Filing at a Glance

Company: Hartford Life and Annuity Insurance Company

Product Name: Revised Current Rates for Previously Approved Flexible Premium Universal Life Policy	SERFF Tr Num: HARL-126129600	State: Arkansas
TOI: L08 Life - Other	SERFF Status: Closed-Filed-Closed	State Tr Num: 42222
Sub-TOI: L08.000 Life - Other	Co Tr Num: ILD REVISED CURRENT RATES FOR LA-1308(08)	State Status: Filed-Closed
Filing Type: Form		Reviewer(s): Linda Bird
	Authors: Jane Chapman, Roberta Chu, Barbara Warren	Disposition Date: 05/04/2009
	Date Submitted: 04/27/2009	Disposition Status: Filed-Closed
Implementation Date Requested: On Approval		Implementation Date:
State Filing Description:		

General Information

Project Name: Revised Current Rates
Project Number: Revised Current Rates for LA-1308(08)
Requested Filing Mode:
Explanation for Combination/Other:
Submission Type: New Submission
Overall Rate Impact:
Filing Status Changed: 05/04/2009

Deemer Date:
Submitted By: Roberta Chu
Filing Description:

Status of Filing in Domicile:
Date Approved in Domicile:
Domicile Status Comments:
Market Type: Individual
Group Market Size:
Group Market Type:
Explanation for Other Group Market Type:
State Status Changed: 05/04/2009
Created By: Roberta Chu
Corresponding Filing Tracking Number:

THERE ARE NO FORMS ASSOCIATED WITH THIS SUBMISSION.

Attached are revised current cost of insurance rates for policy form LA-1308(08). These current rates will replace the rates that were included with the Actuarial Memorandum and approved with the policy form on 10/06/2008 under HARL-125720512, state tracking number 40336. This informational submission only includes the current rates because the

Actuarial Memorandum (narrative portion and guaranteed rates) is not changing. Also included are Certifications that are applicable to this submission.

The reason for the revision is that we have discovered a few age/class/sex combinations where the difference in the rates did not align with the differences in the risk. For example, the premium was less for a 66 year old person than a 65 year old person. Generally, the rates decreased, but there were a few spots where the rates increased. We are in the process of notifying existing policyowners who are affected by the change in rates. Note that because of the limited time the previous rates were available, we do not have to increase anypolicyowner's rate.

We would appreciate acknowledgement of this submission at your earliest convenience.

Company and Contact

Filing Contact Information

Roberta Chu, Contract Analyst roberta.chu@hartfordlife.com
200 HopmeadowRd 860-843-4317 [Phone]
Simsbury, CT 06089 860-843-5194 [FAX]

Filing Company Information

Hartford Life and Annuity Insurance Company	CoCode: 71153	State of Domicile: Connecticut
200 Hopmeadow Street	Group Code: 91	Company Type: Life
Simsbury, CT 06089	Group Name:	State ID Number:
(860) 547-5000 ext. [Phone]	FEIN Number: 39-1052598	

Filing Fees

Fee Required? No
Retaliatory? No
Fee Explanation:
Per Company: No

COMPANY	AMOUNT	DATE PROCESSED	TRANSACTION #
Hartford Life and Annuity Insurance Company	$0.00	04/27/2009	

Correspondence Summary

Dispositions

Status	Created By	Created On	Date Submitted
Filed-Closed	Linda Bird	05/04/2009	05/04/2009

Disposition

Disposition Date: 05/04/2009

Implementation Date:

Status: Filed-Closed

Comment:

Rate data does NOT apply to filing.

SERFF Tracking Number:	*HARL-126129600*	*State:*	*Arkansas*
Filing Company:	*Hartford Life and Annuity Insurance Company*	*State Tracking Number:*	*42222*
Company Tracking Number:	*ILD REVISED CURRENT RATES FOR LA-1308(08)*		
TOI:	*L08 Life - Other*	*Sub-TOI:*	*L08.000 Life - Other*
Product Name:	*Revised Current Rates for Previously Approved Flexible Premium Universal Life Policy*		
Project Name/Number:	*Revised Current Rates/Revised Current Rates for LA-1308(08)*		

Schedule	Schedule Item	Schedule Item Status	Public Access
Supporting Document	Flesch Certification		No
Supporting Document	Application		No
Supporting Document	Certifications		No
Supporting Document	Revised Current Rates		No

Supporting Document Schedules

Item Status: **Status Date:**

Bypassed - Item: Flesch Certification
Bypass Reason: N/A - not a form filing submission.
Comments:

Item Status: **Status Date:**

Bypassed - Item: Application
Bypass Reason: N/A - not a form filing submission.
Comments:

Item Status: **Status Date:**

Satisfied - Item: Certifications
Comments:
Attachments:
Consent to Sumit Rates) Bulletin 11-83.pdf
AR Certification Actuarial - Reg 34 (UL).pdf
AR Cert Actuarial - Bulletin 11-83 (Non-Guaranteed elements).pdf

Item Status: **Status Date:**

Satisfied - Item: Revised Current Rates
Comments:
Attachment:
AR CAUL ANB Tables (current rates) 03242008.pdf

CONSENT TO SUBMIT RATES AND/OR COST BASES FOR APPROVAL

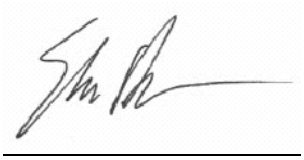
The Hartford Life and Annuity Insurance Company ("Company") of Hartford, CT, does hereby consent and agree

A) that all premium rates and/or cost bases both "maximum " and "current or projected", used in relation to policy form number LA-1308(08) must be filed with the Insurance Commissioner for the State of Arkansas ("Commissioner") at least sixty (60) days prior to their proposed effective date. Such rates and/or cost bases shall be deemed effective sixty (60) days after they are filed with the Commissioner, unless the Commissioner shall approve or disapprove such rates and/or cost bases prior to the expiration of sixty (60) days

or

(B) that where the policy is a flexible or indeterminate premium whole life policy which provides for frequent changes in interest rates based on financial market conditions, the company may file a range of rates it will stay within and will notify the Department at least sixty (60) days prior to any change in the range of rates. The company must also document the method used to calculate its premium and rate of rates.

Hartford Life and Annuity Insurance Company

By: 

Shawn Denman, F.S.A., M.A.A.A.
Individual Markets Product Development t
Title and Position

CERTIFICATION OF COMPLIANCE
WITH ARKANSAS RULE AND REGULATION 34
ENTITLED "UNIVERSAL LIFE INSURANCE"

HARTFORD LIFE AND ANNUITY INSURANCE COMPANY

I hereby certify that these guidelines have been reviewed and that this submission complies with Arkansas Rule and Regulation 34, which includes Section 6 (Valuation) and Section 7 (Non-forfeiture).

When calculating the reserves under the minimum reserve method in Rule and Regulation 34, in no case shall the reserves be less than the actual cash surrender values provided for under the policy contract.

Shawn Denman, F.S.A., M.A.A.A.
Individual Markets Product Development

CERTIFICATION OF COMPLIANCE
WITH ARKANSAS BULLETIN NO. 11-83 ENTITLED
"GUIDELINES FOR NON-GUARANTEED COSTS ON PARTICIPATING AND NON-PARTICIPATING LIFE INSURANCE"

HARTFORD LIFE AND ANNUITY INSURANCE COMPANY

I hereby certify that these guidelines have been reviewed and that this submission complies with the Guidelines for Non-Guaranteed Costs on Non-Participating Life Insurance.

Shawn Denman, F.S.A., M.A.A.A.
Individual Markets Product Development

Current Cost of Insurance Rates - Tier 1

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.042630	0.043470	0.044310	0.046200	0.049770	0.053760	0.058800	0.063630	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.034860	0.035700	0.037380	0.040110	0.043470	0.047670	0.053760	0.058800	0.064050	0.070980	0.079590	0.087360	0.094920	0.106470	0.115290	0.126210	0.138600	0.153090	0.169260	0.187110	0.206010	0.225750	0.248010
25	0.022680	0.023730	0.024780	0.025410	0.025830	0.026880	0.029400	0.031920	0.035490	0.040530	0.046410	0.051450	0.056910	0.064470	0.071820	0.079170	0.087780	0.096810	0.106890	0.116970	0.127680	0.140280	0.153720	0.168000	0.183960	0.200550	0.219450
26	0.021840	0.022470	0.023730	0.024360	0.025200	0.026670	0.029400	0.032130	0.036330	0.040950	0.047040	0.052500	0.059430	0.066570	0.074130	0.083160	0.092820	0.103320	0.114240	0.125370	0.137550	0.150780	0.165270	0.180390	0.196770	0.215040	0.235830
27	0.020790	0.021630	0.023100	0.023730	0.024990	0.026880	0.029610	0.033180	0.036960	0.042210	0.048300	0.054390	0.061530	0.069720	0.077700	0.087570	0.098700	0.110250	0.121590	0.134610	0.147420	0.161280	0.176820	0.192780	0.210420	0.230580	0.252840
28	0.019530	0.021210	0.022890	0.024360	0.025830	0.027510	0.030870	0.034650	0.039060	0.043680	0.050610	0.056700	0.064050	0.073080	0.082110	0.093240	0.105210	0.117600	0.129570	0.143850	0.157500	0.172200	0.188160	0.205800	0.225120	0.246540	0.270480
29	0.018900	0.020790	0.023310	0.024990	0.026460	0.028770	0.032340	0.036960	0.040950	0.045990	0.052920	0.059640	0.067830	0.077490	0.087150	0.099120	0.111720	0.125160	0.138180	0.152250	0.167370	0.182910	0.200130	0.219450	0.240240	0.263130	0.289380
30	0.017850	0.020160	0.023730	0.025620	0.027720	0.030450	0.034440	0.038850	0.043050	0.048510	0.055860	0.063420	0.073500	0.082320	0.092400	0.104790	0.118440	0.132510	0.146160	0.160860	0.176190	0.194040	0.212730	0.233100	0.255570	0.280770	0.309750
31	0.017430	0.020160	0.024360	0.026880	0.029400	0.032550	0.036330	0.040740	0.045780	0.051240	0.059430	0.068880	0.077910	0.087150	0.098070	0.111300	0.125370	0.139860	0.154350	0.169890	0.186270	0.205590	0.225750	0.247380	0.272160	0.299670	0.331380
32	0.016800	0.020160	0.025200	0.028350	0.031290	0.034440	0.038640	0.043470	0.048300	0.055020	0.064470	0.073080	0.082320	0.092400	0.103740	0.117180	0.131670	0.146580	0.161700	0.178290	0.196140	0.216090	0.238770	0.262290	0.289380	0.319830	0.354900
33	0.016380	0.020370	0.025830	0.029400	0.032760	0.036750	0.040740	0.045780	0.051450	0.057960	0.067830	0.077070	0.086520	0.097650	0.109620	0.123270	0.137970	0.153300	0.169470	0.187530	0.206850	0.227640	0.252420	0.278250	0.307860	0.341670	0.380520
34	0.016170	0.020370	0.026460	0.030870	0.035070	0.039060	0.043470	0.049140	0.055020	0.062370	0.071190	0.080850	0.090930	0.102900	0.114870	0.128520	0.143430	0.159600	0.177030	0.196140	0.216720	0.239610	0.265440	0.295260	0.328860	0.365190	0.408240
35	0.015960	0.020580	0.027510	0.032760	0.037170	0.041580	0.047040	0.053340	0.059850	0.066150	0.074970	0.084630	0.095550	0.107730	0.120330	0.133770	0.148890	0.165900	0.184590	0.204750	0.227220	0.252630	0.280560	0.313320	0.349650	0.390600	0.437640
36	0.014949	0.019867	0.027341	0.032652	0.037570	0.042487	0.048388	0.055273	0.061174	0.068845	0.076713	0.086548	0.097563	0.110152	0.122741	0.136510	0.152246	0.169359	0.188045	0.209092	0.232499	0.258661	0.288952	0.321998	0.361141	0.403432	0.451623
37	0.014305	0.019074	0.026960	0.032645	0.038147	0.043466	0.049885	0.055937	0.063090	0.070242	0.077945	0.087665	0.099036	0.111691	0.124895	0.139017	0.154790	0.172029	0.191286	0.213111	0.237136	0.264279	0.295091	0.329937	0.371202	0.413934	0.462902
38	0.013608	0.018371	0.026025	0.031809	0.037082	0.042525	0.048989	0.054942	0.062257	0.069401	0.077566	0.087431	0.099168	0.112606	0.125704	0.139992	0.155812	0.173332	0.193234	0.215517	0.240351	0.268588	0.300737	0.336798	0.378643	0.421678	0.471687
39	0.012858	0.017562	0.025245	0.031046	0.036064	0.041395	0.047510	0.053626	0.060525	0.067738	0.076205	0.086397	0.098627	0.112582	0.126067	0.140179	0.156173	0.174205	0.194275	0.217011	0.242883	0.272048	0.304662	0.341197	0.381181	0.426653	0.477299
40	0.012198	0.017077	0.024682	0.029992	0.035158	0.040037	0.045920	0.051804	0.058118	0.065723	0.074046	0.084522	0.097293	0.111643	0.124702	0.138908	0.155124	0.173348	0.193869	0.217259	0.243663	0.273081	0.305512	0.342104	0.382428	0.428204	0.479434
41	0.011588	0.016535	0.023827	0.029165	0.033722	0.038539	0.044008	0.049216	0.055205	0.062496	0.071350	0.081896	0.094916	0.109238	0.122648	0.136840	0.153115	0.171343	0.192305	0.216002	0.242432	0.271597	0.303496	0.340213	0.380314	0.426145	0.477704
42	0.010989	0.015898	0.023146	0.027939	0.032148	0.036356	0.041266	0.046059	0.051553	0.058801	0.067802	0.078557	0.091416	0.106145	0.119355	0.133383	0.149632	0.167868	0.188910	0.212290	0.238125	0.266415	0.297861	0.334334	0.374197	0.419788	0.470990
43	0.010153	0.015126	0.021549	0.026314	0.030355	0.034499	0.038954	0.043616	0.048796	0.055737	0.064232	0.074074	0.086092	0.099870	0.112820	0.126599	0.142657	0.160684	0.181093	0.203678	0.228438	0.255996	0.286350	0.322300	0.361357	0.408184	0.458223
44	0.009391	0.014087	0.019866	0.024291	0.027993	0.031966	0.036210	0.040454	0.045421	0.051742	0.059688	0.068809	0.079825	0.092467	0.104838	0.118293	0.133825	0.151072	0.170396	0.191707	0.215275	0.241462	0.270719	0.305485	0.343050	0.390096	0.437774
45	0.008316	0.013013	0.017864	0.021791	0.025179	0.028798	0.032648	0.036652	0.041195	0.046893	0.054362	0.062601	0.072303	0.083853	0.095557	0.108262	0.122815	0.138677	0.156541	0.176253	0.198352	0.222838	0.250327	0.283283	0.318472	0.364364	0.408254
46	0.009349	0.014895	0.020045	0.024482	0.028364	0.032564	0.037000	0.041517	0.046270	0.052688	0.061086	0.070435	0.081290	0.094363	0.107990	0.122648	0.139128	0.157192	0.177713	0.200373	0.225885	0.254566	0.286575	0.324685	0.365330	0.420553	0.471102
47	0.010422	0.017017	0.022309	0.027276	0.031835	0.036720	0.041850	0.046572	0.052027	0.059192	0.068637	0.079222	0.091516	0.106090	0.121804	0.138333	0.157059	0.177740	0.201107	0.227325	0.256880	0.290099	0.327227	0.370787	0.417196	0.483879	0.542501
48	0.011533	0.018469	0.024235	0.029751	0.035016	0.040448	0.046465	0.052231	0.058833	0.067023	0.078472	0.090757	0.104546	0.120675	0.137138	0.155942	0.177168	0.200819	0.227645	0.257981	0.291994	0.330352	0.372973	0.422196	0.475263	0.555573	0.623934
49	0.012681	0.019963	0.026218	0.032216	0.038299	0.044554	0.051408	0.058434	0.066316	0.075741	0.089621	0.104187	0.119438	0.136745	0.154138	0.175473	0.199549	0.226709	0.257725	0.292512	0.331496	0.375278	0.423602	0.479380	0.540469	0.637116	0.716970
50	0.013865	0.021323	0.028168	0.034837	0.041681	0.048789	0.056862	0.065286	0.074851	0.085907	0.102580	0.119603	0.135925	0.154352	0.172692	0.196911	0.224465	0.255704	0.291155	0.330905	0.375219	0.424535	0.479378	0.543085	0.613899	0.730168	0.823007
51	0.015083	0.022625	0.030166	0.037348	0.045339	0.053419	0.062756	0.072991	0.084573	0.097411	0.117073	0.136645	0.154242	0.174083	0.192937	0.220500	0.252102	0.287835	0.328236	0.373305	0.422954	0.478707	0.541463	0.614544	0.696783	0.836121	0.943678
52	0.016427	0.023952	0.032028	0.039920	0.049097	0.058366	0.069195	0.081584	0.095533	0.110216	0.133434	0.155642	0.174730	0.195929	0.215476	0.247045	0.282927	0.323581	0.369282	0.419664	0.475460	0.538965	0.611188	0.695433	0.790415	0.956427	1.080133
53	0.018182	0.026710	0.036082	0.045079	0.055389	0.065698	0.077975	0.091939	0.107122	0.123992	0.149483	0.175069	0.196718	0.218930	0.248920	0.284909	0.325771	0.371881	0.422958	0.479659	0.543107	0.616115	0.699901	0.796714	0.906366	1.092119	1.233168
54	0.019987	0.029741	0.040547	0.050971	0.062542	0.074018	0.087884	0.103376	0.119920	0.138950	0.167066	0.196615	0.219280	0.252368	0.287081	0.328011	0.374105	0.425649	0.483027	0.547386	0.620065	0.704411	0.800901	0.912023	1.037777	1.244146	1.404135
55	0.022035	0.033053	0.045728	0.057428	0.070688	0.083558	0.099060	0.115830	0.133673	0.155513	0.186518	0.220643	0.252330	0.289283	0.330623	0.376935	0.428708	0.486623	0.551753	0.625365	0.708825	0.805643	0.916695	1.043250	1.190378	1.413653	1.593248
56	0.023830	0.036179	0.049975	0.063289	0.077471	0.091268	0.107958	0.126000	0.145006	0.169897	0.204629	0.243413	0.281811	0.322428	0.373078	0.424983	0.482291	0.547896	0.622376	0.707180	0.803272	0.913642	1.039834	1.184840	1.348177	1.594098	1.789851
57	0.025774	0.039425	0.054794	0.069495	0.084959	0.099756	0.117607	0.136890	0.157223	0.185479	0.224331	0.268529	0.312727	0.359025	0.419547	0.476918	0.541736	0.616385	0.701822	0.799000	0.909257	1.034118	1.176449	1.337204	1.517814	1.790639	2.006665
58	0.027390	0.042312	0.060446	0.076030	0.093409	0.107481	0.126087	0.146866	0.168589	0.198718	0.239897	0.286459	0.333683	0.383551	0.450987	0.515022	0.588125	0.672750	0.769653	0.880062	1.004733	1.144137	1.302998	1.481031	1.680693	2.007576	2.248512
59	0.029060	0.045412	0.066623	0.083068	0.102410	0.115679	0.134927	0.157260	0.180713	0.212576	0.256119	0.304521	0.354605	0.408426	0.483926	0.555781	0.638476	0.733971	0.843483	0.967852	1.107731	1.262561	1.437855	1.633798	1.857213	2.249475	2.516713
60	0.030874	0.048622	0.073211	0.090496	0.112219	0.124328	0.144387	0.168421	0.193564	0.227119	0.272506	0.322237	0.375481	0.434087	0.518944	0.599827	0.692912	0.800324	0.923173	1.062014	1.217957	1.388226	1.580681	1.798926	2.051188	2.517535	2.812226
61	0.032553	0.051755	0.080376	0.098481	0.120792	0.138532	0.154351	0.180228	0.206929	0.241950	0.288859	0.339700	0.396484	0.460766	0.556138	0.646755	0.751271	0.871240	1.007760	1.162020	1.334110	1.520099	1.733885	1.979493	2.262226	2.813152	3.136209
62	0.034280	0.055083	0.088186	0.107090	0.134586	0.143450	0.164886	0.192653	0.220782	0.256871	0.305170	0.357087	0.418048	0.488417	0.595506	0.696808	0.813123	0.945990	1.096947	1.266446	1.455210	1.660978	1.901026	2.175172	2.490110	3.136991	3.487746
63	0.038199	0.061638	0.096080	0.118892	0.139200	0.161117	0.185898	0.216493	0.249146	0.285377	0.337264	0.394966	0.463492	0.546153	0.657352	0.770430	0.899699	1.046950	1.213167	1.399423	1.609833	1.840908	2.109288	2.414704	2.764672	3.488493	3.862972
64	0.042469	0.068747	0.104669	0.131831	0.156251	0.180671	0.209161	0.242694	0.279058	0.317457	0.372667	0.437875	0.513966	0.610672	0.724896	0.850269	0.993337	1.154897	1.336895	1.544021	1.780964	2.038522	2.337045	2.675383	3.060525	3.863547	4.259838
65	0.047163	0.076738	0.114188	0.146300	0.175088	0.202300	0.234675	0.271338	0.309838	0.355863	0.422538	0.483875	0.569975	0.682150	0.798438	0.936775	1.093488	1.269975	1.471925	1.704500	1.969538	2.255138	2.585275	2.956538	3.373913	4.260200	4.678625
66	0.063422	0.103436	0.151053	0.196869	0.238083	0.277397	0.320312	0.369629	0.423848	0.501275	0.557695	0.653329	0.771170	0.929325	1.075876	1.260141	1.462212	1.692092	1.957385	2.260891	2.604911	2.976041	3.399890	3.868754	4.390636	5.533536	6.061721
67	0.083170	0.136708	0.195634	0.259499	0.318986	0.365229	0.427634	0.493632	0.582975	0.637299	0.738315	0.862677	1.019813	1.236660	1.414448	1.653295	1.911784	2.208771	2.548634	2.934964	3.370792	3.839281	4.364340	4.940356	5.578777	7.021734	4.587963
68	0.106863	0.175747	0.251333	0.332504	0.408090	0.467789	0.548961	0.634972	0.726942	0.824372	0.956430	1.115918	1.318598	1.595498	1.827221	2.135647	2.465172	2.840992	3.267824	3.749886	4.288794	4.861833	5.497426	6.192594	3.924929	4.881651	5.324121
69	0.135524	0.222618	0.317851	0.419868	0.514965	0.591749	0.695800	0.805956	0.925473	1.050822	1.220397	1.421174	1.677300	2.024726	2.324670	2.721340	3.133746	3.600688	4.127320	4.715813	5.363454	6.049893	3.582995	4.082795	4.662848	5.643170	6.142828
70	0.158184	0.258941	0.369538	0.487772	0.598956	0.689578	0.812366	0.942203	1.083791	1.231400	1.430122	1.661156	1.957844	2.362044	2.722034	3.188509	3.661447	4.193281	4.785922	5.437019	3.074020	3.451930	3.957473	4.512514	5.124909	6.039941	6.562889
71	0.195938	0.320095	0.456873	0.603590	0.741314	0.855375	1.009348	1.171210	1.348217	1.532323	1.778428	2.060188	2.428557	2.931970	3.388054	3.968926	4.544277	5.184940	2.814003	3.179844	3.578559	4.119781	4.694102	5.323165	6.014206	6.907997	7.451707
72	0.240017	0.392679	0.560826	0.741428	0.911089	1.052810	1.243006	1.442291	1.660932	1.886475	2.186580	2.530953	2.988096	3.607664	4.177578	4.891234	2.562235	2.909102	3.286187	3.745507	4.290925	4.882483	5.533244	6.243130	7.019019	7.638246	8.076621
73	0.292270	0.478130	0.684165	0.904841	1.111947	1.286202	1.517947	1.760404	2.026608	2.299238	2.666852	3.087849	3.648286	4.403153	2.261548	2.644629	3.002636	3.391808	3.901845	4.463138	5.080751	5.751203	6.484697	7.282025	8.074133	8.266029	8.725837
74	0.353692	0.579061	0.829491	1.097445	1.348064	1.559488	1.839691	2.130446	2.450409	2.781677	3.233168	3.742319	1.897175	2.287540	2.652925	3.093813	3.494928	4.069926	4.649045	5.283539	5.979469	6.735542	7.558549	8.450025	8.724791	8.917508	9.578571
75	0.425898	0.698148	1.000494	1.323234	1.623402	1.877634	2.211660	2.556972	2.943468	3.377880	1.623188	1.877370	2.217848	2.669370	3.092183	3.651450	4.203045	4.849185	5.503328	6.216705	6.997073	7.846163	8.765460	9.544178	9.770723	10.570595	11.531475
76	0.467429	0.766356	1.099258	1.454027	1.787514	2.146969	2.519311	2.902391	3.332527	3.812256	1.860154	2.178568	2.568238	3.023186	3.599304	4.241280	4.848459	5.548321	6.262302	7.038820	7.858938	8.774565	9.523094	10.311239	11.078787	12.079539	13.295558
77	0.512820	0.840263	1.205050	1.593708	1.961768	2.436473	2.854005	3.281740	3.757408	4.262528	2.198764	2.604140	3.046551	3.556678	4.191453	4.896034	5.561072	6.315813	7.092206	7.934643	8.792714	9.795412	10.823190	11.876550	13.100120	14.297857	15.762028
78	0.561470	0.919339	1.318193	1.741146	2.145124	2.750996	3.221006	3.695571	4.218902	4.988528	2.629183	3.087716	3.584790	4.153644	4.849565	5.619032	6.344658	7.155022	7.996690	8.907193	9.557673	10.731397	11.817689	13.013377	14.434418	15.813468	17.494869
79	0.613734	1.003442	1.437095	1.895806	2.340866	3.095785	3.621442	4.144668	4.935678	5.848799	3.118654	3.631767	4.187145	4.818329	5.577495	6.414585	7.203057	8.069708	8.979047	9.703063	10.359826	11.657261	12.801473	14.138124	15.754624	17.313188	19.209621
80	0.669380	1.091866	1.561335	2.060836	2.553521	3.471639	4.127200	4.893496	5.784713	6.798641	3.668990	4.239994	4.857630	5.554975	6.379599	7.286062	8.140182	9.063524	9.773657	10.538520	11.137827	12.572841	13.774098	15.250117	17.060060	18.796346	20.905602
81	0.727634	1.184288	1.693758	2.239347	2.782758	4.118598	4.868738	5.732678	6.722760	7.837352	4.284766	4.917284	5.600423	6.367390	7.259366	8.237744	9.159922	9.858334	10.607368	11.351254	12.146105	14.277635	15.758371	17.573213	19.797149	22.101651	23.745236
82	0.788645	1.282710	1.837193	2.608320	3.219466	4.850203	5.699265	6.659153	7.746846	8.964849	4.969961	5.667323	6.420123	7.260308	8.221470	9.273645	9.956500	10.691598	11.417370	12.400464	13.365512	15.963525	17.720574	19.870776	22.504278	25.370925	26.553229
83	0.853424	1.575200	2.191728	3.019632	3.704272	5.668960	6.615488	7.670080	8.858784	10.182656	5.729317	6.494385	7.320977	8.237772	9.269536	10.074056	10.791329	11.500259	12.464328	13.667893	14.839826	17.629403	19.659908	22.141512	25.180057	28.602874	29.328142
84	1.120061	1.906443	2.588875	3.474875	4.236656	6.569813	7.613645	8.766797	10.058722	11.490633	6.566446	7.402817	8.306876	9.303718	10.076076	10.912361	11.600417	12.546626	13.729300	15.198897	16.623895	19.274767	21.575314	24.384558	27.823442	31.795858	32.068702
85	1.423846	2.277880	3.031149	3.974355	4.811681	7.551445	8.696182	9.949528	11.346946	12.888948	7.486248	8.397136	9.382120	10.127216	10.921152	11.723888	12.648504	13.811336	15.257616	17.050616	18.787648	20.898768	23.466080	26.598880	30.433040	34.948584	34.773728

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208
0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254
0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302
0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658
0.272580	0.294840	0.355000	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658	2.63186
0.240660	0.257250	0.395833	0.339416	0.356818	0.375452	0.394086	0.413644	0.452298	0.497728	0.548086	0.603988	0.665588	0.699776	0.764764	0.84238	0.95018	1.04874	1.157926	1.267112	1.376452	1.485484	1.594824	1.842918	2.091166	2.339414	2.587508
0.258510	0.276990	0.445000	0.337355	0.354973	0.37259	0.391082	0.427627	0.470579	0.51819	0.571043	0.629283	0.661606	0.72305	0.796432	0.898352	0.991536	1.094766	1.197997	1.301373	1.404458	1.507834	1.742395	1.977102	2.21181	2.446371	2.681078
0.277200	0.298200	0.486570	0.334494	0.351095	0.368519	0.402956	0.44343	0.488295	0.538098	0.592978	0.623437	0.681335	0.750484	0.846524	0.934332	1.031607	1.128882	1.226294	1.323431	1.420843	1.641872	1.863039	2.084205	2.305234	2.526401	2.946782
0.297360	0.321510	0.511980	0.329599	0.345957	0.378286	0.416282	0.458399	0.505154	0.556674	0.585267	0.639621	0.704536	0.794696	0.877128	0.968447	1.059766	1.151214	1.242405	1.333853	1.54135	1.748975	1.956601	2.164098	2.371723	2.766366	3.091715
0.318990	0.340500	0.537390	0.323394	0.353615	0.389133	0.428504	0.472209	0.520369	0.547098	0.597906	0.658588	0.742868	0.819924	0.905288	0.990651	1.076135	1.161378	1.246862	1.440827	1.634912	1.828996	2.022961	2.217046	2.585951	2.890082	3.146293
0.342090	0.373590	0.564060	0.328944	0.361984	0.398608	0.439264	0.484064	0.508928	0.556192	0.61264	0.69104	0.76272	0.842128	0.921536	1.001056	1.080352	1.159872	1.340304	1.520848	1.701392	1.881824	2.062368	2.405536	2.688448	2.926784	3.18416
0.367290	0.403410	0.616770	0.334835	0.368712	0.406319	0.447759	0.470758	0.514478	0.566692	0.639212	0.705516	0.778968	0.852421	0.925977	0.999326	1.072882	1.239781	1.406784	1.573788	1.740687	1.90769	2.225121	2.486814	2.707275	2.945348	3.206627
0.394800	0.435960	0.678720	0.338817	0.373374	0.411454	0.432589	0.472763	0.520744	0.587384	0.648312	0.715809	0.783306	0.850898	0.918299	0.985891	1.139258	1.292721	1.446183	1.59955	1.753013	2.044706	2.285181	2.487766	2.706536	2.94663	3.207954
0.424620	0.471030	0.747390	0.34043	0.37515	0.394419	0.431049	0.474796	0.535556	0.591108	0.652649	0.71419	0.775818	0.837273	0.898901	1.038736	1.178657	1.318579	1.458414	1.598335	1.86429	2.083547	2.268258	2.467724	2.686634	2.9249	3.182609
0.456750	0.507570	0.823620	0.338845	0.35625	0.389334	0.428848	0.483728	0.533904	0.58949	0.645075	0.700739	0.756246	0.81191	0.938213	1.064594	1.190974	1.317277	1.443658	1.683875	1.881914	2.048749	2.228912	2.426637	2.641845	2.874614	3.124867
0.489930	0.545790	0.907620	0.31808	0.34762	0.3829	0.4319	0.4767	0.52633	0.57596	0.62566	0.67522	0.72492	0.83769	0.95053	1.06337	1.17614	1.28898	1.50346	1.68028	1.82924	1.9901	2.16664	2.35879	2.56662	2.79006	3.02743
0.504732	0.562759	0.899312	0.356786	0.392986	0.443323	0.489233	0.540212	0.591121	0.6421	0.69308	0.744059	0.859799	0.97561	1.09142	1.20716	1.322971	1.543168	1.724596	1.877463	2.042611	2.223753	2.42096	2.634303	2.86364	3.107257	3.361084
0.517555	0.577343	0.922135	0.403166	0.454854	0.501956	0.554226	0.606497	0.658767	0.711038	0.763308	0.882118	1.000927	1.119737	1.238474	1.357356	1.583182	1.769331	1.926215	2.095621	2.281479	2.48379	2.702627	2.937917	3.187839	3.448245	3.716877
0.527480	0.589056	0.947797	0.466421	0.514725	0.568372	0.621944	0.675591	0.729163	0.78281	0.904646	1.026483	1.148319	1.270081	1.391992	1.62357	1.814487	1.975352	2.149055	2.339674	2.547212	2.771593	3.012891	3.269252	3.536298	3.811728	4.095692
0.534374	0.597565	0.991760	0.527688	0.582649	0.63761	0.692572	0.747533	0.802494	0.92731	1.052276	1.177168	1.301983	1.42695	1.664334	1.860062	2.024946	2.20306	2.398486	2.611148	2.841199	3.088562	3.351348	3.625096	3.907462	4.198522	4.4982
0.537551	0.601839	1.007657	0.597058	0.653345	0.709709	0.765996	0.82236	0.950257	1.078308	1.206282	1.334179	1.46223	1.70555	1.906058	2.075073	2.257563	2.457763	2.67575	2.911447	3.164931	3.4342	3.714788	4.004077	4.302375	4.609451	4.925459
0.536164	0.600613	1.015690	0.669301	0.727003	0.784627	0.84233	0.973414	1.104499	1.235662	1.366669	1.497832	1.747066	1.952474	2.125581	2.312565	2.517659	2.740864	2.982414	3.241997	3.517886	3.805222	4.101653	4.407099	4.721718	5.045432	5.37824
0.528739	0.592566	1.003937	0.744454	0.803426	0.862558	0.996782	1.131005	1.265309	1.399532	1.533756	1.788956	1.999309	2.176545	2.367985	2.578019	2.806646	3.053946	3.31976	3.602252	3.896474	4.200034	4.51285	4.834922	5.166491	5.507237	5.85724
0.514270	0.575498	0.972182	0.822475	0.882969	1.020359	1.15775	1.295221	1.432612	1.570002	1.831222	2.046565	2.228047	2.423982	2.639	2.873018	3.126119	3.39822	3.687373	3.988625	4.299296	4.619549	4.949221	5.288556	5.637391	5.995727	6.363563
0.490690	0.548934	0.920067	0.903561	1.044064	1.184732	1.3254	1.465985	1.60657	1.873946	2.09424	2.279925	2.480478	2.700442	2.939899	3.198933	3.47746	3.773333	4.081514	4.399441	4.727115	5.064536	5.411787	5.768701	6.135363	6.511771	6.898009
0.457303	0.511973	0.847231	1.06806	1.211952	1.355844	1.499652	1.64346	1.916964	2.142336	2.33226	2.537388	2.762508	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384
0.528226	0.592323	1.007409	1.193268	1.334941	1.476532	1.618123	1.887411	2.109308	2.296304	2.49827	2.719919	2.961087	3.221939	3.502474	3.80046	4.110852	4.431086	4.761161	5.100996	5.450756	5.810274	6.179552	6.558672	6.947634	7.346354	7.755
0.609184	0.684579	1.174728	1.3142	1.453591	1.592982	1.858086	2.076536	2.260626	2.459454	2.67766	2.91508	3.171879	3.448056	3.741412	4.046981	4.362239	4.687187	5.021741	5.366067	5.719999	6.08354	6.456769	6.839687	7.232213	7.634509	8.118632
0.701904	0.790071	1.348903	1.430829	1.568037	1.828989	2.044018	2.225226	2.42094	2.635729	2.869431	3.122209	3.394061	3.682823	3.983607	4.293929	4.613787	4.943103	5.282036	5.630427	5.988274	6.355659	6.732581	7.11896	7.514956	7.991498	8.607813
0.807877	0.910436	1.529645	1.543287	1.80012	2.011756	2.190103	2.382728	2.594127	2.824141	3.072928	3.340489	3.624694	3.92073	4.226154	4.540964	4.865082	5.198665	5.541557	5.893756	6.255342	6.626314	7.006595	7.396341	7.865361	8.471949	9.214919
0.928571	1.047121	1.716829	1.77148	1.979748	2.155258	2.344818	2.552853	2.779208	3.024037	3.287341	3.567024	3.858351	4.158915	4.468716	4.787677	5.115953	5.453389	5.799985	6.155818	6.520888	6.895118	7.278663	7.740222	8.337158	9.068308	9.959443
1.065240	1.201077	2.048869	1.947996	2.120691	2.307211	2.511909	2.734633	2.975536	3.234617	3.509814	3.796468	4.092211	4.397044	4.710889	5.0339	5.365924	5.706961	6.057087	6.416302	6.78453	7.161923	7.616079	8.203441	8.922864	9.799707	10.864215
1.218889	1.373522	2.340502	2.086401	2.269905	2.471294	2.690416	2.927424	3.182316	3.453063	3.735082	4.026044	4.325947	4.634718	4.952506	5.279162	5.614684	5.959149	6.312556	6.67483	7.046121	7.492933	8.070798	8.778589	9.641254	10.68855	11.964437
1.390805	1.565030	2.602136	2.232901	2.431007	2.646558	2.879701	3.130438	3.396772	3.674194	3.960412	4.255427	4.559164	4.871772	5.193102	5.523155	5.862004	6.20965	6.566018	6.931257	7.370785	7.93923	8.635482	9.484084	10.514307	11.769395	14.156641
1.581338	1.776710	2.888695	2.391049	2.603057	2.832369	3.078984	3.34094	3.613802	3.895316	4.185481	4.484226	4.791696	5.107744	5.432372	5.765652	6.107584	6.458094	6.81733	7.249634	7.808735	8.493544	9.328197	10.341486	11.575945	13.923953	15.658839
1.791465	2.012985	3.206483	2.559915	2.785426	3.027954	3.285568	3.553908	3.830756	4.116112	4.409906	4.712279	5.02309	5.342337	5.670093	6.006358	6.351059	6.704341	7.12948	7.679315	8.352773	9.173593	10.170089	11.384087	13.69318	15.399313	17.105446
2.008855	2.256705	3.454184	2.749488	2.988887	3.243177	3.508055	3.781331	4.063006	4.353008	4.651481	4.958281	5.27341	5.596937	5.928863	6.269117	6.61784	7.037494	7.580235	8.245005	9.055234	10.038873	11.237208	13.516509	15.200629	16.884749	18.56887
2.251329	2.526922	3.718835	2.950031	3.201016	3.46245	3.732174	4.010187	4.29642	4.591012	4.893824	5.204856	5.524177	5.851788	6.187619	6.531809	6.946008	7.481693	8.137821	8.937517	9.908369	11.091126	13.340796	15.003023	16.665249	18.327476	18.892489
2.520237	2.824925	3.999757	3.159085	3.417094	3.683285	3.957656	4.24014	4.530873	4.829718	5.136676	5.451814	5.775134	6.106565	6.446247	6.855019	7.383688	8.03122	8.820442	9.778576	10.945839	13.16604	14.806493	16.446946	18.087399	18.645009	19.202689
2.816655	3.151638	4.293755	3.371987	3.634664	3.905413	4.184168	4.471063	4.765964	5.068869	5.379848	5.698899	6.025956	6.361153	6.76453	7.28622	7.925204	8.704008	9.649494	10.801349	12.992242	14.61104	16.229838	17.848636	18.398886	18.949204	19.499455
3.141581	3.506339	4.594606	3.58631	3.853458	4.128504	4.411583	4.70256	5.001436	5.308278	5.623085	5.94579	6.276529	6.674539	7.189288	7.819773	8.588215	9.521123	10.657655	12.819401	14.416664	16.013927	17.611189	18.154119	18.697116	19.240046	19.783043
3.494380	3.885011	4.899081	3.801791	4.073149	4.352432	4.639508	4.934377	5.237104	5.54769	5.866069	6.192373	6.585047	7.092894	7.714925	8.473064	9.393464	10.514757	12.647519	14.223365	15.799211	17.375058	17.910708	18.446425	18.982075	19.517792	20.053442
3.870791	4.285855	5.206882	4.018102	4.293611	4.576807	4.867691	5.166327	5.472716	5.786792	6.108686	6.496053	6.997037	7.610661	8.358555	9.266515	10.372655	12.476593	14.031143	15.585692	17.140242	17.668653	18.19713	18.725541	19.254018	19.782429	19.782429
4.269121	4.708995	5.517624	4.23512	4.514458	4.801379	5.095947	5.398161	5.707959	6.025467	6.407557	6.901717	7.506982	8.244687	9.140278	10.231349	12.306625	13.839998	15.37337	16.906742	17.427955	17.949232	18.470445	18.991722	19.512935	19.512935	19.512935
4.689573	5.154699	5.831198	4.45246	4.73544	5.025963	5.324027	5.62957	5.942718	6.319561	6.806934	7.403886	8.13146	9.014752	10.090839	12.137615	13.649929	15.162243	16.674557	17.188612	17.70273	18.216785	18.730903	19.244958	19.244958	19.244958	19.244958
5.132313	5.623363	6.147138	4.669875	4.956375	5.250313	5.551625	5.860438	6.232063	6.712688	7.301375	8.018875	8.889938	9.951125	11.969563	13.460938	14.952313	16.443688	16.950625	17.457625	17.964563	18.471563	18.9785	18.9785	18.9785	18.9785	18.9785
6.634021	4.700913	4.844528	5.141743	5.446674	5.759256	6.079618	6.465142	6.963742	7.574446	8.318781	9.222421	10.323297	12.417224	13.964377	15.511529	17.058681	17.584578	18.11054	18.636437	19.162399	19.688296	19.688296	19.688296	19.688296	19.688296	19.688296
5.010290	5.466570	5.321164	5.636736	5.960225	6.291766	6.690742	7.206741	7.838756	8.609064	9.544237	10.683528	12.850522	14.451663	16.052803	17.653943	18.198191	18.742506	19.286754	19.83107	20.375318	20.375318	20.375318	20.375318	20.375318	20.375318	0
5.802759	6.319297	5.820496	6.154531	6.496881	6.908864	7.441685	8.094304	8.889725	9.855385	11.031817	13.269457	14.922795	16.576134	18.229472	18.791463	19.353523	19.915514	20.477574	21.039565	21.039565	21.039565	21.039565	21.039565	21.039565	0	0
6.661334	7.056391	6.342176	6.694964	7.119508	7.668574	8.341091	9.160763	10.155865	11.368165	13.674028	15.377775	17.081522	18.785269	19.364394	19.943591	20.522716	21.101913	21.681038	21.681038	21.681038	21.681038	21.681038	21.681038	0	0	0
7.127623	7.674292	6.886014	7.322673	7.887408	8.579116	9.422178	10.445677	11.692572	14.064236	15.816602	17.568967	19.321333	19.916984	20.512709	21.108361	21.704086	22.299738	22.299738	22.299738	22.299738	22.299738	22.299738	0	0	0	0
7.879375	8.317676	8.703497	9.374708	10.19687	11.19886	12.415364	13.897426	16.716331	18.79918	20.88203	22.964804	23.67281	24.380816	25.088822	25.796828	26.504834	26.504834	26.504834	26.504834	26.504834	26.504834	0	0	0	0	0
8.525893	9.175712	9.565178	10.404057	11.426416	12.667653	14.179783	17.05596	19.181134	21.306232	23.431406	24.153735	24.876141	25.598547	26.320876	27.043283	27.043283	27.043283	27.043283	27.043283	27.043283	0	0	0	0	0	0
9.382811	10.254840	10.601219	11.642966	12.907775	14.448564	17.379298	19.544661	21.710102	23.875544	24.61157	25.347674	26.083779	26.819804	27.555909	27.555909	27.555909	27.555909	27.555909	27.555909	0	0	0	0	0	0	0
10.460175	11.548909	11.846170	13.133022	14.700704	17.682556	19.885782	22.089009	24.292154	25.041032	25.789992	26.538951	27.287911	28.036789	28.036789	28.036789	28.036789	28.036789	28.036789	0	0	0	0	0	0	0	0
12.721573	14.187351	14.443935	16.168103	19.447643	21.87075	24.29394	26.717048	27.540645	28.364408	29.188088	30.011768	30.835448	30.835448	30.835448	30.835448	30.835448	30.835448	0	0	0	0	0	0	0	0	0
14.771605	16.564572	18.762656	22.568422	25.380412	28.192402	31.004309	31.960132	32.916037	33.871943	34.827765	35.78367	35.78367	35.78367	35.78367	35.78367	35.78367	0	0	0	0	0	0	0	0	0	0
17.557588	19.757104	24.584336	27.647523	30.710711	33.773815	34.815053	35.856291	36.897529	37.938767	38.980088	38.980088	38.980088	38.980088	38.980088	38.980088	0	0	0	0	0	0	0	0	0	0	0
19.550654	22.064803	31.666150	33.432627	35.166117	37.006898	38.961955	41.036252	43.239131	44.645867	44.645867	44.645867	44.645867	44.645867	44.645867	0	0	0	0	0	0	0	0	0	0	0	0
21.522948	24.348540	34.215158	35.989199	37.873097	39.87388	41.996716	44.251176	46.643189	49.181563	50.538542	50.538542	50.538542	50.538542	0	0	0	0	0	0	0	0	0	0	0	0	0
23.473758	26.607548	36.819987	38.747319	40.794342	42.966171	45.272695	47.719881	50.316852	53.070938	54.543121	54.543121	54.543121	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.754586	28.214386	39.629733	41.723339	43.944615	46.303686	48.806558	51.462668	54.279482	57.267639	60.437263	63.797105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.008572	29.800508	42.660786	44.93205	47.344064	49.903219	52.6191	55.499131	58.554453	61.795255	65.230603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.234856	31.365078	45.928475	48.394002	51.009952	53.785973	56.729884	59.852983	63.165698	66.677153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.432232	32.907348	49.453412	52.126584	54.963374	57.971742	59.066966	59.066966	59.066966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.599664	34.426480	53.253200	56.151304	57.675112	57.675112	57.675112	57.675112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.54847	1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854
1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582
1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012
2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034
2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876
2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746
2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746	23.193324
2.835756	3.307612	3.696616	4.024328	4.37822	4.766608	5.189338	5.646564	6.138132	6.660346	7.204428	7.765604	8.344028	8.939546	9.552466	10.18248	10.829588	11.494098	12.175702	12.874554	13.590654	14.452438	15.56709	16.9323	18.596116	20.616288	23.077208
3.127197	3.494982	3.804819	4.139408	4.506611	4.906283	5.33857	5.803325	6.297054	6.811459	7.342026	7.888899	8.451934	9.031422	9.627072	10.238883	10.867147	11.511573	12.172306	12.849346	13.664123	14.717976	16.00872	17.581782	19.491763	21.818451	26.244109
3.293349	3.58531	3.900596	4.246614	4.623228	5.030575	5.468518	5.933763	6.41849	6.918447	7.43377	7.964323	8.510379	9.071664	9.648178	10.240196	10.847444	11.470057	12.108037	12.875808	13.868862	15.08514	16.567449	18.367238	20.559694	24.730026	27.811263
3.365802	3.661784	3.986618	4.340174	4.722581	5.13371	5.570471	6.025522	6.494869	6.978642	7.476711	7.989335	8.516256	9.057474	9.613246	10.183314	10.767809	11.366729	12.087494	13.019748	14.16156	15.553115	17.242714	19.300938	23.215942	26.108533	29.001252
3.422972	3.726621	4.057119	4.414586	4.798903	5.20718	5.632553	6.07129	6.523513	6.9891	7.468292	7.960848	8.466769	8.986295	9.519185	10.06556	10.62542	11.299179	12.170634	13.23798	14.538782	16.118189	18.042181	21.701859	24.405802	27.109866	29.813809
3.466624	3.774064	4.106592	4.464096	4.843888	5.239584	5.647712	6.068384	6.501488	6.947248	7.40544	7.876064	8.359344	8.855056	9.363312	9.884112	10.510864	11.32152	12.3144	13.524448	14.993664	16.783424	20.187776	22.703072	25.21848	27.733776	28.588784
3.491009	3.798598	4.129289	4.480596	4.846615	5.224134	5.613255	6.013876	6.426204	6.850032	7.285359	7.732393	8.190927	8.661064	9.142804	9.722549	10.472406	11.39082	12.510114	13.869139	15.524667	18.673693	21.000342	23.327094	25.653743	26.444625	27.235508
3.490603	3.794482	4.117305	4.453646	4.800555	5.158126	5.526265	5.905161	6.294624	6.694654	7.105442	7.526798	7.958815	8.401495	8.934234	9.623292	10.46724	11.495781	12.744614	14.26591	17.15961	19.297611	21.435708	23.57371	24.300466	25.027223	25.75398
3.459674	3.754013	4.060678	4.376977	4.702998	5.038653	5.384117	5.739216	6.10395	6.478492	6.862668	7.256567	7.660187	8.14592	8.774178	9.54366	10.481447	11.62009	13.007154	15.645526	17.594881	19.544322	21.493676	22.156308	22.818939	23.48157	24.144288
3.390722	3.667709	3.953398	4.247869	4.551042	4.863074	5.183808	5.513245	5.851541	6.198539	6.554318	6.918878	7.357605	7.925064	8.62008	9.467114	10.495565	11.748397	14.131443	15.89215	17.652936	19.413643	20.012149	20.610654	21.20916	21.807744	22.40625
3.27474	3.52982	3.79274	4.06343	4.34203	4.6284	4.92254	5.22459	5.53441	5.85207	6.17757	6.56929	7.07595	7.6965	8.45278	9.37104	10.48964	12.61736	14.18942	15.76155	17.33361	17.86799	18.40237	18.93675	19.4712	20.00558	20.00558
3.622907	3.892728	4.170617	4.456502	4.750456	5.052407	5.362354	5.68037	6.006382	6.340534	6.742588	7.262594	7.899482	8.675743	9.618151	10.766263	12.950104	14.563672	16.177241	17.790809	18.339233	18.887728	19.436222	19.984717	20.533212	20.533212	20.533212
3.993735	4.278747	4.572131	4.873742	5.183433	5.501496	5.827713	6.162229	6.504971	6.917456	7.451007	8.104387	8.900819	9.867676	11.04558	13.286073	14.941472	16.596871	18.25227	18.815014	19.377686	19.94043	20.503174	21.065845	21.065845	21.065845	21.065845
4.387965	4.688846	4.998112	5.315762	5.641871	5.976513	6.319466	6.671025	7.094039	7.641116	8.31129	9.12801	10.119544	11.32752	13.625123	15.322819	17.020441	18.718137	19.295191	19.872244	20.449372	21.026425	21.603553	21.603553	21.603553	21.603553	21.603553
4.806648	5.123639	5.449248	5.783627	6.126624	6.47824	6.838549	7.272191	7.833067	8.520044	9.357239	10.373681	11.612009	13.967402	15.707714	17.448026	19.188338	19.779833	20.371403	20.963048	21.554618	22.146188	22.146188	22.146188	22.146188	22.146188	22.146188
5.250322	5.58404	5.926613	6.278118	6.638401	7.007693	7.45206	8.026788	8.730722	9.588656	10.630235	11.899195	14.31276	16.096157	17.879477	19.662797	20.269018	20.875162	21.481383	22.087604	22.693825	22.693825	22.693825	22.693825	22.693825	22.693825	0
5.719986	6.070982	6.430995	6.800102	7.178382	7.633573	8.222278	8.943323	9.822187	10.889133	12.188926	14.661349	16.488147	18.314867	20.141666	20.762594	21.3836	22.004528	22.625534	23.246462	23.246462	23.246462	23.246462	23.246462	23.246462	0	0
6.21658	6.585256	6.963188	7.350538	7.816649	8.419538	9.157848	10.057753	11.150294	12.481358	15.013013	16.883685	18.754277	20.624869	21.260635	21.896561	22.532408	23.168254	23.80418	23.80418	23.80418	23.80418	23.80418	23.80418	0	0	0
6.740899	7.127817	7.524317	8.001448	8.618487	9.374378	10.29551	11.413878	12.776333	15.367912	17.282689	19.197548	21.112325	21.763224	22.414123	23.065022	23.715922	24.366821	24.366821	24.366821	24.366821	24.366821	24.366821	0	0	0	0
7.293828	7.699559	8.187808	8.819285	9.592751	10.535382	11.679805	13.074011	15.725966	17.685321	19.644758	21.604195	22.270199	22.936285	23.602289	24.268376	24.934462	24.934462	24.934462	24.934462	24.934462	24.934462	0	0	0	0	0
7.876428	8.375892	9.021852	9.813048	10.777368	11.948076	13.374312	16.087092	18.0915	20.095908	22.100316	22.78164	23.463048	24.144372	24.82578	25.507104	25.507104	25.507104	25.507104	25.507104	25.507104	0	0	0	0	0	0
8.246764	8.882765	9.661764	10.611217	11.763876	13.168125	15.839083	17.812589	19.786096	21.759603	22.430423	23.101326	23.772146	24.443049	25.113869	25.113869	25.113869	25.113869	25.113869	25.113869	0	0	0	0	0	0	0
8.744752	9.511647	10.446349	11.581099	12.96353	15.592988	17.535833	19.478677	21.421521	22.081918	22.742397	23.402795	24.063274	24.723672	24.723672	24.723672	24.723672	24.723672	24.723672	0	0	0	0	0	0	0	0
9.362699	10.282764	11.399745	12.760527	15.348809	17.261229	19.173649	21.086069	21.736125	22.386262	23.036318	23.686454	24.33651	24.33651	24.33651	24.33651	24.33651	24.33651	0	0	0	0	0	0	0	0	0
10.120462	11.219812	12.559116	15.106545	16.98878	18.871015	20.753249	21.393045	22.032919	22.672715	23.31259	23.952385	23.952385	23.952385	23.952385	23.952385	23.952385	0	0	0	0	0	0	0	0	0	0
11.041302	12.359297	14.866197	16.718484	18.570772	20.42306	21.052676	21.68237	22.311987	22.941681	23.571297	23.571297	23.571297	23.571297	23.571297	23.571297	0	0	0	0	0	0	0	0	0	0	0
12.161071	14.627763	16.450343	18.272922	20.095502	20.71502	21.334614	21.954133	22.573727	23.193245	23.193245	23.193245	23.193245	23.193245	23.193245	0	0	0	0	0	0	0	0	0	0	0	0
14.391244	16.184354	17.977464	19.770574	20.380075	20.989652	21.599153	22.208729	22.81823	22.81823	22.81823	22.81823	22.81823	22.81823	0	0	0	0	0	0	0	0	0	0	0	0	0
15.92052	17.684399	19.448278	20.047843	20.647482	21.247047	21.846686	22.446252	22.446252	22.446252	22.446252	22.446252	22.446252	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.393726	19.128613	19.718323	20.308106	20.897816	21.487599	22.077309	22.077309	22.077309	22.077309	22.077309	22.077309	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.811579	19.391515	19.971523	20.55146	21.131468	21.711404	21.711404	21.711404	21.711404	21.711404	21.711404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.141324	19.713848	20.286303	20.858827	21.431281	21.431281	21.431281	21.431281	21.431281	21.431281	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.457571	20.022583	20.587665	21.152677	21.152677	21.152677	21.152677	21.152677	21.152677	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.7603	20.31798	20.875591	20.875591	20.875591	20.875591	20.875591	20.875591	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.049773	20.600023	20.600023	20.600023	20.600023	20.600023	20.600023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.325974	20.325974	20.325974	20.325974	20.325974	20.325974	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.053442	20.053442	20.053442	20.053442	20.053442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.782429	19.782429	19.782429	19.782429	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.512935	19.512935	19.512935	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.244958	19.244958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.9785	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.289582	16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0
16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0
17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0
19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0
20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0
23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0
25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0	0
27.758192	31.216724	34.67541	38.133942	39.309578	40.485214	41.66085	42.83664	44.012276	44.012276	44.012276	44.012276	44.012276	44.012276	0	0	0	0	0	0	0	0	0	0
29.513994	32.784024	36.053909	37.165419	38.27693	39.38844	40.500096	41.611606	41.611606	41.611606	41.611606	41.611606	41.611606	0	0	0	0	0	0	0	0	0	0	0
30.892638	33.973876	35.02126	36.068645	37.11603	38.163552	39.210937	39.210937	39.210937	39.210937	39.210937	39.210937	0	0	0	0	0	0	0	0	0	0	0	0
31.893842	32.877102	33.860361	34.84362	35.827008	36.810267	36.810267	36.810267	36.810267	36.810267	36.810267	0	0	0	0	0	0	0	0	0	0	0	0	0
30.732943	31.652076	32.57121	33.490464	34.409598	34.409598	34.409598	34.409598	34.409598	34.409598	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.443792	30.2988	31.15392	32.008928	32.008928	32.008928	32.008928	32.008928	32.008928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.02639	28.817376	29.608258	29.608258	29.608258	29.608258	29.608258	29.608258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.480832	27.207589	27.207589	27.207589	27.207589	27.207589	27.207589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.806919	24.806919	24.806919	24.806919	24.806919	24.806919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.40625	22.40625	22.40625	22.40625	22.40625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00558	20.00558	20.00558	20.00558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.533212	20.533212	20.533212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.065845	21.065845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.603553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063693	0.066717	0.066906	0.067851	0.071820	0.074466	0.077112	0.083538	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.052542	0.052920	0.053487	0.054999	0.057645	0.060669	0.065583	0.068796	0.072954	0.079380	0.088452	0.094122	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.046116	0.047061	0.047817	0.049707	0.052731	0.056322	0.061236	0.065772	0.070497	0.077112	0.086184	0.092988	0.100737	0.111510	0.120582	0.130977	0.143451	0.158382	0.175959	0.195804	0.216594	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.040257	0.041202	0.042714	0.045171	0.048384	0.052164	0.058023	0.062937	0.068040	0.075411	0.084483	0.092043	0.099792	0.112077	0.120960	0.132111	0.144774	0.159516	0.176148	0.194481	0.213570	0.233982	0.256662
25	0.028350	0.029484	0.030618	0.031752	0.032508	0.033642	0.036099	0.038556	0.041958	0.046305	0.052164	0.057078	0.062937	0.070686	0.078435	0.085806	0.095067	0.104895	0.115290	0.126063	0.137025	0.150444	0.164430	0.179739	0.196371	0.213759	0.233415
26	0.027594	0.028350	0.029862	0.030996	0.031941	0.033831	0.036477	0.039312	0.043470	0.047628	0.053487	0.059157	0.066528	0.074277	0.082215	0.091665	0.102060	0.113778	0.125307	0.137403	0.149877	0.164430	0.179550	0.195804	0.213192	0.232659	0.254583
27	0.026460	0.027594	0.029673	0.030618	0.032130	0.034209	0.037422	0.041013	0.044982	0.049707	0.056133	0.062370	0.070119	0.079002	0.087885	0.098280	0.110376	0.123417	0.135702	0.149688	0.163485	0.178416	0.195426	0.212814	0.231714	0.253260	0.277452
28	0.025515	0.027405	0.029673	0.031563	0.033453	0.035532	0.039123	0.043470	0.048006	0.052164	0.059724	0.066339	0.074277	0.084294	0.094311	0.106407	0.119637	0.133623	0.147042	0.162729	0.177660	0.193725	0.211302	0.230769	0.251748	0.275373	0.301266
29	0.024759	0.027027	0.030618	0.032697	0.034776	0.037800	0.041391	0.046494	0.051030	0.055755	0.063504	0.070686	0.079758	0.090909	0.101871	0.115101	0.129465	0.144774	0.159327	0.175203	0.192213	0.209412	0.228690	0.250047	0.273294	0.298620	0.327537
30	0.023814	0.026838	0.031374	0.034209	0.036855	0.040068	0.044604	0.049518	0.054243	0.059535	0.067851	0.076545	0.088074	0.098280	0.109620	0.123795	0.139482	0.155925	0.171612	0.188433	0.205632	0.225855	0.247212	0.270270	0.295596	0.323946	0.356454
31	0.023436	0.027216	0.032697	0.036288	0.039123	0.043281	0.047817	0.052731	0.058590	0.064071	0.073521	0.084483	0.095067	0.105840	0.118503	0.133812	0.150444	0.167643	0.184275	0.202230	0.221130	0.243621	0.266868	0.291438	0.319977	0.351540	0.387639
32	0.023247	0.027594	0.034209	0.038367	0.042336	0.046305	0.051219	0.057267	0.062559	0.069741	0.081081	0.091287	0.102249	0.114156	0.127575	0.143640	0.160839	0.178794	0.196749	0.216405	0.237384	0.260442	0.287091	0.314685	0.346059	0.381780	0.422226
33	0.023058	0.028161	0.035343	0.040446	0.044982	0.049896	0.054999	0.061047	0.067473	0.074655	0.086562	0.097902	0.109431	0.123039	0.137403	0.153846	0.171612	0.190323	0.209979	0.231525	0.254583	0.279531	0.309015	0.340011	0.374976	0.414855	0.460593
34	0.023058	0.028539	0.036855	0.043092	0.048384	0.053487	0.059346	0.066150	0.073143	0.081459	0.092610	0.104517	0.117180	0.131733	0.146853	0.163485	0.181818	0.201474	0.223209	0.246645	0.271593	0.299376	0.330750	0.367038	0.407673	0.451332	0.502929
35	0.023247	0.029484	0.038934	0.046116	0.052164	0.058023	0.065016	0.072576	0.080703	0.088074	0.099036	0.111510	0.125307	0.140427	0.156303	0.173502	0.192402	0.213570	0.237384	0.262332	0.290304	0.321489	0.356454	0.396711	0.441315	0.491589	0.549045
36	0.022128	0.028604	0.039398	0.046774	0.053430	0.060087	0.067822	0.076637	0.083833	0.093368	0.103263	0.115856	0.130248	0.146439	0.162450	0.180080	0.200049	0.221997	0.246103	0.272369	0.302232	0.334974	0.372933	0.414490	0.463243	0.516133	0.575680
37	0.021350	0.028182	0.039284	0.047482	0.055168	0.062513	0.071053	0.079080	0.088304	0.097014	0.107092	0.119902	0.134761	0.151500	0.168750	0.187197	0.207693	0.229897	0.255175	0.283186	0.314101	0.348944	0.388399	0.432636	0.485072	0.539386	0.600704
38	0.020698	0.027651	0.038646	0.047216	0.054655	0.062416	0.071310	0.079395	0.088773	0.097990	0.108986	0.122569	0.138254	0.156202	0.173828	0.192746	0.213606	0.236891	0.263571	0.292677	0.325340	0.362370	0.404088	0.450981	0.505313	0.560776	0.624809
39	0.019991	0.027010	0.038608	0.047001	0.054478	0.062413	0.071112	0.079199	0.088661	0.098274	0.110025	0.124064	0.141002	0.160230	0.178847	0.197922	0.219744	0.244007	0.271628	0.302301	0.336941	0.376006	0.419497	0.468024	0.520976	0.581101	0.647329
40	0.019373	0.026835	0.038458	0.046925	0.054674	0.061992	0.070602	0.078638	0.087535	0.098011	0.110065	0.125132	0.143213	0.163590	0.182102	0.202048	0.224865	0.249977	0.278821	0.311108	0.347701	0.388311	0.432653	0.482591	0.537264	0.599400	0.668280
41	0.018950	0.026880	0.038573	0.046906	0.054029	0.061421	0.069754	0.077280	0.086016	0.096634	0.109670	0.125395	0.144749	0.165715	0.185338	0.206035	0.229421	0.255629	0.285869	0.319872	0.357638	0.398899	0.443923	0.495667	0.551712	0.615686	0.687322
42	0.018544	0.026689	0.038592	0.046737	0.053628	0.060395	0.067913	0.075180	0.083575	0.094476	0.108510	0.125175	0.144972	0.167526	0.187699	0.208875	0.233183	0.260624	0.292074	0.327033	0.365124	0.406849	0.452834	0.506087	0.563850	0.630008	0.703560
43	0.018011	0.026494	0.037765	0.045783	0.052987	0.059843	0.067164	0.074484	0.082851	0.094006	0.107950	0.123869	0.143275	0.165469	0.186152	0.207882	0.233097	0.261450	0.293637	0.328730	0.366960	0.409256	0.455969	0.510699	0.569961	0.641075	0.716141
44	0.017350	0.026240	0.036735	0.044661	0.051515	0.058584	0.065974	0.073042	0.081610	0.092642	0.106457	0.122094	0.140944	0.162364	0.183355	0.205846	0.231764	0.260574	0.292490	0.327512	0.366068	0.408801	0.456032	0.512259	0.572557	0.648062	0.723675
45	0.016562	0.025872	0.035280	0.043022	0.049784	0.056742	0.063994	0.071246	0.079674	0.090356	0.104174	0.119462	0.137396	0.158466	0.179732	0.202664	0.228732	0.257152	0.288806	0.323792	0.362306	0.405328	0.453054	0.510090	0.570654	0.649544	0.724122
46	0.017647	0.028293	0.037884	0.046229	0.053710	0.061191	0.069343	0.077112	0.085648	0.097061	0.111927	0.128328	0.147414	0.170144	0.193738	0.218963	0.246968	0.277755	0.312187	0.350359	0.392656	0.440227	0.492977	0.555415	0.621689	0.711844	0.793080
47	0.018862	0.030967	0.040445	0.049360	0.057618	0.066157	0.075072	0.082861	0.092151	0.104162	0.120209	0.137945	0.158496	0.182800	0.208794	0.235820	0.265943	0.299443	0.336979	0.378738	0.425377	0.477646	0.535639	0.603579	0.675085	0.778403	0.867645
48	0.020102	0.032218	0.042040	0.051586	0.060765	0.069944	0.079766	0.088945	0.099684	0.112902	0.131443	0.151362	0.173300	0.198817	0.224702	0.253799	0.286568	0.323009	0.363947	0.409934	0.461061	0.518338	0.581673	0.654371	0.731933	0.850251	0.948925
49	0.021183	0.033301	0.043713	0.053676	0.063640	0.073783	0.084644	0.095325	0.107802	0.122433	0.143885	0.166325	0.189483	0.215514	0.241454	0.273050	0.308505	0.348448	0.393418	0.443684	0.499425	0.561718	0.629756	0.708027	0.792940	0.928567	1.037985
50	0.022289	0.034135	0.045104	0.055546	0.066515	0.077483	0.089681	0.102229	0.116532	0.133117	0.157862	0.182871	0.206564	0.233064	0.258950	0.293261	0.331871	0.375658	0.424798	0.479466	0.539750	0.606528	0.680063	0.765092	0.858722	1.014215	1.135222
51	0.023327	0.034819	0.046310	0.057202	0.069380	0.081386	0.095108	0.109773	0.126410	0.144763	0.172892	0.200335	0.224691	0.251791	0.277176	0.314482	0.356762	0.404530	0.457958	0.517047	0.581367	0.653234	0.733420	0.826383	0.929896	1.107676	1.241119
52	0.024299	0.035359	0.047174	0.058737	0.072227	0.085382	0.100632	0.117893	0.137080	0.157190	0.188946	0.218943	0.244080	0.271647	0.296617	0.337506	0.383507	0.435373	0.493020	0.555947	0.624990	0.702998	0.791061	0.893118	1.007156	1.209425	1.355387
53	0.025861	0.037974	0.051150	0.063835	0.078239	0.092316	0.109011	0.127589	0.147721	0.169818	0.203209	0.236354	0.263607	0.291187	0.328424	0.373027	0.423031	0.479091	0.540635	0.608235	0.683118	0.768723	0.865949	0.977906	1.103531	1.318933	1.477458
54	0.027329	0.040594	0.055298	0.069282	0.084864	0.100127	0.118187	0.137925	0.158941	0.182914	0.218234	0.254913	0.282082	0.322197	0.363351	0.411936	0.465715	0.525568	0.591574	0.664691	0.746519	0.840893	0.947972	1.070554	1.207840	1.435823	1.607150
55	0.028938	0.043524	0.059826	0.075192	0.092352	0.108654	0.127998	0.148668	0.170352	0.196716	0.234156	0.274872	0.311688	0.354510	0.401778	0.454038	0.511914	0.576030	0.647478	0.727428	0.817284	0.920790	1.038414	1.171638	1.325064	1.559922	1.743222
56	0.031312	0.047434	0.065260	0.082544	0.100912	0.118429	0.139123	0.161134	0.183999	0.213993	0.255536	0.301420	0.345831	0.392412	0.449843	0.507740	0.570985	0.642600	0.723206	0.814043	0.916040	1.032299	1.163904	1.314265	1.481600	1.738144	1.936946
57	0.033809	0.051522	0.071391	0.090413	0.110514	0.128997	0.150945	0.174511	0.198848	0.232579	0.278710	0.330617	0.381445	0.433891	0.502279	0.565429	0.635973	0.716529	0.807789	0.910602	1.026044	1.155734	1.301828	1.465711	1.648078	1.930485	2.149125
58	0.035812	0.055096	0.078588	0.098713	0.121134	0.138657	0.161461	0.186560	0.212271	0.247930	0.296522	0.350699	0.404570	0.460508	0.536035	0.605899	0.684793	0.775318	0.877704	0.993329	1.122421	1.265364	1.426212	1.604967	1.804077	2.141232	2.384647
59	0.037940	0.059077	0.086296	0.107509	0.132448	0.148871	0.172289	0.199052	0.226727	0.264211	0.315077	0.370884	0.427452	0.487289	0.571228	0.649085	0.737510	0.838861	0.953593	1.082468	1.225560	1.382338	1.557668	1.751701	1.971966	2.375088	2.644241
60	0.040189	0.063003	0.094732	0.116942	0.144893	0.159624	0.183798	0.212580	0.241891	0.281023	0.333677	0.390335	0.450014	0.514680	0.608429	0.695456	0.794267	0.907280	1.034723	1.177274	1.335236	1.505360	1.695353	1.909066	2.155339	2.632851	2.928680
61	0.042332	0.067026	0.103654	0.126996	0.155593	0.177435	0.195974	0.226747	0.257671	0.298126	0.352092	0.409436	0.472484	0.542962	0.647892	0.744716	0.854899	0.980094	1.120451	1.277245	1.449651	1.633315	1.842274	2.080205	2.353712	2.915064	3.238634
62	0.044370	0.071141	0.113498	0.137809	0.173006	0.183223	0.208726	0.241612	0.273977	0.315289	0.370249	0.428340	0.495455	0.572264	0.689341	0.796874	0.918724	1.056160	1.210150	1.380771	1.567946	1.769215	2.001580	2.264595	2.566536	3.222693	3.572956
63	0.049417	0.079422	0.123431	0.152547	0.178626	0.205372	0.234711	0.270643	0.308058	0.348880	0.407410	0.471570	0.546473	0.636120	0.756290	0.875350	1.009523	1.160440	1.328176	1.513766	1.720546	1.944365	2.201747	2.491728	2.824012	3.554372	3.927257
64	0.054763	0.088401	0.134257	0.168852	0.200134	0.229871	0.263582	0.302520	0.343812	0.386651	0.448333	0.520245	0.602978	0.707351	0.829022	0.959893	1.107104	1.271171	1.453051	1.657675	1.888724	2.135965	2.419347	2.737324	3.099538	3.905816	4.299385
65	0.059209	0.095974	0.142358	0.182329	0.218168	0.250301	0.287423	0.328534	0.370785	0.420660	0.493193	0.557745	0.648233	0.765724	0.884640	1.024148	1.179900	1.352895	1.547835	1.770135	2.020009	2.284560	2.587159	2.923459	3.302224	4.165133	4.569334
66	0.079178	0.128962	0.187752	0.244495	0.295589	0.341524	0.389669	0.443792	0.501764	0.584791	0.641042	0.739627	0.859500	1.019822	1.162294	1.344068	1.541400	1.763460	2.016389	2.302807	2.623287	2.963583	3.347848	3.768059	4.236006	5.330339	5.833576
67	0.099925	0.163603	0.233426	0.309484	0.380553	0.431407	0.498380	0.566600	0.658510	0.707938	0.806260	0.925868	1.075043	1.280861	1.439031	1.661503	1.901342	2.174222	2.482726	2.829882	3.216936	3.626523	4.080551	4.572875	5.118634	6.429598	10.499925
68	0.122897	0.201433	0.287108	0.379733	0.466075	0.528523	0.610771	0.694733	0.781361	0.869702	0.989933	1.132821	1.312263	1.557105	1.747971	2.019086	2.309050	2.636521	3.004069	3.415501	3.870058	4.346318	4.868748	5.434302	8.249855	9.950389	10.606681
69	0.150005	0.245592	0.349574	0.461649	0.566137	0.642808	0.743554	0.845412	0.952125	1.059142	1.204393	1.373314	1.586133	1.874107	2.105437	2.437007	2.782940	3.171053	3.604076	4.083527	4.605157	5.150457	6.895841	7.791868	8.831852	10.032057	10.669666
70	0.176758	0.288317	0.410141	0.541214	0.664279	0.755196	0.873862	0.993768	1.119202	1.243846	1.412143	1.603565	1.846310	2.176814	2.450467	2.839514	3.236006	3.678408	4.166155	4.697330	5.353162	5.964811	6.785537	7.677979	8.659092	10.070387	10.688223
71	0.221927	0.361562	0.514229	0.678936	0.833714	0.948897	1.098586	1.247902	1.404666	1.559195	1.766228	1.997215	2.296344	2.705444	3.049256	3.534813	4.019874	4.555825	4.465369	5.011350	5.600698	6.402462	7.243603	8.157238	9.156531	10.064772	10.661673
72	0.279334	0.455069	0.647978	0.856277	1.052209	1.197991	1.386229	1.572543	1.768338	1.958912	2.213377	2.496970	2.871385	3.377979	3.810102	4.416448	3.693367	4.167806	4.678826	5.299690	6.033236	6.821400	7.681307	8.611743	9.623953	10.014590	10.589348
73	0.337366	0.549662	0.783875	1.036351	1.273632	1.450424	1.675870	1.897956	2.130708	2.354985	2.659038	2.996842	3.444227	4.045028	2.963972	3.432497	3.875963	4.354265	4.981117	5.665870	6.413270	7.217812	8.091455	9.034106	9.688959	9.919235	10.471005
74	0.404738	0.660036	0.942224	1.246202	1.530709	1.741964	2.009934	2.270642	2.543866	2.809674	3.175313	3.573096	2.353015	2.757491	3.107895	3.590553	4.036248	4.677222	5.315979	6.010937	6.768032	7.584341	8.467043	9.384847	9.567185	9.778509	10.502535
75	0.490050	0.799920	1.142295	1.510245	1.852620	2.106390	2.424510	2.731740	3.059760	3.412530	1.911195	2.146485	2.460975	2.875455	3.233670	3.784110	4.336778	4.981350	5.627985	6.328493	7.090298	7.913978	8.800110	9.536835	9.770723	10.520444	11.476735
76	0.553202	0.903266	1.291029	1.707067	2.098533	2.396760	2.755071	3.102274	3.477078	3.877800	2.139119	2.440258	2.800280	3.209218	3.720474	4.345342	4.948700	5.641337	6.342529	7.101107	7.897557	8.793666	9.519025	10.281341	11.020652	11.989098	13.167578
77	0.623938	1.018274	1.455511	1.924151	2.368423	2.714540	3.122090	3.518143	3.942682	4.373226	2.473139	2.861043	3.267004	3.723042	4.284166	4.960406	5.615997	6.357362	7.115280	7.933807	8.762952	9.591261	10.597554	11.629011	12.827082	13.999740	15.433396
78	0.702398	1.145245	1.636539	2.161064	2.661978	3.067221	3.532980	3.981599	4.459950	5.168995	2.896106	3.330489	3.783468	4.289799	4.902663	5.630897	6.340955	7.131123	7.947715	8.827924	9.446763	10.448737	11.506334	12.670634	14.054144	15.396926	17.033980
79	0.789070	1.284822	1.833678	2.417996	2.985563	3.461179	3.990789	4.495451	5.264028	6.128120	3.367757	3.849022	4.352394	4.912007	5.578342	6.359530	7.125303	7.964510	8.841494	9.532477	10.155191	11.284750	12.392372	13.686250	15.251082	16.759928	18.595716
80	0.884268	1.436391	2.046957	2.700357	3.346134	3.899346	4.576886	5.351346	6.232347	7.210814	3.887741	4.418593	4.975531	5.591889	6.313530	7.147616	7.971216	8.859180	9.535468	10.262992	10.827688	12.098765	13.254841	14.675191	16.416934	18.087748	20.117466
81	0.987202	1.600183	2.280802	3.014088	3.745342	4.654927	5.441251	6.328476	7.324548	8.421521	4.458597	5.041951	5.655250	6.331354	7.109645	7.997075	8.880128	9.543706	10.254044	10.958033	11.709727	13.655671	15.071885	16.807619	18.934687	21.138718	22.710745
82	1.098692	1.779614	2.540291	3.604937	4.449694	5.523745	6.427189	7.429010	8.543502	9.767093	5.082216	5.720428	6.393699	7.132769	7.969328	8.909938	9.556527	10.251645	10.935968	11.866217	12.777641	15.172127	16.842222	18.885695	21.388722	24.113324	25.236996
83	1.206528	2.218181	3.075635	4.235242	5.195621	6.438287	7.449561	8.556570	9.783343	11.126474	5.760514	6.456062	7.192626	7.997668	8.893520	9.579769	10.255156	10.921679	11.829176	12.964003	14.067372	16.647259	18.564621	20.907966	23.777230	27.009302	27.694161
84	1.486320	2.519616	3.409648	4.574416	5.577440	6.890752	7.927392	9.053968	10.298112	11.656128	6.494999	7.250392	8.053620	8.927508	9.569216	10.270740	10.914984	11.801465	12.909631	14.288456	15.624079	18.079850	20.237766	22.872810	26.098491	29.824648	30.080614
85	1.727385	2.752811	3.650636	4.784203	5.792243	7.134276	8.165284	9.277318	10.501161	11.834103	7.287544	8.105328	8.977848	9.605816	10.266432	10.921680	11.782936	12.866216	14.213496	15.886024	17.505136	19.468680	21.860344	24.778776	28.350608	32.557096	32.394208

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.281799	0.304857	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.255528	0.273861	0.395833	0.3717	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942
0.278964	0.298998	0.445000	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391
0.303534	0.326781	0.495833	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494
0.330750	0.357588	0.550000	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056
0.360423	0.391230	0.578529	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871
0.392931	0.428463	0.605745	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898
0.428652	0.470232	0.660555	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418
0.468720	0.516726	0.724815	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242
0.512757	0.567756	0.795879	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398
0.561141	0.622377	0.874503	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886
0.612738	0.680967	0.960876	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328
0.641523	0.713304	0.958867	0.792519	0.857493	0.922604	0.987578	1.090499	1.193283	1.296204	1.398989	1.50191	1.735598	1.969422	2.203247	2.436935	2.670623	3.115067	3.481296	3.789923	4.123256	4.489076	4.88711	5.317631	5.780639	6.272448	6.784733
0.669536	0.744688	0.991665	0.835506	0.898947	0.962255	1.062537	1.162686	1.262968	1.363117	1.463399	1.691095	1.918924	2.146753	2.374449	2.602145	3.035193	3.392032	3.692745	4.017531	4.373971	4.761799	5.181281	5.632417	6.111616	6.610765	7.125741
0.696442	0.775190	1.015799	0.875291	0.936933	1.034576	1.132089	1.229732	1.327246	1.424889	1.646593	1.868426	2.09026	2.311964	2.533668	2.95532	3.302768	3.595568	3.911807	4.258867	4.636489	5.044932	5.484196	5.950784	6.436798	6.938222	7.455056
0.722103	0.804812	1.031423	0.91161	1.006614	1.101492	1.196496	1.291374	1.386378	1.60209	1.817928	2.033766	2.249478	2.46519	2.875446	3.213504	3.49839	3.806082	4.143762	4.511178	4.908582	5.335974	5.789952	6.26283	6.750702	7.253568	7.771302
0.746200	0.832587	1.038223	0.978653	1.070895	1.16326	1.255503	1.347868	1.557588	1.76743	1.977273	2.186993	2.396713	2.795573	3.12424	3.401213	3.700358	4.028658	4.385868	4.772233	5.187753	5.62912	6.088863	6.563183	7.05208	7.555433	8.073485
0.768230	0.857338	1.073722	1.040298	1.130024	1.219631	1.309357	1.513085	1.716932	1.920779	2.124507	2.328235	2.715699	3.034976	3.304035	3.594633	3.913553	4.260557	4.635883	5.039531	5.468288	5.914895	6.375663	6.850592	7.339563	7.842814	8.360107
0.786633	0.877727	1.095373	1.096788	1.18376	1.270847	1.468583	1.666434	1.864286	2.062022	2.259758	2.635826	2.945712	3.206858	3.488909	3.798449	4.135247	4.499534	4.89131	5.307456	5.740928	6.188144	6.649104	7.123694	7.612143	8.114222	8.629929
0.800386	0.891719	1.103435	1.147888	1.232336	1.42408	1.615936	1.807792	1.999536	2.19128	2.555952	2.856448	3.10968	3.383184	3.683344	4.009936	4.363184	4.743088	5.146624	5.56696	6.000624	6.447616	6.907824	7.381472	7.868336	8.368416	8.881824
0.807427	0.899105	1.097668	1.193826	1.379578	1.565438	1.751299	1.937051	2.122803	2.476079	2.767184	3.012503	3.27746	3.56824	3.884626	4.226835	4.594867	4.985792	5.392993	5.813105	6.246128	6.691955	7.150801	7.622451	8.106903	8.604267	9.114543
0.807324	0.899542	1.078294	1.335075	1.51494	1.694805	1.874565	2.054325	2.396205	2.67792	2.915325	3.171735	3.453135	3.759315	4.090485	4.446645	4.82496	5.219025	5.625585	6.04464	6.476085	6.92013	7.376565	7.84539	8.32671	8.820525	9.32673
0.884386	0.986530	1.219496	1.494092	1.671481	1.848767	2.026054	2.363229	2.641067	2.875205	3.128086	3.405613	3.70758	4.034192	4.385451	4.758559	5.147201	5.548166	5.961454	6.386962	6.824896	7.275049	7.737422	8.212119	8.699138	9.198376	9.710042
0.968710	1.082163	1.353924	1.648319	1.823148	1.997978	2.330481	2.604468	2.835362	3.084739	3.35842	3.656202	3.978289	4.32468	4.692618	5.075875	5.471283	5.878844	6.298455	6.730321	7.174236	7.630202	8.09832	8.578591	9.070911	9.575486	10.162165
1.061001	1.186753	1.481582	1.797708	1.970098	2.297961	2.568125	2.795797	3.041694	3.311556	3.605183	3.922775	4.264333	4.627137	5.005045	5.394936	5.79681	6.210566	6.636405	7.074126	7.523729	7.985315	8.458883	8.944334	9.441868	10.020361	10.771646
1.161943	1.300802	1.602485	1.942413	2.265669	2.532037	2.756509	2.998951	3.265021	3.554522	3.867651	4.204409	4.562115	4.934712	5.319125	5.715351	6.123293	6.543148	6.974718	7.418003	7.873103	8.340016	8.818645	9.309188	9.879551	10.620279	11.529089
1.271936	1.424270	1.716829	2.233605	2.496204	2.717499	2.95651	3.218815	3.504219	3.812916	4.144908	4.497552	4.864877	5.243849	5.634468	6.036636	6.45055	6.876012	7.313024	7.761683	8.221989	8.693845	9.177445	9.739737	10.469982	11.36593	12.458802
1.390684	1.556372	1.957129	2.460626	2.678767	2.914371	3.172938	3.454273	3.758571	4.085832	4.433449	4.795538	5.169109	5.554161	5.950597	6.358611	6.778009	7.208793	7.651057	8.104802	8.569932	9.04664	9.600918	10.320755	11.203933	12.281229	13.589304
1.517772	1.697250	2.136980	2.640313	2.872535	3.127389	3.404686	3.704616	4.027178	4.369805	4.726697	5.094905	5.474429	5.865174	6.267331	6.680709	7.105308	7.541224	7.988455	8.446908	8.916773	9.463094	10.172597	11.043097	12.104928	13.394226	14.965005
1.653086	1.845246	2.272288	2.831	3.08217	3.355457	3.65105	3.968948	4.306621	4.658353	5.021236	5.395273	5.780368	6.17671	6.584111	7.002571	7.432183	7.872949	8.324773	8.787843	9.326265	10.02551	10.883422	11.9299	13.200556	14.748623	17.740259
1.795018	1.999908	2.413841	3.037279	3.306586	3.597874	3.911142	4.243897	4.590505	4.948104	5.316693	5.696179	6.086749	6.488216	6.900581	7.323936	7.758282	8.203525	8.659851	9.190431	9.879491	10.724909	11.756145	13.008294	14.533814	17.481878	19.660071
1.943136	2.164656	2.565186	3.258073	3.545087	3.853759	4.181632	4.523155	4.875507	5.238688	5.612607	5.997446	6.393023	6.799338	7.216482	7.644455	8.083166	8.532797	9.055592	9.734543	10.567557	11.583663	12.817441	14.320579	17.22539	19.371625	21.51786
2.157295	2.405003	2.774938	3.783699	4.113147	4.463088	4.827598	5.203666	5.591292	5.990379	6.40112	6.823323	7.256986	7.702207	8.158986	8.627225	9.10712	9.665103	10.389753	11.278835	12.363333	13.680153	15.284464	18.384791	20.675484	22.966178	25.256871
2.395027	2.670118	3.000195	4.370417	4.742246	5.129556	5.529146	5.941018	6.365066	6.801499	7.25011	7.710898	8.183966	8.669316	9.166843	9.676754	10.269638	11.039614	11.984306	13.136638	14.535823	16.240481	19.534728	21.9687	24.402672	26.836644	27.663998
2.657141	2.960856	3.240620	5.019107	5.429029	5.851948	6.287865	6.73667	7.198583	7.673384	8.161074	8.661761	9.175446	9.70202	10.241701	10.869198	11.684126	12.683972	13.903578	15.38445	17.188629	20.6752	23.251272	25.827344	28.403415	29.279072	30.154729
2.944491	3.277968	3.493822	5.726016	6.17207	6.631834	7.10519	7.592371	8.093146	8.607514	9.13559	9.677376	10.232755	10.801958	11.463782	12.32329	13.37783	14.664154	16.226035	18.128909	21.806208	24.5232	27.240192	29.957184	30.880742	31.804301	32.727974
3.257749	3.620208	3.754902	6.489514	6.972924	7.470627	7.982864	8.509395	9.050218	9.605455	10.175106	10.759049	11.357528	12.053391	12.957105	14.065883	15.418365	17.060577	19.06132	22.927751	25.784484	28.641218	31.497951	32.46901	33.440069	34.411249	35.382308
3.595606	3.983275	4.021329	7.311136	7.832979	8.370062	8.922131	9.489186	10.071354	10.668635	11.280902	11.908409	12.638024	13.585571	14.748129	16.166211	17.888077	19.985863	24.03983	27.035125	30.03042	33.025715	34.043874	35.062033	36.080319	37.098478	38.116637
3.953943	4.364983	4.292947	8.192248	8.753964	9.331355	9.924418	10.533288	11.157964	11.798313	12.454602	13.217681	14.208689	15.424569	16.907693	18.708534	20.902537	25.142444	28.275122	31.4078	34.540477	35.605335	36.670193	37.735184	38.800042	39.8649	39.8649
4.330444	4.765637	4.569526	9.134572	9.737066	10.355915	10.991257	11.643093	12.311284	12.996106	13.792363	14.826458	16.095202	17.64281	19.521949	21.811343	26.235594	29.504475	32.773356	36.042237	37.153393	38.264549	39.375844	40.487	41.598157	41.598157	41.598157
4.725195	5.185231	4.851061	10.139264	10.783675	11.445261	12.124022	12.819812	13.532922	14.362069	15.438878	16.760029	18.371562	20.328321	22.712281	27.319279	30.723184	34.12709	37.530995	38.688048	39.845102	41.0023	42.159353	43.316407	43.316407	43.316407	43.316407
5.006880	5.479980	5.005526	11.2077	11.8953	12.60075	13.3239	14.06505	14.9268	16.04595	17.41905	19.09395	21.12765	23.60535	28.3935	31.93125	35.469	39.00675	40.2093	41.41185	42.61455	43.8171	45.01965	45.01965	45.01965	45.01965	45.01965
6.348686	11.789403	10.657962	11.311836	11.982683	12.670363	13.375159	14.19464	15.258896	16.564646	18.157392	20.091339	22.447508	27.000799	30.365022	33.729246	37.093469	38.237034	39.380599	40.524306	41.667871	42.811436	42.811436	42.811436	42.811436	42.811436	42.811436
11.192463	11.903824	10.739077	11.375957	12.028817	12.697927	13.475915	14.486284	15.725918	17.238018	19.074042	21.31091	25.633652	28.827533	32.021413	35.215294	36.300956	37.386618	38.472416	39.558078	40.64374	40.64374	40.64374	40.64374	40.64374	40.64374	0
11.280812	11.972909	10.780572	11.399263	12.033354	12.770624	13.728113	14.902868	16.335829	18.075761	20.195557	24.292059	27.318781	30.345503	33.372225	34.401067	35.429908	36.458878	37.48772	38.516562	38.516562	38.516562	38.516562	38.516562	38.516562	0	0
11.324268	11.995864	10.781700	11.381438	12.078767	12.984383	14.095495	15.450824	17.096494	19.101449	22.97602	25.838768	28.701515	31.564262	32.537366	33.510469	34.483694	35.456797	36.429901	36.429901	36.429901	36.429901	36.429901	36.429901	0	0	0
11.322097	11.971896	10.742182	11.400344	12.255094	13.303799	14.583004	16.136243	18.028586	21.685536	24.387492	27.089449	29.791405	30.709853	31.6283	32.546863	33.46531	34.383758	34.383758	34.383758	34.383758	34.383758	34.383758	0	0	0	0
11.273568	11.900674	12.671261	13.62136	14.787004	16.208754	17.935158	20.038494	24.103089	27.106252	30.109416	33.112687	34.133448	35.154316	36.175185	37.196053	38.216922	38.216922	38.216922	38.216922	38.216922	38.216922	0	0	0	0	0
11.178393	12.027167	12.741042	13.83138	15.161166	16.776102	18.743473	22.545367	25.354506	28.163646	30.972684	31.92754	32.882498	33.837354	34.79221	35.747167	35.747167	35.747167	35.747167	35.747167	35.747167	0	0	0	0	0	0
11.257372	12.301541	12.906462	14.147446	15.654301	17.490149	21.037879	23.659095	26.280405	28.901621	29.792635	30.683649	31.574758	32.465772	33.356786	33.356786	33.356786	33.356786	33.356786	33.356786	0	0	0	0	0	0	0
11.468215	12.660824	13.162702	14.564761	16.272813	19.573594	22.012415	24.451236	26.890057	27.719042	28.548026	29.3771	30.206084	31.035158	31.035158	31.035158	31.035158	31.035158	31.035158	31.035158	0	0	0	0	0	0	0
12.661225	14.120070	14.550855	16.257285	19.554893	21.991365	24.427838	26.864393	27.692528	28.520828	29.349045	30.177263	31.00548	31.00548	31.00548	31.00548	31.00548	31.00548	0	0	0	0	0	0	0	0	0
14.599360	16.339174	18.717062	22.513609	25.318706	28.123886	30.929066	31.88248	32.83606	33.78964	34.743137	35.696717	35.696717	35.696717	35.696717	35.696717	35.696717	0	0	0	0	0	0	0	0	0	0
17.191504	19.345124	24.837894	27.932599	31.027388	34.122092	35.174031	36.226054	37.277992	38.330015	39.382037	39.382037	39.382037	39.382037	39.382037	39.382037	0	0	0	0	0	0	0	0	0	0	0
19.035572	21.483579	31.800790	33.432627	35.166117	37.006898	38.961955	41.036252	43.239131	45.106083	45.106083	45.106083	45.106083	45.106083	45.106083	0	0	0	0	0	0	0	0	0	0	0	0
20.835099	23.570401	34.215158	35.989199	37.873097	39.87388	41.996716	44.251176	46.643189	49.181563	50.423435	50.423435	50.423435	50.423435	0	0	0	0	0	0	0	0	0	0	0	0	0
22.588778	25.604497	36.819987	38.747319	40.794342	42.966171	45.272695	47.719881	50.316852	53.070938	54.451562	54.451562	54.451562	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.632494	26.985130	39.629733	41.723339	43.944615	46.303686	48.806558	51.462668	54.279482	57.267639	60.437263	63.797105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.620237	28.323232	42.660786	44.93205	47.344064	49.903219	52.6191	55.499131	58.554453	61.795255	65.230603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.550387	29.617606	45.928475	48.394002	51.009952	53.785973	56.729884	59.852983	63.165698	66.677153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.421581	30.867227	49.453412	52.126584	54.963374	57.971742	59.473083	59.473083	59.473083	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.232112	32.070808	53.253200	56.151304	57.744016	57.744016	57.744016	57.744016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584	23.19898
2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166
3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006
3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025
3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044
4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063
4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868
5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106
5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358
5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596
6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834
6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834
7.313261	7.858032	8.418911	8.996169	9.589535	10.199007	10.824723	11.466683	12.124749	12.799196	13.583388	14.601815	15.851336	17.375495	19.226162	21.480869	25.838085	29.057438	32.27679	35.496143	36.590463	37.684784	38.779241	39.873561	40.967882	40.967882	40.967882
7.656544	8.203041	8.765498	9.343649	9.937494	10.547166	11.172665	11.813858	12.471011	13.235096	14.227409	15.444891	16.929969	18.733183	20.930077	25.17557	28.312375	31.44918	34.585985	35.652246	36.718507	37.784901	38.851162	39.917423	39.917423	39.917423	39.917423
7.987172	8.534827	9.097764	9.675981	10.269609	10.878648	11.502967	12.142827	12.886804	13.853004	15.038447	16.484444	18.240205	20.379286	24.513055	27.567313	30.62157	33.675828	34.714029	35.752231	36.790562	37.828763	38.866965	38.866965	38.866965	38.866965	38.866965
8.304156	8.851878	9.414468	9.992052	10.58463	11.192076	11.814642	12.538512	13.478598	14.632002	16.038918	17.747226	19.828494	23.85054	26.82225	29.79396	32.76567	33.775812	34.785954	35.796222	36.806364	37.816506	37.816506	37.816506	37.816506	37.816506	37.816506
8.605993	9.152955	9.714495	10.290613	10.881185	11.486458	12.19022	13.104193	14.225558	15.593393	17.254248	19.277703	23.188025	26.077188	28.96635	31.855513	32.837595	33.819678	34.801883	35.783965	36.766048	36.766048	36.766048	36.766048	36.766048	36.766048	0
8.891442	9.436938	9.996595	10.570294	11.158273	11.841928	12.729787	13.819113	15.147867	16.761269	18.726911	22.52551	25.332125	28.13874	30.945355	31.899378	32.853401	33.807543	34.761566	35.715589	35.715589	35.715589	35.715589	35.715589	35.715589	0	0
9.159381	9.702578	10.259403	10.830089	11.493636	12.355382	13.412669	14.702342	16.268291	18.17612	21.862995	24.587063	27.31113	30.035198	30.961161	31.887125	32.813204	33.739167	34.665131	34.665131	34.665131	34.665131	34.665131	34.665131	0	0	0
9.40856	9.948512	10.501904	11.145344	11.980976	13.006224	14.256816	15.775312	17.625328	21.20048	23.842	26.48352	29.12504	30.022944	30.920848	31.818864	32.716768	33.614672	33.614672	33.614672	33.614672	33.614672	33.614672	0	0	0	0
9.637621	10.17372	10.797052	11.606571	12.59978	13.811291	15.282334	17.074537	20.537965	23.096938	25.65591	28.214883	29.084727	29.954572	30.824525	31.694369	32.564214	32.564214	32.564214	32.564214	32.564214	32.564214	0	0	0	0	0
9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755	31.513755	31.513755	31.513755	31.513755	0	0	0	0	0	0
10.304965	11.077589	12.025531	13.181827	14.585825	16.296347	19.601926	22.044271	24.486615	26.92896	27.75916	28.589361	29.419665	30.249865	31.080066	31.080066	31.080066	31.080066	31.080066	31.080066	0	0	0	0	0	0	0
10.924083	11.858889	12.999161	14.383704	16.070522	19.330295	21.738795	24.147295	26.555795	27.374491	28.193187	29.011986	29.830682	30.649378	30.649378	30.649378	30.649378	30.649378	30.649378	0	0	0	0	0	0	0	0
11.693408	12.817769	14.182991	15.846271	19.060557	21.435448	23.81034	26.185231	26.992503	27.799775	28.607147	29.414419	30.221691	30.221691	30.221691	30.221691	30.221691	30.221691	0	0	0	0	0	0	0	0	0
12.637649	13.983687	15.623594	18.792711	21.13423	23.475749	25.817268	26.613195	27.409123	28.20515	29.001078	29.797006	29.797006	29.797006	29.797006	29.797006	29.797006	0	0	0	0	0	0	0	0	0	0
13.785792	15.402491	18.526759	20.835141	23.143523	25.451904	26.236568	27.021232	27.805994	28.590658	29.375322	29.375322	29.375322	29.375322	29.375322	29.375322	0	0	0	0	0	0	0	0	0	0	0
15.182961	18.262699	20.53818	22.813661	25.089142	25.862622	26.636102	27.409679	28.183159	28.956639	28.956639	28.956639	28.956639	28.956639	28.956639	0	0	0	0	0	0	0	0	0	0	0	0
18.000533	20.243348	22.486164	24.728979	25.491356	26.253733	27.016204	27.778581	28.540957	28.540957	28.540957	28.540957	28.540957	28.540957	0	0	0	0	0	0	0	0	0	0	0	0	0
19.950645	22.161031	24.371417	25.122771	25.874124	26.625571	27.376924	28.128277	28.128277	28.128277	28.128277	28.128277	28.128277	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.838263	24.016456	24.756866	25.497276	26.237778	26.978188	27.718599	27.718599	27.718599	27.718599	27.718599	27.718599	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.664095	24.393642	25.123189	25.852827	26.582374	27.311921	27.311921	27.311921	27.311921	27.311921	27.311921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.035522	26.814173	27.592921	28.371572	29.150223	29.150223	29.150223	29.150223	29.150223	29.150223	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.491353	29.31881	30.146165	30.973519	30.973519	30.973519	30.973519	30.973519	30.973519	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.030495	31.906152	32.781808	32.781808	32.781808	32.781808	32.781808	32.781808	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.651533	34.575091	34.575091	34.575091	34.575091	34.575091	34.575091	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.353367	36.353367	36.353367	36.353367	36.353367	36.353367	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.116637	38.116637	38.116637	38.116637	38.116637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.8649	39.8649	39.8649	39.8649	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.598157	41.598157	41.598157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.316407	43.316407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.01965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0
16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0
17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0
19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0
20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0
23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0
25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0	0
26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0
29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0
33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0
36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0
37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.967882	40.967882	40.967882	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.917423	39.917423	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.866965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
2	0.024500	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
3	0.021667	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
4	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
5	0.016660	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
6	0.015820	0.015820	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480
7	0.013720	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580
8	0.013720	0.015120	0.018760	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520
9	0.014420	0.016660	0.021560	0.025900	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020
10	0.015120	0.019460	0.024500	0.030240	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060
11	0.018760	0.023100	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640
12	0.022400	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.075740	0.075040	0.075040	0.076440	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.074340	0.073780	0.073080	0.073780	0.073780	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073080	0.071120	0.069720	0.071120	0.070280	0.071820	0.073780	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.072380	0.070280	0.068320	0.066920	0.066920	0.068320	0.067620	0.070280	0.073780	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167
19	0.070000	0.070833	0.069020	0.070280	0.069020	0.067620	0.066920	0.064960	0.064260	0.064260	0.064960	0.065520	0.066220	0.069720	0.073780	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833
20	0.063700	0.066080	0.060480	0.061320	0.060620	0.059920	0.058660	0.057540	0.057960	0.058520	0.060200	0.061600	0.063560	0.066780	0.072520	0.077840	0.080920	0.085400	0.091000	0.097020	0.104440	0.114380	0.125580	0.139160	0.155400	0.173460	0.194040	0.216720
21	0.053620	0.055580	0.051800	0.052780	0.052920	0.052220	0.050960	0.052920	0.052640	0.053200	0.056420	0.058380	0.060340	0.064960	0.071820	0.075040	0.081760	0.087220	0.092820	0.099400	0.108360	0.118440	0.130900	0.145740	0.163520	0.181160	0.201740	0.224140
22	0.043120	0.045220	0.043260	0.044240	0.044940	0.044940	0.044940	0.045640	0.047040	0.049280	0.053200	0.055720	0.058800	0.063840	0.070840	0.075180	0.083440	0.088900	0.095060	0.103320	0.112280	0.123480	0.136920	0.153020	0.169960	0.187600	0.207900	0.229880
23	0.039200	0.041020	0.040320	0.041160	0.042000	0.042420	0.042420	0.043120	0.044940	0.047460	0.051660	0.055440	0.058940	0.064120	0.071260	0.076720	0.082880	0.091280	0.098980	0.107240	0.117180	0.128940	0.142940	0.158620	0.175280	0.192500	0.212100	0.233380
24	0.035280	0.036820	0.037240	0.038360	0.039760	0.040180	0.040600	0.041720	0.043260	0.046200	0.051240	0.055300	0.059220	0.065240	0.072520	0.078820	0.085120	0.094920	0.102760	0.111860	0.122360	0.134540	0.148120	0.163240	0.178920	0.195440	0.214060	0.234500
25	0.028980	0.030660	0.032760	0.034300	0.035000	0.035840	0.037100	0.038360	0.039900	0.043400	0.048440	0.052780	0.057400	0.064120	0.070560	0.076720	0.084280	0.092400	0.102200	0.111300	0.120820	0.132160	0.144340	0.157220	0.171640	0.186200	0.203000	0.221760
26	0.028420	0.029540	0.031920	0.033320	0.034720	0.035980	0.037520	0.039060	0.041580	0.044940	0.050260	0.054880	0.061180	0.067760	0.074340	0.082180	0.091000	0.100800	0.111720	0.121940	0.132860	0.145180	0.158340	0.172340	0.187180	0.203700	0.222460	0.243040
27	0.027580	0.028980	0.031640	0.033040	0.034720	0.036400	0.038640	0.040740	0.043120	0.047180	0.052780	0.058240	0.064820	0.072520	0.079800	0.088900	0.099260	0.110180	0.121520	0.133840	0.145740	0.158760	0.173180	0.188300	0.204540	0.222880	0.243460	0.265720
28	0.026740	0.028980	0.031640	0.034020	0.036120	0.037800	0.040180	0.043400	0.046340	0.049840	0.056560	0.062160	0.069020	0.077840	0.086240	0.096740	0.108220	0.120120	0.132580	0.146160	0.159320	0.173180	0.188440	0.205240	0.223440	0.243600	0.265720	0.290640
29	0.026320	0.028700	0.032760	0.035420	0.037520	0.040040	0.042840	0.046620	0.049420	0.053620	0.060340	0.066780	0.074760	0.084420	0.093940	0.105560	0.117880	0.131180	0.144620	0.158480	0.173320	0.188440	0.205100	0.223720	0.243740	0.265440	0.290220	0.318360
30	0.025340	0.028560	0.033740	0.036820	0.039620	0.042700	0.046200	0.049700	0.052920	0.057680	0.065100	0.072940	0.083020	0.091980	0.101920	0.114380	0.128100	0.142380	0.156800	0.171640	0.186760	0.204540	0.223160	0.243180	0.265160	0.289380	0.317380	0.348600
31	0.025340	0.029260	0.035000	0.038920	0.042280	0.046060	0.049420	0.053200	0.057400	0.062440	0.070980	0.081060	0.090300	0.099820	0.111020	0.124740	0.139160	0.154280	0.169820	0.185640	0.202440	0.221900	0.242340	0.263900	0.288680	0.315840	0.347060	0.382200
32	0.025200	0.029960	0.036820	0.041440	0.045500	0.049280	0.053060	0.057680	0.061740	0.068460	0.078960	0.088200	0.097860	0.108780	0.120680	0.134820	0.150220	0.166040	0.182700	0.200060	0.218680	0.238980	0.262500	0.286580	0.314160	0.344820	0.379960	0.419720
33	0.025200	0.030660	0.038080	0.043540	0.048300	0.052920	0.056980	0.061740	0.067060	0.073780	0.084840	0.095340	0.105560	0.118160	0.131180	0.145880	0.161840	0.178500	0.196420	0.215740	0.236320	0.258300	0.284480	0.311640	0.342300	0.376740	0.416640	0.461580
34	0.025480	0.031220	0.039760	0.046340	0.051940	0.056980	0.061460	0.067200	0.073360	0.081340	0.091560	0.102620	0.114380	0.127960	0.141400	0.156660	0.173180	0.190960	0.210700	0.231980	0.254240	0.279020	0.306740	0.338800	0.374360	0.412440	0.457380	0.507500
35	0.025760	0.032340	0.042280	0.049560	0.055860	0.061740	0.067620	0.074060	0.081200	0.088480	0.098840	0.110600	0.123340	0.137620	0.152460	0.167860	0.185360	0.204540	0.226100	0.248920	0.273980	0.301980	0.332920	0.368620	0.407820	0.451920	0.502180	0.556920
36	0.025223	0.032252	0.043692	0.051411	0.058716	0.065469	0.072361	0.080079	0.086695	0.096205	0.105853	0.118120	0.131903	0.147340	0.162639	0.179179	0.197786	0.218185	0.240513	0.265323	0.292475	0.322522	0.357255	0.394745	0.438713	0.485989	0.539053	0.596942
37	0.024961	0.032287	0.044768	0.053721	0.062132	0.069865	0.078005	0.085194	0.094148	0.102966	0.112869	0.125621	0.140544	0.156823	0.173645	0.191281	0.211223	0.232386	0.256533	0.283258	0.312561	0.345119	0.382019	0.423259	0.471690	0.521206	0.577233	0.639230
38	0.024829	0.032705	0.045253	0.054864	0.063408	0.071951	0.080494	0.088237	0.097715	0.107326	0.118539	0.132422	0.148574	0.166863	0.184617	0.203439	0.224130	0.246957	0.273121	0.301821	0.333592	0.369233	0.409414	0.454266	0.505794	0.557721	0.617658	0.684003
39	0.024819	0.032961	0.046487	0.056336	0.065266	0.074064	0.082863	0.091136	0.101116	0.111491	0.123966	0.138805	0.156796	0.177019	0.196455	0.216021	0.238346	0.263034	0.291005	0.322128	0.356928	0.395798	0.439003	0.486672	0.538281	0.596324	0.660277	0.731452
40	0.024797	0.033837	0.048173	0.058118	0.067675	0.076199	0.085368	0.093763	0.103707	0.115331	0.128633	0.145423	0.165183	0.187784	0.207673	0.228854	0.253005	0.279481	0.309831	0.343926	0.381767	0.423612	0.469073	0.519700	0.574847	0.636839	0.705417	0.782262
41	0.025015	0.035173	0.049903	0.060442	0.069585	0.078347	0.087616	0.095997	0.106155	0.118472	0.133710	0.151868	0.173963	0.198216	0.220056	0.242913	0.268944	0.297641	0.330783	0.367861	0.408495	0.452557	0.500428	0.554903	0.613567	0.679978	0.753753	0.836290
42	0.025586	0.036320	0.052046	0.062779	0.071766	0.080378	0.089114	0.097851	0.107961	0.121440	0.138414	0.158634	0.182597	0.209431	0.233145	0.257733	0.285815	0.317267	0.353087	0.393027	0.435837	0.482266	0.533064	0.591599	0.654504	0.725895	0.805025	0.893265
43	0.025877	0.037773	0.053348	0.064631	0.074442	0.083395	0.092716	0.101914	0.112584	0.126932	0.144715	0.165073	0.189601	0.217686	0.243072	0.269563	0.300345	0.334439	0.373071	0.414891	0.459900	0.509324	0.563286	0.626322	0.694020	0.774594	0.858971	0.952545
44	0.026383	0.039273	0.054693	0.066499	0.076258	0.086136	0.096015	0.105652	0.117338	0.132276	0.150949	0.172031	0.197209	0.225881	0.253228	0.282261	0.315631	0.352254	0.392612	0.436583	0.484651	0.537055	0.594640	0.662946	0.735349	0.825822	0.915211	1.012912
45	0.026618	0.041050	0.055719	0.067668	0.078196	0.088370	0.099017	0.109782	0.122086	0.137465	0.157457	0.179461	0.204777	0.234707	0.264164	0.295750	0.331595	0.369924	0.412276	0.459122	0.509991	0.566066	0.627818	0.701282	0.778414	0.878969	0.972189	1.074992
46	0.028623	0.045330	0.060518	0.073603	0.085169	0.096501	0.108535	0.120101	0.132601	0.149191	0.170922	0.194755	0.221976	0.254455	0.287634	0.322566	0.361237	0.403062	0.449560	0.500614	0.556809	0.619196	0.687775	0.768504	0.853206	0.968633	1.070158	1.183249
47	0.030919	0.050185	0.065183	0.079489	0.092525	0.105446	0.118829	0.130597	0.144210	0.161977	0.185512	0.211470	0.241234	0.276191	0.312878	0.350719	0.392597	0.438398	0.489276	0.545691	0.607874	0.676864	0.752661	0.840687	0.932289	1.065539	1.177215	1.302505
48	0.033035	0.052743	0.068577	0.083956	0.098651	0.112776	0.127813	0.141711	0.157887	0.177480	0.205162	0.234552	0.266448	0.303357	0.340152	0.381161	0.426955	0.477192	0.533238	0.595664	0.664127	0.740223	0.823267	0.917817	1.017607	1.171165	1.295219	1.434652
49	0.035316	0.054999	0.071982	0.088178	0.104486	0.120345	0.137216	0.153749	0.172645	0.194577	0.227081	0.260598	0.294564	0.332355	0.369246	0.414122	0.464172	0.519621	0.581593	0.650313	0.725557	0.808561	0.898314	1.000551	1.110211	1.287692	1.425695	1.580457
50	0.037531	0.057073	0.075172	0.092494	0.110482	0.127915	0.147125	0.166889	0.188875	0.213969	0.251833	0.289697	0.324674	0.363204	0.400179	0.449258	0.504221	0.565625	0.633802	0.709085	0.791031	0.880416	0.977907	1.089500	1.211197	1.416505	1.569737	1.741179
51	0.039789	0.058862	0.078044	0.096239	0.116627	0.136138	0.157951	0.181298	0.207276	0.235447	0.279072	0.320944	0.357006	0.396686	0.432858	0.487006	0.547512	0.615033	0.690008	0.771888	0.859577	0.956474	1.063456	1.186331	1.321921	1.558573	1.728472	1.916895
52	0.041872	0.060481	0.080497	0.099973	0.122910	0.144549	0.169326	0.197024	0.227427	0.258912	0.308790	0.354881	0.392317	0.432890	0.468378	0.528102	0.594642	0.668756	0.750119	0.837974	0.932645	1.038677	1.157151	1.293044	1.443328	1.715007	1.901752	2.107216
53	0.045065	0.065675	0.088207	0.109885	0.134873	0.158260	0.185811	0.215925	0.248069	0.283095	0.336169	0.387640	0.428540	0.469226	0.524543	0.590324	0.663153	0.743778	0.831024	0.925852	1.029223	1.146476	1.278252	1.428183	1.594879	1.885769	2.089521	2.312494
54	0.048163	0.071138	0.096642	0.120882	0.148072	0.173893	0.203929	0.236494	0.270324	0.308791	0.365385	0.423033	0.464135	0.525367	0.587020	0.659106	0.738043	0.824673	0.918786	1.022173	1.136099	1.266255	1.412430	1.577681	1.761059	2.070588	2.291800	2.531350
55	0.051688	0.077168	0.105872	0.132808	0.163280	0.191152	0.223912	0.258232	0.293592	0.336336	0.397072	0.461864	0.519376	0.584896	0.656760	0.734968	0.820456	0.913952	1.016704	1.130376	1.256424	1.400464	1.562392	1.743040	1.949688	2.269696	2.507440	2.763384
56	0.057767	0.087076	0.119570	0.151108	0.184877	0.215778	0.251776	0.289368	0.327702	0.377612	0.446848	0.522030	0.592965	0.665705	0.755117	0.843149	0.937552	1.043211	1.160551	1.290952	1.435264	1.597947	1.779851	1.984479	2.209283	2.555462	2.817964	3.106058
57	0.064799	0.097957	0.135450	0.171426	0.209568	0.243268	0.282495	0.323671	0.365498	0.423363	0.502249	0.589587	0.672699	0.756353	0.865363	0.962454	1.069188	1.189684	1.323942	1.473154	1.637753	1.820123	2.022756	2.245761	2.489571	2.867856	3.162162	3.490601
58	0.070947	0.108410	0.154161	0.193614	0.237597	0.270307	0.312191	0.357279	0.402588	0.465247	0.550450	0.643500	0.733344	0.824184	0.947181	1.056586	1.178258	1.315622	1.468678	1.638532	1.824631	2.026864	2.250978	2.494984	2.760650	3.213962	3.548255	3.919679
59	0.077609	0.119962	0.175155	0.217958	0.268646	0.299735	0.343890	0.393452	0.443238	0.510597	0.601836	0.699607	0.796027	0.894812	1.034598	1.158840	1.297951	1.454070	1.628099	1.819812	2.028083	2.251336	2.496440	2.761708	3.056036	3.601664	3.978445	4.395776
60	0.084800	0.132307	0.198632	0.244877	0.303514	0.331972	0.378675	0.433181	0.487343	0.559177	0.655682	0.756776	0.860166	0.969408	1.128911	1.270742	1.428867	1.606156	1.802034	2.016502	2.248412	2.491911	2.758475	3.051776	3.382256	4.033348	4.455284	4.921398
61	0.092070	0.145232	0.224333	0.274574	0.336616	0.380898	0.416418	0.476123	0.534543	0.610372	0.711088	0.815193	0.926775	1.048055	1.230793	1.391798	1.571264	1.770593	1.989435	2.227905	2.483201	2.747376	3.042280	3.371185	3.739347	4.511192	4.981006	5.496037
62	0.099647	0.158983	0.253278	0.307382	0.385982	0.405602	0.457209	0.522491	0.584918	0.663756	0.768278	0.875178	0.996466	1.131548	1.340235	1.522643	1.724552	1.946676	2.189728	2.451924	2.731363	3.023049	3.353857	3.719862	4.127247	5.037622	5.555118	6.114352
63	0.114307	0.182771	0.284256	0.351026	0.410780	0.468478	0.529442	0.602623	0.676408	0.754911	0.868009	0.988485	1.126380	1.288103	1.504017	1.709044	1.934513	2.181151	2.448351	2.735510	3.046861	3.373816	3.742381	4.147476	4.596238	5.611818	6.171863	6.774002
64	0.130369	0.209698	0.318298	0.400455	0.474372	0.540295	0.612121	0.692926	0.776190	0.859208	0.980230	1.117979	1.273069	1.465795	1.685578	1.914339	2.164624	2.435448	2.727672	3.047200	3.399198	3.762879	4.170714	4.616061	5.104700	6.228091	6.829020	7.476316
65	0.148875	0.240250	0.356875	0.456875	0.546750	0.621500	0.704875	0.794375	0.882625	0.985000	1.135000	1.260500	1.438125	1.665750	1.886375	2.140000	2.415000	2.710625	3.035625	3.396500	3.791000	4.192500	4.641250	5.125250	5.647250	6.883875	7.527750	8.222750
66	0.180893	0.293510	0.427416	0.556661	0.672932	0.769551	0.865540	0.969591	1.076792	1.231357	0.784310	0.886224	1.007790	1.168806	1.300832	1.464538	1.648642	1.850379	2.075577	2.324312	2.595611	2.873560	3.180350	3.506119	3.854526	4.705185	5.137127	5.603514
67	0.218741	0.357040	0.509423	0.675255	0.830176	0.930411	1.057799	1.180238	1.344547	1.414458	0.923329	1.035629	1.173157	1.362184	1.488995	1.663510	1.872407	2.104821	2.362537	2.646003	2.954846	3.270982	3.613463	3.974847	4.361533	5.333384	5.814807	6.334630
68	0.262102	0.427768	0.610038	0.806487	0.989524	1.108313	1.258396	1.402475	1.542595	1.676584	1.079302	1.203283	1.356093	1.563594	1.701953	1.891223	2.131258	2.396637	2.689509	3.010543	3.357514	3.709821	4.088214	4.488098	4.965647	6.017455	6.552289	7.129883
69	0.312818	0.509839	0.725752	0.958374	1.174930	1.316173	1.493531	1.661378	1.826526	1.979979	1.257211	1.393040	1.561111	1.787247	1.941004	2.149285	2.422714	2.723515	3.054049	3.412915	3.795391	4.183990	4.600921	5.123283	5.717434	6.760093	7.352398	7.992071
70	0.353499	0.573999	0.816472	1.077299	1.321840	1.481076	1.679216	1.865207	2.047191	2.212760	1.385472	1.525297	1.699858	1.936473	2.101194	2.316880	2.610556	2.932359	3.282289	3.656233	4.052648	4.458978	5.008364	5.594909	6.224783	7.185492	7.806920	8.477919
71	0.417823	0.677013	0.963227	1.271657	1.561119	1.749892	1.982449	2.196687	2.405599	2.592554	1.600379	1.750558	1.943709	2.206724	2.390812	2.624157	2.954771	3.314105	3.699237	4.108265	4.542945	5.136720	5.747888	6.401443	7.102061	8.009130	8.693451	9.432289
72	0.491184	0.796233	1.133784	1.498093	1.840081	2.061982	2.332049	2.577445	2.815793	3.023336	1.840081	2.003964	2.220342	2.510881	2.715116	2.965521	3.334075	3.728877	4.149562	4.658297	5.255298	5.886617	6.566505	7.292708	8.069515	8.895326	9.436779	10.330572
73	0.576228	0.934076	1.332035	1.760929	2.163082	2.422489	2.733280	3.012087	3.280539	3.508881	2.110225	2.291459	2.532140	2.851578	3.075914	3.341256	3.745670	4.175974	4.742022	5.353271	6.013770	6.715780	7.469644	8.274276	8.876991	9.386485	10.275515	11.070139
74	0.674165	1.093741	1.561341	2.064728	2.534828	2.834939	3.190967	3.503972	3.803820	4.059987	2.417363	2.615999	2.881878	3.230750	3.474191	3.748412	4.188331	4.822716	5.448038	6.122265	6.851005	7.629296	8.462676	9.351361	9.653198	10.218326	11.003675	12.046419
75	0.787644	1.278816	1.826088	2.413884	2.959572	3.305412	3.707880	3.987456	4.263996	4.573008	2.674100	2.979906	3.271840	3.648860	3.906617	4.251462	4.848558	5.540321	6.229152	6.970321	7.771836	8.632624	9.551185	10.299361	11.096371	11.885517	13.006208	14.392521
76	0.835047	1.356101	1.938002	2.562394	3.148403	3.387813	3.800265	4.162526	4.525299	4.883195	3.003320	3.299577	3.638554	3.995307	4.430915	4.850211	5.503806	6.250082	7.002357	7.812274	8.652401	9.619298	10.397468	11.214407	12.004647	13.042791	14.307262	15.844217
77	0.883783	1.434261	2.049728	2.709353	3.333178	3.457169	3.885027	4.266856	4.648436	5.001326	3.371386	3.768274	4.148857	4.547242	5.028430	5.496828	6.208550	7.009957	7.828194	8.709263	9.585321	10.385681	11.475292	12.592206	13.889537	15.159417	16.711741

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.081480	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.083580	0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.086520	0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.090020	0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.095060	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.101640	0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.108920	0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.117460	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.148120	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.165620	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.247100	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.251580	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.253820	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.253680	0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.237860	0.395833	0.445	0.47544	0.50582	0.53844	0.57218	0.6321	0.69832	0.76986	0.8477	0.93184	1.01486	1.10432	1.20316	1.3104	1.44018	1.55288	1.66866	1.79074	1.91926	2.0573	2.24854	2.48304	2.74274	3.02876	3.33914	3.7219
0.260820	0.445000	0.463554	0.493175	0.524979	0.557876	0.616298	0.680862	0.750614	0.826508	0.908544	0.989489	1.076712	1.173081	1.27764	1.404176	1.514058	1.626944	1.745972	1.871279	2.005868	2.192327	2.420964	2.674172	2.953041	3.255662	3.628853	4.053504
0.286020	0.475440	0.480529	0.511518	0.543571	0.600495	0.663404	0.731367	0.805315	0.885248	0.964117	1.049104	1.143002	1.24488	1.368171	1.475236	1.585227	1.701203	1.823297	1.954435	2.136113	2.358888	2.605603	2.877322	3.172183	3.535805	3.949568	4.37836
0.314300	0.505820	0.498057	0.529267	0.584693	0.645946	0.712121	0.784123	0.861952	0.938746	1.021496	1.112923	1.21212	1.332167	1.436414	1.543511	1.656435	1.775316	1.903003	2.0799	2.296812	2.537035	2.801603	3.088705	3.442758	3.845632	4.26314	4.680519
0.345240	0.538440	0.514962	0.56889	0.628488	0.692874	0.76293	0.838656	0.913374	0.993888	1.082844	1.17936	1.296162	1.397592	1.501794	1.611666	1.727334	1.85157	2.023686	2.234736	2.468466	2.725884	3.005226	3.34971	3.741696	4.14792	4.554018	4.960116
0.379680	0.572180	0.553088	0.61103	0.673628	0.741738	0.81536	0.888003	0.96628	1.052765	1.1466	1.260158	1.35877	1.460078	1.566898	1.679353	1.800138	1.967473	2.17266	2.399898	2.650165	2.921748	3.256663	3.63776	4.0327	4.427518	4.822335	5.39686
0.418320	0.632100	0.593572	0.654381	0.720545	0.792064	0.862631	0.938672	1.022686	1.11384	1.224153	1.319948	1.418361	1.522129	1.631371	1.748705	1.911259	2.110584	2.331329	2.574446	2.838269	3.163615	3.533824	3.91748	4.301017	4.684554	5.242664	5.704503
0.461580	0.698320	0.635135	0.699353	0.768768	0.83726	0.911064	0.992607	1.08108	1.188149	1.281126	1.376645	1.477361	1.58339	1.697273	1.855046	2.048508	2.262761	2.498727	2.754791	3.070568	3.429888	3.80226	4.174517	4.546773	5.088468	5.536724	6.018705
0.509180	0.769860	0.67816	0.745472	0.811888	0.883456	0.962528	1.04832	1.152144	1.242304	1.334928	1.432592	1.535408	1.64584	1.798832	1.986432	2.194192	2.423008	2.671312	2.97752	3.325952	3.68704	4.048016	4.408992	4.934272	5.368944	5.83632	6.332928
0.560420	0.847700	0.722176	0.786517	0.855848	0.932449	1.01556	1.11614	1.203482	1.293212	1.387824	1.487427	1.594408	1.742619	1.924356	2.125624	2.347289	2.587834	2.884473	3.222016	3.57182	3.921516	4.271211	4.780076	5.201165	5.653935	6.135024	6.698139
0.615860	0.931840	0.761145	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015
0.660068	0.999130	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395
0.706924	1.070086	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315
0.756755	1.147213	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467
0.810113	1.229155	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565
0.866984	1.328566	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744
0.926954	1.408462	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765
0.989494	1.487610	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507
1.053355	1.568688	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381
1.119166	1.651523	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955
1.187969	1.738419	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879
1.308607	1.876399	1.885958	2.083209	2.300451	2.536196	2.826916	3.157724	3.500548	3.843266	4.185984	4.684695	5.097381	5.541117	6.012606	6.564485	7.07585	7.602846	8.14558	8.703945	9.278048	9.867888	10.473253	11.094356	11.73109	12.842184	13.5894	14.566194
1.442215	2.046167	2.108775	2.328684	2.567322	2.861609	3.196477	3.543509	3.890433	4.237356	4.742188	5.159939	5.60912	6.086396	6.645048	7.162689	7.696152	8.245547	8.810765	9.391913	9.988992	10.601787	11.230512	11.87506	12.99979	13.756177	14.744958	15.961074
1.589805	2.231719	2.356267	2.597732	2.895505	3.23434	3.585482	3.936515	4.287548	4.798359	5.221058	5.675561	6.15849	6.723759	7.247531	7.787314	8.343216	8.915128	9.50316	10.107312	10.727365	11.363538	12.015721	13.153773	13.919119	14.919612	16.150134	17.652943
1.752426	2.433219	2.627426	2.928604	3.271311	3.626467	3.981513	4.336559	4.853209	5.28074	5.740438	6.228887	6.800617	7.330377	7.87633	8.438586	9.017037	9.61179	10.222848	10.849989	11.493433	12.153072	13.304133	14.078228	15.090157	16.334745	17.854733	19.701345
1.930387	2.648355	2.960904	3.307392	3.666465	4.025427	4.384388	4.906737	5.338983	5.803751	6.297588	6.875624	7.411227	7.963201	8.531659	9.116489	9.717803	10.3356	10.969658	11.620199	12.287113	13.45087	14.233502	15.256593	16.514908	18.05166	19.918639	22.193028
2.123184	2.914035	3.342582	3.705475	4.068256	4.431037	4.958943	5.395789	5.865502	6.364593	6.948779	7.49008	8.047927	8.622434	9.213486	9.821198	10.445568	11.086372	11.743835	12.417844	13.593984	14.384943	15.418919	16.690622	18.243725	20.130568	22.429156	26.978606
2.331288	3.212974	3.743498	4.110001	4.476505	5.009828	5.451156	5.925689	6.429901	7.020082	7.566937	8.130509	8.71091	9.308028	9.921975	10.552752	11.200131	11.864341	12.545266	13.733474	14.53255	15.577136	16.861888	18.430927	20.337132	22.659306	27.255439	30.651423
2.553301	3.515461	4.150662	4.520791	5.059391	5.505085	5.984312	6.493513	7.089533	7.641798	8.210945	8.797089	9.400113	10.020135	10.657152	11.310936	11.981717	12.669378	13.869342	14.676322	15.731243	17.028705	18.613267	20.53833	22.883478	27.525081	30.954663	34.384244
2.788817	3.809093	4.563897	5.107632	5.557576	6.041373	6.555429	7.157131	7.714663	8.289237	8.880969	9.489743	10.115677	10.758768	11.418786	12.095962	12.790181	14.001586	14.816261	15.88124	17.191074	18.790745	20.734163	23.101672	27.787533	31.249816	34.712098	38.174381
3.043248	4.094064	5.154552	5.608629	6.09687	6.615648	7.222878	7.785531	8.365383	8.962551	9.576918	10.208601	10.8576	11.523681	12.207078	12.907674	14.130207	14.952366	16.027128	17.348994	18.96336	20.924631	23.313888	28.042794	31.536882	35.03097	38.525058	39.712725
3.426220	4.678307	5.400822	5.870973	6.37053	6.955261	7.497067	8.055435	8.630477	9.222081	9.830359	10.455312	11.096774	11.75479	12.429428	13.606665	14.398362	15.433302	16.706192	18.260743	20.149347	22.450079	27.003773	30.3684	33.733028	37.097655	38.241318	39.385093
3.854148	5.194453	5.64664	6.127108	6.689496	7.210599	7.747632	8.300701	8.869699	9.454735	10.055808	10.672701	11.305632	11.954492	13.086746	13.848191	14.843586	16.067838	17.562989	19.379427	21.592247	25.971942	29.208005	32.444068	35.680131	36.780093	37.880164	38.980126
4.329671	5.758676	5.885382	6.425583	6.926128	7.441973	7.973223	8.519774	9.081729	9.659088	10.251644	10.859604	11.482865	12.57045	13.301855	14.25798	15.433932	16.870097	18.614874	20.740393	24.947301	28.055695	31.16409	34.272484	35.329051	36.385722	37.442289	38.49896
4.855235	6.369116	6.163523	6.643653	7.13846	7.648044	8.172303	8.71134	9.265152	9.833541	10.416707	11.014548	12.057777	12.759352	13.676483	14.804475	16.182067	17.855685	19.894518	23.929851	26.911473	29.893094	32.874716	33.888192	34.901768	35.915244	36.928819	37.942295
5.430773	7.083977	6.363174	6.837092	7.325162	7.827289	8.343568	8.874	9.418393	9.976939	10.549541	11.548727	12.220684	13.099095	14.179466	15.49989	17.101862	19.05462	22.919591	25.775336	28.631081	31.486826	32.457516	33.428301	34.39899	35.369775	36.340464	36.340464
6.050910	7.774884	6.537869	7.004578	7.48473	7.978414	8.485632	9.0062	9.540301	10.087844	11.0433	11.685849	12.525817	13.558906	14.820595	16.353404	18.2207	21.916522	24.647286	27.37805	30.108815	31.037022	31.965321	32.893528	33.821827	34.750035	34.750035	34.750035
6.713659	8.501946	6.686293	7.144626	7.615878	8.100048	8.596962	9.106793	9.629456	10.541497	11.154848	11.956648	12.942794	14.147153	15.610311	17.392758	20.920643	23.527323	26.134002	28.740681	29.626711	30.512828	31.398858	32.284976	33.171006	33.171006	33.171006	33.171006
7.420412	9.265899	6.806979	7.255959	7.717248	8.190678	8.676415	9.174378	10.043316	10.627682	11.391589	12.331131	13.478573	14.872584	16.570794	19.931955	22.415445	24.898936	27.382426	28.226583	29.070823	29.91498	30.759221	31.603378	31.603378	31.603378	31.603378	31.603378
8.172563	10.067223	6.898658	7.337232	7.787349	8.249168	8.722609	9.548759	10.104349	10.83064	11.723916	12.814855	14.140222	15.754808	18.950457	21.311654	23.672852	26.034049	26.836638	27.639306	28.441894	29.244562	30.047151	30.047151	30.047151	30.047151	30.047151	30.047151
8.971500	10.906625	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0
6.106138	7.056097	7.48901	7.933131	8.388459	9.183005	9.717235	10.415694	11.274721	12.323904	13.59851	15.151215	18.224495	20.495234	22.765974	25.036713	25.808545	26.580452	27.352284	28.12419	28.896097	28.896097	28.896097	28.896097	28.896097	28.896097	0	0
6.894864	7.588533	8.038551	8.499955	9.30503	9.846361	10.55417	11.424586	12.48775	13.77931	15.352623	18.466728	20.767645	23.068488	25.369406	26.15156	26.933714	27.715794	28.497948	29.280102	29.280102	29.280102	29.280102	29.280102	29.280102	0	0	0
7.752237	8.141302	8.60855	9.42388	9.972128	10.688969	11.570552	12.64726	13.955332	15.548717	18.702584	21.032894	23.363205	25.693515	26.485576	27.277785	28.06992	28.862055	29.65419	29.65419	29.65419	29.65419	29.65419	29.65419	0	0	0	0
8.681397	8.714156	9.539459	10.094506	10.820132	11.712501	12.802379	14.126509	15.739414	18.932022	21.290916	23.64981	26.008704	26.810472	27.612386	28.414227	29.216068	30.017909	30.017909	30.017909	30.017909	30.017909	30.017909	0	0	0	0	0
9.200838	9.651744	10.213247	10.947402	11.850242	12.95298	14.2927	15.924628	19.154777	21.541422	23.928067	26.314713	27.125903	27.937241	28.748505	29.559769	30.371106	30.371106	30.371106	30.371106	30.371106	30.371106	0	0	0	0	0	0
10.228131	11.998201	12.860691	13.921375	15.216864	16.790642	18.707822	22.502501	25.306289	28.110003	30.91379	31.866826	32.819863	33.772972	34.726008	35.679118	35.679118	35.679118	35.679118	35.679118	35.679118	0	0	0	0	0	0	0
11.132073	12.983015	14.053778	15.361568	16.950299	18.8857	22.716513	25.546943	28.377374	31.207731	32.16987	33.132008	34.094146	35.056285	36.018423	36.018423	36.018423	36.018423	36.018423	36.018423	0	0	0	0	0	0	0	0
12.121841	14.199598	15.520957	17.126172	19.081632	22.952198	25.811948	28.67177	31.53152	32.503573	33.475699	34.447824	35.419949	36.392147	36.392147	36.392147	36.392147	36.392147	36.392147	0	0	0	0	0	0	0	0	0
13.333209	15.691176	17.314066	19.290934	23.203966	26.095121	28.986276	31.877432	32.860113	33.842937	34.82569	35.808514	36.791267	36.791267	36.791267	36.791267	36.791267	36.791267	0	0	0	0	0	0	0	0	0	0
16.099512	19.098002	21.278615	25.594757	28.783807	31.739422	33.385138	35.132717	36.988738	38.413997	39.49803	40.582103	40.582103	40.582103	40.582103	40.582103	40.582103	0	0	0	0	0	0	0	0	0	0	0
17.712175	23.406737	28.15454	30.886978	32.47187	34.155564	35.943472	37.842324	39.856997	41.996634	44.266723	44.6408	44.6408	44.6408	44.6408	44.6408	0	0	0	0	0	0	0	0	0	0	0	0
20.947516	30.058380	31.583677	33.204318	34.92599	36.754227	38.69591	40.756027	42.943927	45.26522	47.728608	48.25742	48.25742	48.25742	48.25742	0	0	0	0	0	0	0	0	0	0	0	0	0
23.233996	32.280376	33.936767	35.696416	37.564982	39.549496	41.655057	43.891219	46.263718	48.781445	51.451462	53.94656	53.94656	53.94656	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.427017	34.669215	36.466843	38.375737	40.403083	42.554087	44.838512	47.262215	49.834282	52.561925	55.45553	58.52486	58.953677	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.515505	37.237269	39.186492	41.256669	43.453117	45.785804	48.260713	50.887119	53.672388	56.627126	59.761301	62.211268	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.848241	39.997247	42.110255	44.352147	46.733097	49.25921	51.939956	54.782851	57.798721	60.997741	64.388757	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.077471	42.963841	45.251177	47.680389	50.257708	52.992793	55.893314	58.970317	62.234182	65.693934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.194925

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025
4.15744	4.6088	5.06002	5.51124	6.16784	6.71118	7.2954	7.91616	8.64276	9.31602	10.00986	10.72442	11.45956	12.21542	12.992	13.78902	14.60676	15.44508	16.90794	17.89172	19.17776	20.75948	22.6912	25.03802	27.89696	33.55548	37.73644	41.9174
4.49358	4.93352	5.373459	6.013644	6.543401	7.113015	7.718256	8.426691	9.08312	9.759614	10.45631	11.173071	11.910035	12.6672	13.444295	14.241591	15.058953	16.485242	17.444427	18.698316	20.240493	22.12392	24.41207	27.199536	32.716593	36.793029	40.869465	44.945901
4.807019	5.235678	5.859448	6.375621	6.93063	7.520352	8.210622	8.850219	9.509367	10.188199	10.886582	11.604649	12.3424	13.099569	13.876422	14.672826	16.062543	16.997134	18.218872	19.721506	21.55664	23.786119	26.502112	31.877706	35.849618	39.82153	43.793442	45.143525
5.097897	5.705252	6.207842	6.748245	7.322448	7.994553	8.617319	9.259121	9.920089	10.600093	11.299264	12.0176	12.754844	13.511253	14.286699	15.639845	16.549841	17.739428	19.202519	20.98936	23.160169	25.804688	31.038819	34.906207	38.773595	42.640983	43.955538	45.270222
5.551056	6.040062	6.56586	7.124544	7.778484	8.384418	9.008874	9.651978	10.313604	10.993878	11.6928	12.410118	13.146084	13.900572	15.217146	16.102548	17.259984	18.683532	20.42208	22.534218	25.107264	30.199932	33.962796	37.72566	41.488524	42.76755	44.046702	45.325728
5.872283	6.383475	6.92664	7.562415	8.151518	8.758628	9.383868	10.027115	10.688493	11.368	12.065393	12.780915	13.514445	14.794448	15.655255	16.78054	18.164545	19.8548	21.908268	24.40984	29.361045	33.019385	36.677725	40.336065	41.579563	42.823183	44.06668	45.3103
6.20109	6.728736	7.346346	7.918617	8.508381	9.115757	9.740626	10.383107	11.0432	11.720667	12.415746	13.128318	14.371749	15.207962	16.301096	17.645558	19.28752	21.282317	23.712416	28.522158	32.075974	35.62979	39.183606	40.391575	41.599663	42.807632	44.01572	45.223689
6.530832	7.130277	7.685717	8.258135	8.847647	9.454137	10.077722	10.7184	11.375942	12.050577	12.742191	13.949051	14.760669	15.821652	17.126571	18.72024	20.656367	23.014992	27.683271	31.132563	34.581855	38.031147	39.203588	40.376144	41.548584	42.72114	43.893581	43.893581
6.914208	7.452816	8.007888	8.579536	9.167648	9.772336	10.3936	11.031216	11.685408	12.356064	13.526352	14.313376	15.342208	16.607584	18.15296	20.030416	22.317568	26.844384	30.189152	33.53392	36.878688	38.0156	39.152624	40.289536	41.42656	42.563472	42.563472	42.563472
7.219916	7.757642	8.311426	8.881159	9.466951	10.0688	10.686491	11.320239	11.969937	13.103654	13.866083	14.862764	16.088597	17.58568	19.404466	21.620144	26.005497	29.245741	32.485985	35.726229	36.827613	37.929105	39.030488	40.13198	41.233364	41.233364	41.233364	41.233364
7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255
8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255
8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0
9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0
9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0
10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0
10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0
11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0
12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0
13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0
14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0
15.767566	17.234777	19.01727	21.188737	25.486585	28.662174	31.837762	35.013351	36.092757	37.17227	38.251677	39.33119	40.410596	40.410596	40.410596	40.410596	40.410596	40.410596	0	0	0	0	0	0	0	0	0	0
17.446291	19.250661	21.448777	25.79937	29.013931	32.228492	35.443053	36.535707	37.628468	38.721122	39.813883	40.906537	40.906537	40.906537	40.906537	40.906537	40.906537	0	0	0	0	0	0	0	0	0	0	0
19.478685	21.702839	26.104965	29.357603	32.61024	35.862878	36.968474	38.074179	39.179775	40.28548	41.391076	41.391076	41.391076	41.391076	41.391076	41.391076	0	0	0	0	0	0	0	0	0	0	0	0
21.950922	26.403369	29.693187	32.983006	36.272824	37.391058	38.509402	39.627636	40.745981	41.864215	41.864215	41.864215	41.864215	41.864215	41.864215	0	0	0	0	0	0	0	0	0	0	0	0	0
26.694583	30.020686	33.346789	36.672892	37.803459	38.934138	40.064706	41.195385	42.325953	42.325953	42.325953	42.325953	42.325953	42.325953	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.340098	33.70159	37.063081	38.205678	39.348387	40.490984	41.633693	42.776289	42.776289	42.776289	42.776289	42.776289	42.776289	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.047408	37.443393	38.597714	39.752149	40.90647	42.060904	43.215225	43.215225	43.215225	43.215225	43.215225	43.215225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.813826	38.979567	40.145423	41.311164	42.477019	43.64276	43.64276	43.64276	43.64276	43.64276	43.64276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.351237	40.528209	41.705066	42.882038	44.058894	44.058894	44.058894	44.058894	44.058894	44.058894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.900509	42.088176	43.27596	44.463627	44.463627	44.463627	44.463627	44.463627	44.463627	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.528755	41.67253	42.816193	42.816193	42.816193	42.816193	42.816193	42.816193	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.080197	41.180159	41.180159	41.180159	41.180159	41.180159	41.180159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.555527	39.555527	39.555527	39.555527	39.555527	39.555527	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.942295	37.942295	37.942295	37.942295	37.942295	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.340464	36.340464	36.340464	36.340464	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.750035	34.750035	34.750035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.171006	33.171006	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.603378	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0
17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0
18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0
19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0
21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0
22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0
24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0
26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0
29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0
32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0
37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.781667	47.5195	48.94078	50.36192	51.7832	53.20434	53.20434	53.20434	53.20434	53.20434	53.20434	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.331513	47.717261	49.102872	50.48862	51.874232	51.874232	51.874232	51.874232	51.874232	51.874232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.493741	47.843824	49.19404	50.544123	50.544123	50.544123	50.544123	50.544123	50.544123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.584776	47.89946	49.214015	49.214015	49.214015	49.214015	49.214015	49.214015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.60488	47.883906	47.883906	47.883906	47.883906	47.883906	47.883906	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.553798	46.553798	46.553798	46.553798	46.553798	46.553798	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.223689	45.223689	45.223689	45.223689	45.223689	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.893581	43.893581	43.893581	43.893581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.563472	42.563472	42.563472	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.233364	41.233364	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

113	114	115	116	117	118	119	120
54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
62.593409	62.593409	62.593409	62.593409	0	0	0	0
62.593409	62.593409	62.593409	0	0	0	0	0
62.593409	62.593409	0	0	0	0	0	0
62.593409	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.091840	0.086380	0.085960	0.087360	0.086800	0.086520	0.085680	0.088900	0.092960	0.096180	0.103040	0.111300	0.117460	0.123200	0.129500	0.138740	0.149100	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.086800	0.089740	0.084420	0.086100	0.081620	0.081760	0.082320	0.081760	0.082740	0.083300	0.086800	0.090300	0.094780	0.102340	0.111300	0.119980	0.126280	0.133560	0.144340	0.156800	0.170100	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.068880	0.071260	0.072240	0.072380	0.072380	0.072520	0.072800	0.072940	0.075460	0.078120	0.082880	0.087780	0.095200	0.103740	0.116760	0.127960	0.136640	0.146580	0.160300	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.064540	0.066780	0.066780	0.066920	0.068040	0.068180	0.067200	0.071820	0.073080	0.075740	0.081760	0.087780	0.093940	0.105840	0.120120	0.132440	0.143360	0.155680	0.170380	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.058800	0.060060	0.060060	0.061320	0.062300	0.062440	0.063840	0.066220	0.069720	0.074760	0.081760	0.089040	0.096180	0.108220	0.123480	0.139160	0.151200	0.165760	0.181580	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.060060	0.060060	0.060060	0.061320	0.062300	0.063560	0.064960	0.067340	0.072100	0.077000	0.084000	0.092400	0.100660	0.113820	0.130200	0.148120	0.161280	0.176820	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.061180	0.060060	0.061180	0.061320	0.063560	0.064820	0.066080	0.069580	0.074340	0.080360	0.088480	0.097860	0.107380	0.121660	0.138180	0.156940	0.172480	0.192640	0.215180	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.060060	0.060060	0.061180	0.062300	0.063560	0.065800	0.069440	0.071820	0.077700	0.085820	0.094080	0.103460	0.114100	0.131740	0.148260	0.168280	0.187040	0.209440	0.236460	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.062440	0.063560	0.066920	0.069160	0.071680	0.074200	0.077840	0.080780	0.087360	0.096740	0.098840	0.109200	0.123060	0.140700	0.158060	0.181300	0.202720	0.228480	0.258300	0.292460	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.065520	0.068040	0.073080	0.076580	0.080080	0.083160	0.086940	0.090300	0.097160	0.107800	0.105140	0.117320	0.132160	0.152180	0.171080	0.196840	0.221620	0.250180	0.281820	0.320320	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.068880	0.072240	0.079380	0.084140	0.088760	0.092260	0.096180	0.099960	0.106820	0.118720	0.113680	0.127260	0.142800	0.165200	0.186480	0.215880	0.243040	0.274260	0.308700	0.350560	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.072100	0.076580	0.085680	0.091560	0.097440	0.100940	0.105560	0.109620	0.116620	0.129500	0.123060	0.138740	0.156520	0.181580	0.205380	0.237020	0.267120	0.301700	0.338940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.075040	0.080920	0.092120	0.099120	0.105980	0.110040	0.114660	0.119280	0.126420	0.140560	0.134120	0.153300	0.176260	0.200200	0.225820	0.260260	0.293440	0.330960	0.371000	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.078260	0.085400	0.098280	0.106400	0.114520	0.119000	0.123900	0.128940	0.136080	0.151480	0.148260	0.173040	0.194880	0.220780	0.249620	0.287280	0.322980	0.363300	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.081480	0.089460	0.104580	0.113820	0.123200	0.127960	0.133000	0.138880	0.146020	0.162400	0.167020	0.191800	0.215460	0.244300	0.275660	0.315980	0.354480	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.084560	0.093800	0.110880	0.121380	0.131880	0.136920	0.142240	0.148400	0.155680	0.173320	0.182700	0.211400	0.237440	0.270480	0.305060	0.347900	0.388920	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.087640	0.098280	0.117040	0.128800	0.140280	0.146020	0.151480	0.158060	0.165480	0.184240	0.200620	0.232680	0.262780	0.299040	0.336140	0.381640	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.090860	0.102480	0.123480	0.136220	0.149100	0.154840	0.160720	0.167580	0.175280	0.195300	0.221060	0.256480	0.290640	0.329280	0.370580	0.418600	0.454720	0.500640	0.552160	0.616000	0.691040	0.765660	0.844480	0.926240	1.006880	1.104320	1.225280
36	0.092585	0.105752	0.131393	0.145530	0.160499	0.167567	0.174497	0.183368	0.189466	0.213998	0.238531	0.274289	0.310464	0.351628	0.394178	0.444074	0.493970	0.546638	0.609840	0.676922	0.746777	0.809978	0.895079	0.985723	1.093138	1.211503	1.338876
37	0.095628	0.110309	0.139121	0.156545	0.174381	0.182476	0.190982	0.197842	0.208407	0.231456	0.257250	0.292922	0.331750	0.374830	0.420106	0.472791	0.525202	0.583100	0.647447	0.717282	0.791507	0.860107	0.948738	1.045327	1.160026	1.282408	1.414120
38	0.099677	0.115566	0.145578	0.165404	0.183466	0.192836	0.201799	0.209268	0.220539	0.245255	0.273909	0.311254	0.353352	0.399931	0.447597	0.502732	0.556780	0.618162	0.686605	0.760480	0.839787	0.914885	1.009266	1.111523	1.231434	1.358272	1.495701
39	0.104026	0.120826	0.154963	0.175930	0.195014	0.204826	0.213158	0.220954	0.233318	0.259258	0.290842	0.329818	0.376186	0.426854	0.477792	0.534778	0.592435	0.657754	0.730330	0.808954	0.894701	0.976685	1.076544	1.183123	1.302874	1.440768	1.584307
40	0.110257	0.130207	0.167580	0.189924	0.210938	0.219184	0.228095	0.235543	0.244853	0.273581	0.307496	0.349524	0.400862	0.456057	0.508592	0.569240	0.630952	0.699846	0.777518	0.862239	0.954807	1.043518	1.147524	1.258712	1.384530	1.530298	1.681120
41	0.115676	0.138970	0.178713	0.202796	0.222404	0.230695	0.238722	0.245039	0.256883	0.287151	0.325578	0.370191	0.427437	0.486394	0.543376	0.607992	0.673792	0.747356	0.831449	0.922384	1.021479	1.115836	1.224143	1.341530	1.473525	1.627892	1.787523
42	0.124471	0.149860	0.193998	0.218736	0.238136	0.244776	0.250765	0.256754	0.267821	0.300892	0.343858	0.392683	0.455179	0.520149	0.581343	0.649698	0.720657	0.800079	0.890828	0.987958	1.092248	1.192502	1.307078	1.430638	1.570212	1.735045	1.903524
43	0.133050	0.162546	0.207110	0.234545	0.256054	0.263138	0.268806	0.274730	0.286322	0.321227	0.366694	0.415766	0.480810	0.548817	0.614247	0.687792	0.764814	0.850466	0.947453	1.049591	1.159715	1.267392	1.388206	1.519840	1.668346	1.852015	2.029373
44	0.142561	0.176831	0.221676	0.251615	0.273528	0.281809	0.287797	0.292893	0.306270	0.342196	0.390991	0.441314	0.509600	0.579415	0.649740	0.729238	0.812812	0.904413	1.006842	1.114240	1.231448	1.347000	1.475547	1.616451	1.774427	1.978649	2.164653
45	0.153468	0.195804	0.239274	0.270900	0.295344	0.303912	0.310086	0.316512	0.327096	0.364140	0.417060	0.468972	0.539784	0.612864	0.689094	0.774774	0.864738	0.961002	1.068984	1.183392	1.308132	1.433124	1.570716	1.721034	1.888236	2.114784	2.307312
46	0.166714	0.219334	0.261834	0.296366	0.323308	0.332922	0.340638	0.346330	0.358093	0.398444	0.456755	0.513423	0.588684	0.667108	0.751983	0.845333	0.941465	1.045187	1.161305	1.285138	1.420230	1.556459	1.706224	1.869016	2.046861	2.302877	2.507917
47	0.181299	0.245287	0.284517	0.321971	0.352187	0.364883	0.373770	0.376309	0.392433	0.435981	0.500222	0.562179	0.643306	0.726719	0.819908	0.919444	1.022663	1.135276	1.260586	1.395671	1.542818	1.690853	1.853108	2.028313	2.214817	2.506190	2.726847
48	0.195829	0.259534	0.300433	0.341204	0.376497	0.390639	0.402106	0.408476	0.432812	0.481610	0.558311	0.629405	0.715152	0.801536	0.893526	1.000041	1.111907	1.234348	1.370295	1.518472	1.677862	1.838526	2.013078	2.198842	2.408049	2.728103	2.968016
49	0.210297	0.272555	0.316404	0.359486	0.399884	0.417653	0.432355	0.443349	0.476588	0.532198	0.623348	0.705421	0.795037	0.881585	0.972351	1.087663	1.208855	1.342831	1.491381	1.653227	1.825555	1.998267	2.183252	2.385111	2.618419	2.972536	3.235119
50	0.225079	0.284330	0.331270	0.377825	0.423225	0.444643	0.464137	0.481194	0.524799	0.589437	0.697295	0.790661	0.881206	0.966877	1.056139	1.180670	1.313280	1.460896	1.622363	1.798706	1.983643	2.166399	2.364289	2.579877	2.837916	3.243058	3.529568
51	0.250462	0.304877	0.353374	0.399942	0.450369	0.473395	0.498609	0.522793	0.579523	0.652977	0.779172	0.882728	0.973933	1.059608	1.145153	1.280997	1.426746	1.588447	1.763526	1.954042	2.149832	2.344979	2.559164	2.793932	3.043236	3.541588	3.854183
52	0.268986	0.318268	0.369227	0.421089	0.480175	0.506880	0.538359	0.571256	0.642470	0.724778	0.869656	0.983056	1.075556	1.160187	1.241979	1.401307	1.562182	1.736991	1.915282	2.118215	2.326953	2.538143	2.772683	3.030961	3.334650	3.870429	4.214241
53	0.294553	0.351989	0.411494	0.469965	0.533481	0.561552	0.596608	0.631406	0.709928	0.803067	0.960369	1.087918	1.186231	1.265917	1.396441	1.556460	1.729284	1.920090	2.118917	2.336242	2.560940	2.791201	3.048498	3.331279	3.662828	4.240162	4.615306
54	0.320075	0.387514	0.458065	0.523688	0.592683	0.623031	0.660381	0.696176	0.782549	0.886172	1.057233	1.201708	1.297419	1.429962	1.574696	1.747443	1.930695	2.129899	2.340645	2.575903	2.820368	3.073134	3.354691	3.664002	3.992247	4.618780	5.017836
55	0.341770	0.418600	0.498290	0.570960	0.646490	0.676910	0.716040	0.749970	0.858520	0.976170	1.162070	1.326260	1.465230	1.604850	1.773720	1.959230	2.156180	2.369770	2.593630	2.845830	3.113370	3.389620	3.697590	4.032730	4.383340	5.038540	5.449080
56	0.376161	0.462709	0.550032	0.632447	0.712665	0.743280	0.783196	0.817944	0.932394	1.065058	1.266573	1.450520	1.621162	1.771781	1.978851	2.170549	2.379168	2.608456	2.854666	3.131878	3.428208	3.744303	4.093337	4.479574	4.870332	5.565430	6.014575
57	0.413945	0.509184	0.607248	0.698636	0.785533	0.814798	0.855101	0.890784	1.011694	1.161099	1.379046	1.585441	1.781824	1.952793	2.200133	2.394077	2.620624	2.870146	3.142259	3.445947	3.773380	4.129437	4.518994	4.940127	5.372042	6.118426	6.620294
58	0.442551	0.549299	0.673519	0.767641	0.865971	0.879490	0.918006	0.956267	1.083548	1.239142	1.462458	1.672383	1.878354	2.061496	2.333148	2.540012	2.789473	3.063676	3.363769	3.696638	4.054760	4.448464	4.877496	5.336627	5.812975	6.710957	7.280152
59	0.472412	0.592782	0.745367	0.840280	0.951667	0.947105	0.982840	1.023771	1.159995	1.320803	1.547631	1.757860	1.972397	2.168559	2.469773	2.693940	2.970063	3.270643	3.600749	3.962281	4.350044	4.781652	5.246842	5.742950	6.277075	7.356223	7.992864
60	0.503625	0.635449	0.822420	0.917353	1.044896	1.018707	1.051947	1.096266	1.240177	1.405240	1.632375	1.838357	2.062722	2.276889	2.612932	2.857694	3.162261	3.491003	3.850843	4.239893	4.657398	5.123503	5.623854	6.169910	6.776400	8.053593	8.757409
61	0.529402	0.674137	0.899183	0.995256	1.121352	1.133986	1.121352	1.169763	1.320253	1.487254	1.711425	1.912577	2.148757	2.384811	2.760596	3.027799	3.363054	3.719950	4.108870	4.526437	4.970149	5.469904	6.017820	6.627408	7.306424	8.801684	9.572520
62	0.554690	0.714149	0.983850	1.078805	1.246715	1.168166	1.194267	1.245970	1.402570	1.568865	1.788479	1.984230	2.235288	2.495171	2.914513	3.205964	3.571738	3.955534	4.373882	4.815968	5.284776	5.830517	6.438773	7.111784	7.863715	9.599373	10.430724
63	0.620981	0.798669	1.069337	1.194669	1.283822	1.311358	1.345562	1.399152	1.579186	1.735141	1.959010	2.171396	2.450090	2.758790	3.175412	3.485840	3.880236	4.289695	4.733235	5.198385	5.703788	6.309705	6.980448	7.718488	8.546545	10.439123	11.315090
64	0.691894	0.890262	1.161008	1.321837	1.439238	1.469539	1.513089	1.566453	1.764453	1.921110	2.145608	2.380778	2.686487	3.050222	3.456771	3.784072	4.207059	4.638512	5.106154	5.605691	6.159820	6.826197	7.559311	8.362840	9.261075	11.304862	12.217328
65	0.777806	1.001813	1.274934	1.478588	1.627275	1.659816	1.712588	1.766091	1.953047	2.143294	2.412150	2.602519	2.944988	3.368869	3.758625	4.102191	4.550081	5.002359	5.505459	6.051459	6.653400	7.380263	8.175741	9.038738	9.992897	12.187744	13.107534
66	0.859450	1.104467	1.381843	1.619054	1.793689	1.873641	1.941002	2.017050	2.191811	2.431792	2.040252	2.259697	2.589063	3.021727	3.368689	3.692816	4.067949	4.454648	4.902535	5.399648	5.922957	6.548575	7.226287	7.973885	8.790776	10.631154	11.390021
67	0.948377	1.218248	1.496297	1.773047	2.012413	2.083938	2.220106	2.282284	2.512564	2.606934	2.123450	2.376336	2.752756	3.272589	3.636404	3.999249	4.389439	4.799118	5.288504	5.818712	6.365404	7.008577	7.692960	8.467618	9.311510	11.172958	11.938890
68	1.041612	1.332002	1.630140	1.949115	2.209051	2.320585	2.463643	2.535506	2.701673	2.862763	2.207619	2.495577	2.915913	3.495729	3.921201	4.334119	4.748939	5.189911	5.707913	6.268995	6.845768	7.478554	8.269013	9.100936	9.965763	11.709015	12.481216
69	1.143346	1.454394	1.793844	2.139606	2.448322	2.558362	2.734536	2.815350	2.983841	3.141903	2.297454	2.620933	3.084844	3.724248	4.218931	4.693751	5.142183	5.601152	6.145536	6.730576	7.382476	8.018337	8.851791	9.715551	10.761052	12.238386	13.016358
70	1.254537	1.603770	1.971295	2.370619	2.687349	2.821160	3.033767	3.125227	3.292667	3.444911	2.391782	2.750220	3.257391	3.963937	4.537841	5.085234	5.554101	6.028728	6.592301	7.187687	7.894234	8.536424	9.406604	10.396354	11.596998	12.760437	13.543315
71	1.389286	1.765746	2.186725	2.601508	2.950595	3.111235	3.365090	3.465220	3.628741	3.772669	2.489760	2.883277	3.439145	4.221249	4.886697	5.496862	5.985442	6.471155	7.045749	7.882598	8.642303	9.357746	10.257942	11.197202	12.448891	13.274182	14.061394
72	1.533732	1.962829	2.402238	2.856819	3.241725	3.431158	3.727976	3.836097	3.993124	4.124224	2.607355	3.023345	3.634511	4.504332	5.254219	5.926406	6.429228	6.914667	7.631015	8.554569	9.355468	10.140826	11.069208	12.014975	13.316062	13.778937	14.569826
73	1.710684	2.160238	2.640475	3.138159	3.561543	3.782184	4.123298	4.238206	4.383947	4.499005	2.767638	3.174406	3.851090	4.803283	5.637204	6.368079	6.873851	7.354334	8.212425	9.194380	10.034236	10.886306	11.840994	12.847892	14.197047	14.273945	15.067783
74	1.887810	2.378128	2.902954	3.447565	3.911350	4.162874	4.552276	4.670217	4.801653	4.903490	2.919747	3.343353	4.080030	5.115455	6.031836	6.811058	7.314196	8.090638	8.894293	9.802333	10.679117	11.594571	12.574054	13.693982	14.754934	14.758389	15.819004
75	2.084177	2.619474	3.192103	3.786132	4.290658	4.576035	5.011677	5.131170	5.252694	5.386713	3.063803	3.521843	4.319453	5.436585	6.426915	7.374923	8.085330	8.850353	9.670155	10.554390	11.353485	12.266265	13.268970	14.218380	15.300863	16.282613	17.742120
76	2.236942	2.833785	3.471426	4.128757	4.682597	4.988343	5.454288	5.569592	5.754521	6.270241	3.474397	4.217860	5.004095	5.926365	7.068053	8.051282	8.806373	9.628817	10.573345	11.605905	12.615710	16.121998	16.645545	18.416504	19.621559	21.221683	23.177179
77	2.406108	3.069424	3.775786	4.500096	5.103370	5.427245	5.934262	6.052916	6.634588	6.902869	4.066053	4.988161	5.943876	6.877187	7.804227	8.781846	9.633813	10.724375	11.647988	12.727598	13.959612	18.998852	20.215483	22.294532	24.715002	26.622253	27.902336
78	2.590268	3.325242	4.105221	4.898333	5.551786	5.905259	6.463097	6.615249	7.280874	8.009441	4.820701	5.835550	6.895419	7.891503	8.830533	9.813068	10.856023	11.922456	12.849368	13.753476	14.611049	21.980737	24.327428	25.586986	26.797399	28.085904	29.456539
79	2.791343	3.602457	4.458301	5.322865	6.038060	6.430780	7.058614	7.406926	8.353037	9.327408	5.651946	6.759992	7.858974	8.918402	9.930990	10.934092	11.872653	12.921663	14.065536	14.905845	15.828482	16.440016	18.144434	20.139543	22.555017	24.910948	27.778551
80	3.008870	3.899711	4.834509	5.783796	6.574190	7.022866	7.836378	8.249564	9.629294	10.780128	6.558197	7.764229	8.834372	9.957967	10.900321	11.885470	12.874455	13.986882	15.195131	16.072097	16.863303	17.789118	19.586870	21.794674	24.503834	27.133455	30.329819
81	3.211828	4.183911	5.209005	6.252480	7.138399	8.041059	8.952746	9.912684	11.063822	12.399922	7.399306	8.575024	10.014490	10.976222	12.045891	13.277378	16.589687	16.927310	18.837304	20.062614	21.356221	23.738286	26.338748	29.511940	31.520174	33.099581	34.779202
82	3.428413	4.491696	5.620659	7.208221	8.188618	9.188703	10.526782	11.291280	12.631675	14.163815	8.310583	9.450058	10.836839	11.976054	13.163280	14.812997	19.572782	20.665973	21.953710	23.781394	25.548461	28.820176	30.226645	31.722227	33.311758	35.002145	36.798225
83	3.663217	5.346659	6.605697	8.293642	9.373580	10.827727	12.154970	12.798163	14.339692	16.079499	9.295432	10.392110	11.719421	12.921682	14.523510	15.878194	22.663694	24.011774	25.936261	27.673131	29.003744	30.419171	31.924279	33.523934	35.225089	37.032609	38.952751
84	4.542362	6.347373	7.731848	9.519043	10.699300	12.480612	13.732136	14.438912	16.194172	18.154489	10.356266	11.404005	12.568052	14.141190	15.462472	16.979817	17.938444	19.318317	21.104658	23.395761	25.594604	28.983641	32.606082	35.448032	37.266992	39.199288	41.251214
85	5.576817	7.494934	9.013096	10.893098	12.160718	14.104583	15.450805	16.220558	18.203046	20.032500	11.497288	12.489312	13.674496	14.983496	16.433032	17.309248	18.583576	20.234984	22.355168	25.063896	27.666672	30.355688	34.256112	37.501376	39.445824	41.510656	43.703616

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.37296	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778
0.324800	0.355040	0.372960	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318
0.355040	0.372960	0.394240	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058
0.372960	0.394240	0.421120	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622
0.394240	0.421120	0.454720	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115
0.421120	0.454720	0.500640	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573
0.454720	0.500640	0.552160	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586
0.500640	0.552160	0.616000	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634
0.552160	0.616000	0.691040	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734
0.616000	0.691040	0.770560	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234
0.691040	0.770560	0.855680	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114
0.770560	0.855680	0.926240	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208
0.855680	0.926240	1.006880	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602
0.926240	1.006880	1.104320	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688
1.006880	1.104320	1.225280	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718
1.104320	1.225280	1.372000	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042
1.225280	1.372000	1.535520	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646
1.372000	1.535520	1.706880	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332
1.480664	1.634510	1.868328	2.051057	2.222487	2.401968	2.593248	2.762319	2.932639	3.10518	3.28244	3.466502	3.779102	4.121963	4.497305	4.904296	5.341548	5.79268	6.26741	6.762823	7.293494	7.869417	8.652999	9.508901	10.436985	11.435168	12.487903
1.561199	1.721037	2.027267	2.203434	2.381376	2.571017	2.738638	2.907498	3.078559	3.2543	3.436784	3.746705	4.086626	4.45875	4.862252	5.295755	5.74302	6.213681	6.704846	7.230968	7.801953	8.578818	9.427383	10.34751	11.337136	12.380846	13.735715
1.648612	1.815918	2.174294	2.360785	2.548785	2.714957	2.882357	3.051939	3.22616	3.407066	3.714307	4.051289	4.420196	4.820208	5.249963	5.69336	6.159951	6.64687	7.168441	7.73449	8.504637	9.345864	10.258035	11.239103	12.273789	13.616942	14.67291
1.744109	1.920307	2.325658	2.526554	2.691276	2.857215	3.025319	3.19802	3.377349	3.681909	4.015952	4.381641	4.778164	5.20417	5.6437	6.106221	6.588893	7.105915	7.667026	8.430456	9.264346	10.16856	11.141071	12.166731	13.498169	14.544927	15.583164
1.849365	2.034368	2.484706	2.667595	2.832074	2.998699	3.16988	3.347631	3.649511	3.980615	4.343086	4.736121	5.158378	5.594041	6.052492	6.530916	7.043389	7.599563	8.356275	9.182827	10.079085	11.043039	12.059674	13.379396	14.416943	15.446045	16.504906
1.964262	2.158240	2.618840	2.806933	2.972078	3.14174	3.317913	3.617114	3.945278	4.304531	4.694077	5.112586	5.544381	5.998762	6.472939	6.980863	7.532099	8.282094	9.101309	9.989611	10.945007	11.952617	13.260624	14.28896	15.308926	16.358388	17.437211
2.088929	2.291390	2.750735	2.945458	3.1136	3.288195	3.584716	3.909941	4.265976	4.652033	5.066793	5.494721	5.945032	6.414962	6.918337	7.464636	8.207913	9.01979	9.900136	10.846975	11.84556	13.141851	14.160977	15.171807	16.211869	17.281029	18.379552
2.222830	2.431873	2.881256	3.085461	3.258477	3.552318	3.874604	4.227422	4.609989	5.021001	5.445061	5.891302	6.356986	6.855811	7.397172	8.133732	8.938271	9.810661	10.748942	11.738503	13.023078	14.032994	15.034688	16.06535	17.124848	18.213442	19.330873
2.364289	2.581888	3.012628	3.228759	3.51992	3.839267	4.188867	4.567945	4.975208	5.395401	5.837573	6.299009	6.793284	7.329709	8.059551	8.856753	9.721186	10.65091	11.631446	12.904306	13.90501	14.89757	15.918831	16.968666	18.047333	19.154572	20.290514
2.514708	2.743398	3.146598	3.487523	3.80393	4.150312	4.525901	4.929416	5.345741	5.783843	6.241032	6.730758	7.262245	7.98537	8.775234	9.631711	10.552878	11.524388	12.785533	13.777027	14.760451	15.772313	16.812485	17.881223	18.978271	20.103758	21.257683
2.730160	2.977828	3.443690	3.770567	4.113912	4.486207	4.886183	5.298856	5.733116	6.186295	6.671726	7.198552	7.915334	8.698271	9.547236	10.460324	11.423314	12.673397	13.656196	14.630994	15.633982	16.665031	17.724396	18.811822	19.927438	21.071242	22.243108
2.967182	3.237226	3.770077	4.077609	4.446618	4.843065	5.252097	5.682524	6.131704	6.612852	7.135028	7.845485	8.621514	9.462987	10.368017	11.322509	12.561562	13.535687	14.501883	15.49602	16.517971	17.567987	18.645818	19.751589	20.8853	22.046825	23.277319
3.229844	3.523396	4.127957	4.407136	4.800062	5.205462	5.632068	6.07726	6.554135	7.071675	7.775824	8.544961	9.378963	10.275958	11.221974	12.450025	13.415501	14.373118	15.358428	16.371304	17.411998	18.480258	19.576211	20.699855	21.851067	23.070635	24.685999
3.519435	3.838780	4.516715	4.757175	5.158953	5.581747	6.022961	6.495576	7.008492	7.706349	8.468615	9.295165	10.184145	11.12171	12.338788	13.295638	14.244699	15.221205	16.225032	17.256427	18.315143	19.401303	20.514908	21.655834	22.864506	24.465437	26.466415
3.838523	4.183387	4.935188	5.112569	5.531562	5.968809	6.437174	6.945479	7.637062	8.392474	9.211592	10.09258	11.021715	12.22785	13.176097	14.116625	15.084352	16.079153	17.101275	18.150472	19.226867	20.330459	21.461127	22.658932	24.245469	26.228456	28.683362
4.187361	4.556815	5.368276	5.481512	5.914803	6.37893	6.882636	7.567961	8.316538	9.128245	10.001262	10.921989	12.117212	13.056879	13.988897	14.947868	15.933668	16.946542	17.986245	19.052901	20.146508	21.266946	22.453913	24.026094	25.99114	28.423833	31.45262
4.585531	4.986753	5.824931	5.860943	6.320844	6.819963	7.499048	8.240808	9.045124	9.91019	10.822534	12.006873	12.937983	13.861515	14.811753	15.788577	16.792227	17.822463	18.879406	19.963055	21.07329	22.249448	23.807314	25.754465	28.165007	31.166214	34.821604
5.016063	5.448773	6.302419	6.262915	6.75746	7.430321	8.165284	8.962228	9.819366	10.723349	11.896834	12.819411	13.734478	14.676008	15.643879	16.638331	17.659126	18.706382	19.780099	20.880159	22.045539	23.589127	25.518433	27.906883	30.880585	34.502474	37.933333
5.448147	5.912308	6.814302	6.695127	7.361782	8.089965	8.879558	9.72879	10.624434	11.787094	12.70116	13.607787	14.540632	15.499575	16.484854	17.496233	18.533829	19.597642	20.687554	21.842184	23.371534	25.283043	27.649461	30.595733	34.184213	37.933333	40.471667
5.881460	6.377150	7.369960	7.293429	8.014851	8.797113	9.63846	10.525788	11.677653	12.583233	13.481442	14.405625	15.355665	16.331796	17.333784	18.361746	19.415682	20.495475	21.639384	23.154534	25.048296	27.392742	30.311658	33.86682	37.933333	40.471667	43.084167
6.511775	7.064262	8.052460	7.900636	8.67175	9.501108	10.375791	11.511241	12.403917	13.289326	14.200339	15.13684	16.099061	17.08677	18.100083	19.139	20.203406	21.331014	22.824572	24.691347	27.002384	29.879704	33.384203	37.933333	40.471667	43.084167	45.835833
7.171964	7.791405	8.792703	8.547095	9.36453	10.22664	11.345768	12.225611	13.098293	13.99621	14.919249	15.867638	16.841149	17.839896	18.863878	19.912983	21.024382	22.49647	24.336411	26.614226	29.450185	32.904308	37.933333	40.471667	43.084167	45.835833	48.685
7.905845	8.600535	9.589323	9.228727	10.078334	11.181233	12.048317	12.908342	13.793238	14.702892	15.637527	16.59692	17.581183	18.590316	19.624207	20.719488	22.170229	23.983487	26.22827	29.023102	32.427133	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.692992	9.463069	10.439194	9.930874	11.017636	11.872033	12.719476	13.591424	14.487768	15.408728	16.354084	17.323946	18.318314	19.337078	20.416333	21.845848	23.632575	25.844514	28.598453	31.952679	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
9.532110	10.371150	11.327030	10.854977	11.69676	12.531692	13.390767	14.273878	15.181242	16.112641	17.068185	18.047872	19.051595	20.114917	21.523327	23.283676	25.462958	28.176241	31.480946	37.582459	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.415660	11.306837	12.485607	11.522499	12.344991	13.191268	14.061222	14.955067	15.87259	16.813898	17.77899	18.767759	19.815239	21.202666	22.936789	25.083604	27.756463	31.011934	37.022545	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	58.701543
11.326082	12.261087	13.366862	12.159373	12.992926	13.849799	14.730205	15.633932	16.561086	17.511667	18.48557	19.5173	20.883866	22.591915	24.706451	27.339121	30.545643	36.465879	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.274538	57.818915	57.818915
12.254773	13.233722	14.228106	12.795741	13.63961	14.506655	15.396667	16.30975	17.245905	18.205027	19.2211	20.566926	22.249053	24.331498	26.924214	30.082073	35.912462	40.387048	43.084167	45.835833	48.685	51.49	53.899454	55.420498	56.941437	56.941437	56.941437
13.193708	14.135494	15.104513	13.430655	14.284417	15.160794	16.059889	16.981702	17.926131	18.926638	20.251846	21.908203	23.958746	26.511742	29.621223	35.362292	39.768329	43.084167	45.835833	48.271563	50.821693	53.073729	54.571471	56.06911	56.06911	56.06911	56.06911
14.043169	15.005859	15.995484	14.063491	14.926314	15.811504	16.71906	17.648881	18.633914	19.938627	21.569366	23.588195	26.101706	29.163095	34.815372	39.153264	42.934814	45.160986	47.524984	50.035674	52.252879	53.727456	55.201933	55.201933	55.201933	55.201933	55.201933
12.170832	12.973490	13.798190	14.644736	15.513227	16.403663	17.315944	18.282394	19.562494	21.16247	23.143215	25.609309	28.612947	34.158596	38.414656	42.12487	44.309046	46.628448	49.091775	51.267154	52.713914	54.160575	54.160575	54.160575	54.160575	54.160575	54.160575
12.726250	13.535234	14.365648	15.217587	16.091053	16.985949	17.933982	19.189686	20.759171	22.702168	25.121266	28.067663	33.507627	37.682578	41.322084	43.464636	45.739837	48.15622	50.290142	51.70933	53.128422	53.128422	53.128422	53.128422	53.128422	53.128422	0
13.274623	14.089048	14.924584	15.781232	16.658897	17.588676	18.820203	20.359469	22.265055	24.637575	27.527241	32.862462	36.957028	40.526459	42.627757	44.859151	47.229008	49.321843	50.713706	52.105474	52.105474	52.105474	52.105474	52.105474	52.105474	0	0
13.814937	14.634217	15.474199	16.334788	17.246478	18.454045	19.963363	21.831875	24.158236	26.991682	32.223104	36.238007	39.737992	41.798409	43.986389	46.310139	48.362257	49.727041	51.091731	51.091731	51.091731	51.091731	51.091731	51.091731	0	0	0
14.346487	15.169954	16.013623	16.907387	18.091211	19.570855	21.402628	23.68325	26.460986	31.58955	35.525514	38.956685	40.976591	43.121552	45.399614	47.411384	48.749334	50.087193	50.087193	50.087193	50.087193	50.087193	50.087193	0	0	0	0
14.868496	15.695400	19.247349	20.595088	22.279449	24.364762	26.960965	30.123251	34.564912	36.318891	38.182537	40.162304	42.26464	44.497433	46.866414	49.382337	52.051653	54.884396	57.019347	57.019347	57.019347	57.019347	0	0	0	0	0
15.380120	16.515356	20.240387	21.895829	23.945224	26.496739	29.604547	33.870593	35.589338	37.415549	39.355547	41.415653	43.603594	45.924989	48.390374	51.00607	53.78191	56.037544	56.037544	56.037544	56.037544	0	0	0	0	0	0
16.168524	17.652379	21.536414	23.552189	26.061781	29.118603	33.182754	34.866595	36.65572	38.556321	40.574591	42.718099	44.992352	47.40767	49.970247	52.689716	55.117592	55.117592	55.117592	55.117592	0	0	0	0	0	0	0
17.258068	19.055529	23.173050	25.642316	28.649851	32.501397	34.150663	35.90305	37.764625	39.741453	41.840948	44.068502	46.434225	48.944183	51.607812	54.230496	54.230496	54.230496	54.230496	0	0	0	0	0	0	0	0
19.575023	21.855570	26.552708	29.667083	31.82652	33.44154	35.15754	36.98046	38.91624	40.97214	43.15344	45.47004	47.92788	50.5362	53.30226	56.155935	56.155935	56.155935	0	0	0	0	0	0	0	0	0
25.558638	28.455422	30.509912	32.038697	33.664484	35.391924	37.226996	39.175682	41.245288	43.44113	45.773174	48.247399	50.873108	53.657608	56.611531	59.744841	63.066177	0	0	0	0	0	0	0	0	0	0
29.264013	30.711965	32.250874	33.887427	35.626307	37.473533	39.435123	41.518435	43.728819	46.076307	48.566918	51.210016	54.012957	56.986442	60.140502	63.483834	0	0	0	0	0	0	0	0	0	0	0
30.914017	32.463050	34.110371	35.860691	37.720069	39.694565	41.791583	44.016509	46.379441	48.886438	51.546924	54.368305	57.361352	60.536164	63.90149	0	0	0	0	0	0	0	0	0	0	0	0
31.280218	34.333314	36.095074	37.966606	39.954006	42.06473	44.304198	46.682574	49.205957	51.883832	54.723654	56.234956	56.234956	56.234956	0	0	0	0	0	0	0	0	0	0	0	0	0
34.226937	36.329458	38.213142	40.213448	42.337878	44.591888	46.985708	49.525476	52.22074	55.079002	56.161251	56.161251	56.161251	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.563842	38.459678	40.472890	42.611026	44.879578	47.288842	49.844995	52.557648	55.43435	58.486085	61.723147	65.154461	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.706215	40.732331	42.884173	45.167267	47.591975	50.164514	52.894556	55.789699	58.860996	62.118808	65.572118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.991773	43.157321	45.454957	47.895109	50.484034	53.231464	56.145047	59.235906	62.51447	65.989774	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.430468	45.742646	48.198242	50.803553	53.568372	56.500396	58.505712	58.505712	58.505712	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.030336	48.501376	51.123072	53.90528	56.207976	56.207976	56.207976	56.207976	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244
3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245
3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328
3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628
4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667
4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667
4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225
5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333
5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333
6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
13.854487	14.928877	15.994521	17.090981	18.218118	19.37621	20.564979	21.784564	23.034964	24.316042	25.673187	27.470777	29.717555	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
14.800893	15.857402	16.944463	18.061937	19.210101	20.388678	21.597808	22.837489	24.107584	25.453094	27.235273	29.462791	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
15.720283	16.797944	17.905755	19.043991	20.212377	21.411051	22.640013	23.899125	25.233001	26.99977	29.208026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
16.651425	17.749574	18.877881	20.036076	21.224295	22.442537	23.690667	25.012908	26.764266	28.953261	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.099348	74.099348
17.593392	18.711771	19.859776	21.037539	22.245061	23.482209	24.792816	26.528763	28.698496	31.38459	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.447336	73.447336	0
18.545662	19.683475	20.850783	22.047586	23.273751	24.572723	26.29326	28.443732	31.10598	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.795323	72.795323	0	0
19.507174	20.664026	21.85011	23.065292	24.35263	26.057756	28.188967	30.82737	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.14331	72.14331	0	0	0
20.47727	21.652634	22.856834	24.132537	25.822253	27.934202	30.54876	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.491297	71.491297	0	0	0	0
21.455158	22.648376	23.912444	25.58675	27.679438	30.270151	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.839284	70.839284	70.839284	0	0	0	0	0
22.439918	23.692351	25.351246	27.424673	29.991541	33.187379	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.187271	70.187271	70.187271	0	0	0	0	0	0
23.484558	25.128903	27.184145	29.7285	32.89631	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.571694	69.571694	69.571694	0	0	0	0	0	0	0
24.907154	26.944259	29.466162	32.606017	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.957761	68.957761	68.957761	0	0	0	0	0	0	0	0
26.705016	29.204526	32.316502	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.345472	68.345472	68.345472	0	0	0	0	0	0	0	0	0
28.943593	32.027764	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	67.734826	67.734826	67.734826	0	0	0	0	0	0	0	0	0	0
31.739803	35.462468	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.125824	67.125824	67.125824	67.125824	0	0	0	0	0	0	0	0	0	0	0
35.141602	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.518466	66.518466	66.518466	66.518466	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.912751	65.912751	65.912751	65.912751	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.30868	65.30868	65.30868	65.30868	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.706253	64.706253	64.706253	64.706253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.10547	64.10547	64.10547	64.10547	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.19194	63.19194	63.19194	63.19194	63.19194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	62.28356	62.28356	62.28356	62.28356	62.28356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	61.38033	61.38033	61.38033	61.38033	61.38033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	60.482251	60.482251	60.482251	60.482251	60.482251	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59.589322	59.589322	59.589322	59.589322	59.589322	59.589322	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58.701543	58.701543	58.701543	58.701543	58.701543	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57.818915	57.818915	57.818915	57.818915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.941437	56.941437	56.941437	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.06911	56.06911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.201933	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0
25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0
27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	76.055387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	75.403374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.751361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.113260	0.110320	0.107660	0.105980	0.106540	0.109200	0.108780	0.113680	0.119840	0.124880	0.129220	0.134400	0.141120	0.149940	0.161000	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.090000	0.094167	0.099167	0.104167	0.107940	0.105980	0.105280	0.102340	0.101640	0.102060	0.103460	0.105140	0.106680	0.112560	0.119840	0.128100	0.133140	0.139440	0.148260	0.159180	0.171080	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.089880	0.093240	0.093380	0.094640	0.094780	0.094920	0.093800	0.092820	0.095480	0.098140	0.103040	0.109200	0.116620	0.126420	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.084420	0.085540	0.086660	0.087920	0.089040	0.088200	0.087080	0.091840	0.093100	0.095760	0.101920	0.109200	0.116620	0.129780	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.075460	0.077700	0.077700	0.078960	0.081340	0.081480	0.082600	0.083860	0.088760	0.094780	0.102200	0.110320	0.118860	0.133140	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.077700	0.077700	0.078960	0.080080	0.081340	0.082460	0.083720	0.086100	0.091000	0.098140	0.105280	0.114800	0.125580	0.139860	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.078820	0.078820	0.078960	0.080080	0.082320	0.083720	0.085960	0.088480	0.094360	0.101500	0.110880	0.121520	0.132300	0.149940	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.077700	0.077700	0.078960	0.081200	0.083580	0.085820	0.089320	0.091840	0.098840	0.108220	0.117600	0.129360	0.142380	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.081200	0.082740	0.086660	0.090720	0.094360	0.097440	0.101640	0.105000	0.112560	0.123480	0.124040	0.137200	0.154560	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.084700	0.087920	0.094500	0.100240	0.105280	0.109200	0.113820	0.118020	0.126280	0.138880	0.132720	0.148260	0.166740	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.088340	0.093100	0.102480	0.109760	0.115920	0.120680	0.126000	0.131320	0.140140	0.142660	0.144900	0.161700	0.181160	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.091840	0.098420	0.110320	0.119280	0.126700	0.132160	0.135520	0.143360	0.150080	0.155960	0.157920	0.177100	0.199920	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.095340	0.103460	0.118160	0.128800	0.132160	0.135520	0.143360	0.150080	0.161280	0.170380	0.173040	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.098840	0.108640	0.126000	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.192780	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.102480	0.113820	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.218820	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.105840	0.119140	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240660	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.109340	0.124180	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.265720	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.112840	0.129360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.236460	0.261100	0.294000	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280
36	0.116340	0.135520	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.259840	0.291060	0.322420	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000
37	0.121660	0.142800	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.290640	0.320180	0.352940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520
38	0.128660	0.151900	0.184800	0.200480	0.219520	0.240800	0.267680	0.294000	0.312060	0.344260	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880
39	0.135520	0.160860	0.200480	0.219520	0.240800	0.267680	0.296800	0.315140	0.334320	0.369180	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200
40	0.144200	0.174300	0.219520	0.240800	0.267680	0.296800	0.323680	0.337680	0.355880	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640
41	0.154840	0.190820	0.240800	0.267680	0.296800	0.324800	0.347340	0.359940	0.378420	0.420280	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080
42	0.168700	0.208740	0.267680	0.296800	0.324800	0.355040	0.370020	0.382340	0.399840	0.446180	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080	2.447200
43	0.182700	0.229880	0.296800	0.324800	0.355040	0.372960	0.394240	0.415520	0.433580	0.483280	0.547400	0.615720	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.882300	2.044000	2.224460	2.447200	2.647680
44	0.198380	0.253680	0.323540	0.355040	0.372960	0.394240	0.421120	0.449680	0.470400	0.522340	0.591640	0.662480	0.760480	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.863400	2.024400	2.199120	2.392740	2.646000	2.870840
45	0.214060	0.282240	0.350560	0.372960	0.394240	0.421120	0.454720	0.488180	0.509180	0.563360	0.639800	0.714000	0.816200	0.919660	1.006880	1.104320	1.225280	1.372000	1.535520	1.687700	1.851080	2.006340	2.180360	2.368520	2.575440	2.860060	3.094140
46	0.229725	0.312569	0.368445	0.389467	0.416021	0.449215	0.494579	0.528048	0.549901	0.607712	0.690419	0.769944	0.876439	0.985561	1.090950	1.210445	1.354006	1.491066	1.640297	1.800731	1.973336	2.139993	2.324077	2.523098	2.738024	3.053083	3.294425
47	0.246872	0.345785	0.384722	0.410953	0.443742	0.488553	0.538829	0.566973	0.594297	0.655230	0.745262	0.830923	0.943361	1.056892	1.182036	1.312508	1.446806	1.592716	1.750649	1.921287	2.105451	2.283330	2.477604	2.686906	2.906727	3.258250	3.510178
48	0.263413	0.360573	0.405915	0.438301	0.482563	0.532223	0.592543	0.608062	0.646387	0.713724	0.819926	0.916546	1.032869	1.147707	1.267943	1.404643	1.547819	1.703006	1.871282	2.054538	2.249668	2.439131	2.642628	2.859080	3.086057	3.479422	3.745533
49	0.279621	0.374184	0.432893	0.476609	0.525656	0.586432	0.628548	0.651606	0.701719	0.777156	0.902306	1.012395	1.131147	1.242969	1.358256	1.503798	1.655604	1.822337	2.003065	2.198720	2.405171	2.605091	2.814874	3.040916	3.278421	3.720111	4.003331
50	0.295235	0.383819	0.453975	0.519129	0.579150	0.628509	0.666286	0.698534	0.762240	0.848586	0.994953	1.117891	1.234774	1.342443	1.452482	1.607010	1.770225	1.950288	2.143382	2.351876	2.568662	2.776103	2.994600	3.233895	3.485825	3.965993	4.284657
51	0.324040	0.405538	0.477417	0.545786	0.620135	0.660428	0.706311	0.749465	0.829792	0.926627	1.095471	1.229611	1.344253	1.448627	1.550531	1.716646	1.892639	2.086309	2.292327	2.512643	2.736859	2.954445	3.185290	3.441870	3.711709	4.271273	4.590894
52	0.343451	0.417121	0.491561	0.566258	0.651736	0.697683	0.752358	0.808445	0.906501	1.013284	1.204903	1.349291	1.462363	1.562215	1.655651	1.835077	2.024771	2.231791	2.449849	2.693833	2.950908	3.144581	3.391773	3.668742	3.955593	4.584227	4.920876
53	0.371036	0.455432	0.541094	0.624603	0.715588	0.763108	0.823046	0.882225	0.987782	1.106772	1.311045	1.471219	1.588689	1.678406	1.833132	2.021691	2.222796	2.441514	2.666696	2.905943	3.169267	3.400024	3.664869	3.961774	4.265775	4.921298	5.273073
54	0.398209	0.494915	0.594624	0.687577	0.784533	0.835827	0.899255	0.960431	1.073276	1.203885	1.422444	1.601094	1.711812	1.867442	2.035959	2.235251	2.443050	2.665362	2.898933	3.151770	3.413990	3.681465	3.964327	4.282344	4.601612	5.280807	5.646739
55	0.423852	0.533026	0.645288	0.747793	0.853385	0.905502	0.972192	1.041970	1.160777	1.306630	1.540663	1.741103	1.904741	2.064550	2.258445	2.468024	2.686249	2.919170	3.161353	3.425520	3.706606	3.993990	4.295948	4.633103	4.980632	5.662228	6.037668
56	0.468849	0.592691	0.717273	0.833961	0.947072	1.000728	1.070174	1.142333	1.266422	1.431462	1.685191	1.909069	2.110867	2.281458	2.519028	2.731928	2.958890	3.207068	3.469060	3.755846	4.063725	4.386775	4.726971	5.110585	5.489019	6.204812	6.609643
57	0.518774	0.656013	0.797441	0.927782	1.050607	1.103827	1.175280	1.250552	1.380523	1.566917	1.841642	2.092713	2.325059	2.517983	2.774351	3.013227	3.256537	3.524239	3.809805	4.120626	4.457195	4.815569	5.193655	5.606851	6.017213	6.778682	7.226249
58	0.557242	0.711779	0.890801	1.026143	1.165669	1.198274	1.268899	1.349366	1.485570	1.679602	1.960992	2.215682	2.459914	2.666373	2.978891	3.203437	3.471169	3.765724	4.079104	4.418568	4.785223	5.178332	5.594326	6.042064	6.489310	7.397459	7.901795
59	0.598180	0.771441	0.992379	1.130250	1.289134	1.298227	1.366180	1.452442	1.598054	1.798226	2.083922	2.338161	2.592645	2.814321	3.162317	3.405496	3.702006	4.024934	4.368507	4.736041	5.131592	5.560074	6.010429	6.491750	6.989906	8.075428	8.636129
60	0.641328	0.832892	1.102505	1.242405	1.318368	1.394453	1.470416	1.563314	1.716958	1.922021	2.207588	2.455479	2.721902	2.965253	3.355867	3.621676	3.948721	4.302765	4.675707	5.070125	5.494609	5.954682	6.438930	6.967357	7.531250	8.812188	9.428850
61	0.677484	0.889014	1.213295	1.356194	1.537452	1.573116	1.576425	1.676798	1.836854	2.043482	2.324868	2.565199	2.846830	3.116819	3.556546	3.847369	4.208294	4.593361	4.995587	5.417666	5.867443	6.358276	6.889674	7.479777	8.109342	9.607699	10.279668
62	0.713404	0.946922	1.335506	1.478946	1.548707	1.618469	1.688353	1.795565	1.960790	2.165669	2.440554	2.672848	2.973435	3.273410	3.767248	4.085336	4.479673	4.894693	5.326114	5.772098	6.246232	6.781071	7.374167	8.025765	8.721300	10.461301	11.181803
63	0.802985	1.065147	1.460773	1.647526	1.780623	1.839778	1.913354	2.026408	2.218293	2.405778	2.683951	2.935113	3.269385	3.627978	4.114781	4.451252	4.874500	5.316326	5.770006	6.235787	6.745200	7.338333	7.993310	8.706953	9.469728	11.366582	12.119213
64	0.899133	1.194125	1.595421	1.834271	2.008190	2.073486	2.164046	2.280481	2.490283	2.675553	2.951627	3.229654	3.596288	4.021872	4.491516	4.843749	5.295817	5.759603	6.234006	6.732697	7.291070	7.942078	8.658993	9.434612	10.258442	12.307030	13.083870
65	0.995841	1.324294	1.727213	2.022516	2.238356	2.308313	2.413734	2.558278	2.769853	2.998003	3.331697	3.543759	3.955941	4.455263	4.898278	5.264878	5.741044	6.225253	6.733838	7.278863	7.884947	8.593406	9.372553	10.203863	11.072831	13.275113	14.075588
66	1.088555	1.444578	1.853192	2.193100	2.444315	2.575231	2.752243	2.840562	3.063794	3.362853	3.020793	3.298416	3.727460	4.283766	4.706029	5.080820	5.503188	5.942193	6.428669	6.963782	7.524327	8.174834	8.879911	9.647613	10.442018	12.432109	13.319549
67	1.188933	1.578254	1.987522	2.379784	2.717324	2.892614	3.076215	3.159450	3.460167	3.573575	3.121544	3.444081	3.934854	4.606455	5.044383	5.463527	5.897637	6.356001	6.886924	7.452732	8.029481	8.688902	9.386822	10.171130	10.982789	12.973748	13.863126
68	1.294016	1.710369	2.145803	2.594435	3.019675	3.159505	3.376307	3.460335	3.684325	3.889234	3.221733	3.590758	4.137763	4.885360	5.399804	5.878572	6.335934	6.823646	7.380399	7.973030	8.555511	9.206028	9.887900	10.687755	11.643783	13.498456	14.388758
69	1.408427	1.852245	2.341419	2.883820	3.289086	3.453033	3.708759	3.791200	4.024915	4.232750	3.327964	3.743397	4.344684	5.166160	5.767251	6.319630	6.811459	7.309744	7.888826	8.498330	9.069196	9.702567	10.368317	11.375549	12.509161	14.005190	14.895432
70	1.533334	2.026901	2.604928	3.140656	3.585261	3.776894	4.075019	4.156079	4.396266	4.604628	3.438387	3.898654	4.552982	5.457525	6.156680	6.795305	7.303063	7.808157	8.399574	9.008504	9.559567	10.175445	11.091123	12.208668	13.379797	14.492963	15.382184
71	1.685317	2.261216	2.839886	3.423126	3.910937	4.133513	4.479219	4.554704	4.799025	5.005950	3.551649	4.055682	4.769844	5.767172	6.579085	7.288897	7.810703	8.316309	8.909115	9.515898	10.052977	10.987081	11.893322	13.046349	14.252695	14.960840	15.848012
72	1.885561	2.471955	3.098361	3.735335	4.270867	4.526023	4.920662	4.987586	5.234006	5.435200	3.666118	4.219419	5.000863	6.105576	7.018326	7.797070	8.325082	8.816286	9.403967	10.155621	10.942195	11.802477	12.700827	13.887527	15.125976	15.407846	16.292247
73	2.068821	2.703498	3.383560	4.078655	4.665370	4.955291	5.399694	5.454815	5.699351	5.891057	3.786143	4.394528	5.256029	6.458544	7.469430	8.310989	8.830426	9.301059	10.132123	10.999746	11.774309	12.624527	13.511567	14.729475	15.997499	15.997499	16.905268
74	2.269488	2.958982	3.697020	4.455987	5.096065	5.420174	5.917819	5.955317	6.193820	6.382326	3.916115	4.590551	5.522340	6.821849	7.926708	8.816101	9.319761	10.147641	10.980278	11.852763	12.612672	13.449813	14.323148	15.569130	16.489704	16.678577	17.935689
75	2.491207	3.241326	4.041708	4.867295	5.562434	5.922679	6.471007	6.486484	6.727041	6.970546	4.063125	4.794900	5.796945	7.189215	8.374905	9.465720	10.216965	11.006985	11.838585	12.712425	13.454678	14.276543	15.133058	16.028430	17.150430	18.313598	20.023163
76	2.628994	3.441787	4.307406	5.196797	5.941649	6.320092	6.897367	6.936987	7.243967	7.577213	4.526474	5.415441	6.542762	7.782117	9.133839	10.251609	11.017994	11.834127	12.752244	13.724511	14.609990	17.665898	18.258958	20.196514	21.586190	23.417692	25.650989
77	2.780048	3.659888	4.593632	5.549433	6.343670	6.736771	7.354252	7.429483	7.821123	8.188222	5.238961	6.333452	7.597484	8.752586	10.004579	11.099906	11.879142	12.719573	13.728207	14.803052	15.838856	20.189066	21.746116	23.982666	25.419750	26.622253	27.902336
78	2.943592	3.894057	4.899927	5.922230	6.764938	7.185202	7.852825	7.980068	8.442794	9.302808	6.147073	7.343350	8.747140	9.805242	10.945222	12.012497	12.802918	13.665371	14.768493	15.949791	16.759903	23.013342	24.449951	25.586986	26.797399	28.085904	29.456539
79	3.120012	4.145347	5.223520	6.313852	7.216865	7.673583	8.412872	8.573556	9.514930	10.617712	7.147240	8.444675	9.996802	10.944341	11.959047	12.993065	13.791955	14.674190	15.875660	16.802532	17.914728	19.009475	20.980275	23.287333	26.080316	28.804437	31.116070
80	3.309112	4.410901	5.562836	6.733937	7.710503	8.222490	9.155826	9.690149	10.780265	12.042005	8.237367	9.640923	11.350185	12.173700	13.049559	14.043488	14.849016	15.748488	16.690842	17.885876	18.805553	20.228632	22.272841	24.783369	27.864048	30.854277	32.887404
81	3.506247	4.692640	5.939707	7.210442	8.289111	9.335936	10.365978	11.021069	12.235575	13.642435	9.247696	10.567300	12.166268	13.125684	14.126369	15.239539	18.521560	18.956309	20.976470	22.441934	23.934339	27.077708	28.636608	30.034118	31.520174	33.099581	34.779202
82	3.713993	4.994873	6.350426	8.250828	9.429334	10.573430	11.698537	12.464694	13.799116	15.354418	10.342312	11.566669	13.043254	14.146721	15.279546	16.517546	21.061974	22.536055	24.054951	26.180802	27.497985	28.820176	30.226645	31.722227	33.311758	35.002145	36.798225
83	3.937150	5.926120	7.418806	9.416587	10.697941	11.937512	13.145247	14.016443	15.473457	17.182450	11.524852	12.642125	13.983774	15.239132	16.511174	17.412761	23.765412	25.248969	26.423162	27.673131	29.003744	30.419171	31.924279	33.523934	35.225089	37.032609	38.952751
84	4.889706	7.000007	8.622270	10.714322	12.096669	13.416915	14.699250	15.678153	17.261515	18.895833	12.798570	13.796987	14.990154	16.405707	17.368445	18.547445	19.689717	21.311128	23.402757	26.075928	28.567029	32.126332	33.736111	35.448032	37.266992	39.199288	41.251214
85	5.992166	8.213146	9.971878	12.148083	13.614656	15.009139	16.365747	17.453427	18.895833	20.032500	14.168352	15.035328	16.065016	17.217464	18.462840	19.534680	21.078728	23.072104	25.626480	28.883624	31.923408	33.948288	35.670976	37.501376	39.445824	41.510656	43.703616

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.324800	0.355040	0.372960	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.355040	0.372960	0.394240	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.372960	0.394240	0.421120	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.394240	0.421120	0.454720	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.421120	0.454720	0.500640	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.454720	0.500640	0.552160	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.500640	0.552160	0.616000	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.552160	0.616000	0.691040	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.616000	0.691040	0.770560	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.691040	0.770560	0.855680	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.770560	0.855680	0.926240	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.855680	0.926240	1.006880	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.926240	1.006880	1.104320	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.006880	1.104320	1.225280	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.104320	1.225280	1.372000	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.225280	1.372000	1.535520	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.372000	1.535520	1.706880	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.535520	1.706880	1.887200	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.706880	1.887200	2.068640	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.887200	2.068640	2.250080	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.068640	2.250080	2.447200	2.71652	2.961282	3.234773	3.556667	3.869167	4.189167	4.54635	4.920532	5.324591	5.758959	6.221048	6.74476	7.295045	7.87061	8.48582	9.154464	9.861317	10.617869	11.419093	12.257663	13.1557	14.551307	16.082509	17.710237
2.250080	2.447200	2.647680	2.907887	3.176446	3.534149	3.869167	4.127969	4.464374	4.831809	5.228582	5.655118	6.108876	6.623144	7.163506	7.728694	8.332811	8.989399	9.683506	10.426416	11.213193	12.036643	12.918487	14.288929	15.792522	17.390901	18.895833
2.447200	2.647680	2.886240	3.118119	3.469254	3.834788	4.05217	4.382397	4.743086	5.132574	5.551277	5.996703	6.501528	7.031968	7.586777	8.179801	8.824333	9.505694	10.234963	11.007293	11.815623	12.681274	14.026552	15.502535	17.071564	18.597532	19.824149
2.647680	2.886240	3.152800	3.404359	3.763056	3.976371	4.300421	4.654363	5.036565	5.447436	5.88453	6.379912	6.90043	7.444861	8.026792	8.659267	9.327883	10.04351	10.801393	11.594602	12.444062	13.764174	15.212549	16.752228	18.249651	19.453323	20.689876
2.886240	3.136000	3.507840	3.691323	3.900572	4.218445	4.56564	4.940556	5.343595	5.772357	6.258296	6.768891	7.302944	7.873783	8.494201	9.150072	9.852058	10.595493	11.373582	12.206849	13.501797	14.922562	16.432891	17.90177	19.082497	20.295479	21.540714
3.108140	3.364060	3.869167	3.824774	4.136469	4.476917	4.844548	5.239754	5.660184	6.13668	6.637353	7.161028	7.720773	8.329135	8.972261	9.660605	10.389594	11.152562	11.969636	13.23942	14.632575	16.113554	17.553889	18.711671	19.901081	21.122118	22.374651
3.342220	3.612700	4.097240	4.054493	4.388194	4.748539	5.135913	5.548011	6.015064	6.505815	7.019111	7.567764	8.164069	8.794449	9.469152	10.183694	10.931542	11.732423	12.977042	14.342588	15.794218	17.206008	18.340846	19.506684	20.703522	21.931232	23.190071
3.553332	3.838102	4.377492	4.38399	4.743991	5.130994	5.542697	6.009302	6.499583	7.012388	7.560515	8.156249	8.786026	9.460082	10.173939	10.921071	11.721185	12.964612	14.32885	15.779089	17.189527	18.323278	19.487999	20.683691	21.910226	23.167859	24.736348
3.783554	4.085211	4.680055	4.73902	5.125617	5.536889	6.003005	6.492773	7.00504	7.552593	8.147703	8.776819	9.450169	10.163279	10.909627	11.708903	12.951028	14.313836	15.762555	17.171515	18.304078	19.467579	20.662018	21.887267	23.143582	24.710429	26.000111
4.036070	4.355080	5.002276	5.119784	5.530587	5.996173	6.485383	6.997068	7.543997	8.13843	8.76683	9.439414	10.151712	10.897211	11.695577	12.936288	14.297545	15.744616	17.151972	18.283246	19.445423	20.638502	21.862357	23.117242	24.682305	25.97052	27.694949
4.311608	4.649340	5.343595	5.523792	5.988806	6.477415	6.988471	7.534728	8.12843	8.756059	9.427816	10.139239	10.883822	11.681207	12.920393	14.279978	15.72527	17.130898	18.260782	19.42153	20.613144	21.835495	23.088839	24.651979	25.93861	27.660921	29.823248
4.611877	4.966869	5.700679	5.980903	6.468867	6.979249	7.524785	8.117704	8.744504	9.415375	10.125859	10.86946	11.665793	12.903344	14.261135	15.70452	17.108292	18.236685	19.395902	20.585943	21.806681	23.058371	24.619448	25.904382	27.62442	29.783894	31.486667
4.935601	5.305654	6.103341	6.459741	6.969402	7.514169	8.106252	8.732167	9.402092	10.111573	10.854125	11.649334	12.885139	14.241015	15.682363	17.084155	18.210956	19.368538	20.5569	21.775916	23.02584	24.584715	25.867836	27.585447	29.741874	31.486667	33.2225
5.281140	5.665533	6.518258	6.958931	7.502879	8.094072	8.719048	9.387966	10.096381	10.837817	11.631832	12.86578	14.219618	15.658802	17.058487	18.183595	19.339438	20.526015	21.743199	22.991245	24.547778	25.828971	27.544002	29.697189	31.486667	33.2225	35.513333
5.647657	6.042136	6.943496	7.490916	8.081167	8.705145	9.372997	10.080283	10.820537	11.613285	12.845266	14.196946	15.633834	17.031288	18.154602	19.308602	20.493287	21.70853	22.954586	24.508637	25.787787	27.500084	29.649837	31.486667	33.2225	35.513333	37.933333
6.031437	6.434400	7.390828	8.067534	8.690461	9.357185	10.063278	10.802283	11.593694	12.823597	14.172997	15.607461	17.002558	18.123977	19.27603	20.458716	21.67191	22.915863	24.467293	25.744285	27.453693	29.59982	31.486667	33.2225	35.513333	37.933333	40.471667
6.430892	6.852027	7.870902	8.674993	9.340531	10.045367	10.783057	11.57306	12.800773	14.147771	15.579683	16.972296	18.091719	19.241722	20.422303	21.633337	22.875077	24.423745	25.698465	27.40483	29.547138	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.046544	7.526741	8.468262	9.206965	9.901722	10.628863	11.407569	12.617727	13.945463	15.356899	16.729599	17.833015	18.966572	20.130272	21.323989	22.547972	24.074495	25.330987	27.012952	29.124625	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.721000	8.260348	9.106574	9.758888	10.47554	11.243013	12.435714	13.744298	15.135373	16.488271	17.57577	18.692976	19.839889	21.016387	22.222714	23.727216	24.965583	26.623285	28.704497	31.287537	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.453993	9.052207	9.781335	10.323087	11.079391	12.254735	13.544274	14.915105	16.248314	17.319986	18.420933	19.551155	20.710531	21.899302	23.381909	24.602253	26.235831	28.286755	30.832203	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.245368	9.902039	10.486088	10.916703	12.074788	13.345392	14.696094	16.009727	17.065663	18.150444	19.26407	20.406421	21.577737	23.038573	24.240998	25.850589	27.871397	30.379469	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.094844	10.803300	11.239565	11.895875	13.147653	14.478341	15.77251	16.8128	17.881507	18.978633	20.104058	21.258018	22.697209	23.881818	25.467559	27.458425	29.929334	33.010397	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.995635	11.739911	12.415312	12.951055	14.261846	15.536662	16.561397	17.614124	18.694844	19.803441	20.940145	22.357817	23.524712	25.086741	27.047837	29.481799	32.51679	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
11.931434	12.703707	13.703134	14.046608	15.302185	16.311455	17.348294	18.412704	19.50457	20.62412	22.020395	23.16968	24.708135	26.639635	29.036864	32.026052	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
12.894577	13.694507	15.069237	15.069078	16.062973	17.084018	18.132212	19.207445	20.30994	21.684946	22.816723	24.331742	26.233818	28.594528	31.53818	35.123673	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.48448
13.884754	14.712122	16.393222	15.815951	16.821294	17.853369	18.912067	19.997608	21.351468	22.46584	23.95756	25.830386	28.154792	31.053176	34.58353	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.46206	65.46206
14.901656	15.756609	17.449575	16.560124	17.576175	18.618435	19.687121	21.019961	22.117031	23.585591	25.429339	27.717656	30.571039	34.04658	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.445685	64.445685	64.445685
14.232632	15.171358	16.135728	17.12574	18.141289	19.182588	20.48127	21.550225	22.981149	24.777646	27.00732	29.787577	33.174048	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.794098	62.794098	62.794098	62.794098	62.794098
14.777481	15.716814	16.681123	17.670307	18.684572	19.949538	20.990741	22.384515	24.134372	26.306159	29.014235	32.312787	37.933333	40.471667	43.084167	45.835833	48.685	51.258382	53.987307	56.8855	59.960392	61.163844	61.163844	61.163844	61.163844	61.163844	0
15.303382	16.242325	17.205488	18.193072	19.424764	20.438577	21.795689	23.499515	25.614173	28.251013	31.462797	37.560754	40.471667	42.826998	45.047579	47.405641	49.910026	52.567167	55.389123	58.383129	59.554924	59.554924	59.554924	59.554924	59.554924	0	0
15.809345	16.746833	17.708090	18.906948	19.893736	21.21467	22.873076	24.931363	27.497911	30.624077	36.559478	39.650722	41.685336	43.846723	46.141924	48.579549	51.165857	53.912586	56.82678	57.967338	57.967338	57.967338	57.967338	57.967338	0	0	0
16.294341	17.229625	18.396090	19.356216	20.641459	22.255056	24.257728	26.75493	29.796628	35.571656	38.579377	40.559017	42.662003	44.89519	47.266951	49.783378	52.455892	55.291345	56.401086	56.401086	56.401086	56.401086	56.401086	0	0	0	0
16.757678	17.892191	21.827257	23.276594	25.096203	27.354492	30.170411	33.600518	35.710513	37.522624	39.448038	41.493421	43.665436	45.972231	48.419729	51.019038	53.776824	56.703454	59.807074	63.099533	63.601344	63.601344	0	0	0	0	0
17.395250	18.735125	22.732252	24.509333	26.714799	29.464928	32.814796	34.718683	36.480464	38.352402	40.340975	42.452665	44.69539	47.074911	49.602027	52.283217	55.128562	58.145982	61.346995	62.114039	62.114039	0	0	0	0	0	0
18.188073	19.919296	23.947708	26.102684	28.789779	32.06287	33.740741	35.452897	37.272106	39.204667	41.256875	43.436428	45.748923	48.204856	50.810524	53.575723	56.508149	59.618997	60.690756	60.690756	0	0	0	0	0	0	0
19.620930	21.734980	25.926714	28.595657	31.212687	32.776686	34.439922	36.207152	38.084495	40.078067	42.195345	44.441766	46.827527	49.358745	52.044935	54.893575	57.915539	60.281588	60.281588	0	0	0	0	0	0	0	0
22.154633	24.819218	28.878960	30.30786	31.82652	33.44154	35.15754	36.98046	38.91624	40.97214	43.15344	45.47004	47.92788	50.5362	53.30226	56.23662	59.34918	62.070938	0	0	0	0	0	0	0	0	0
27.718768	29.071486	30.509912	32.038697	33.664484	35.391924	37.226996	39.175682	41.245288	43.44113	45.773174	48.247399	50.873108	53.657608	56.611531	59.744841	63.066177	0	0	0	0	0	0	0	0	0	0
29.264013	30.711965	32.250874	33.887427	35.626307	37.473533	39.435123	41.518435	43.728819	46.076307	48.566918	51.210016	54.012957	56.986442	60.140502	63.483834	0	0	0	0	0	0	0	0	0	0	0
30.914017	32.463050	34.110371	35.860691	37.720069	39.694565	41.791583	44.016509	46.379441	48.886438	51.546924	54.368305	57.361352	60.536164	63.90149	0	0	0	0	0	0	0	0	0	0	0	0
32.675227	34.333314	36.095074	37.966606	39.954006	42.06473	44.304198	46.682574	49.205957	51.883832	54.723654	57.736263	60.931825	63.073549	0	0	0	0	0	0	0	0	0	0	0	0	0
34.556258	36.329458	38.213142	40.213448	42.337878	44.591888	46.985708	49.525476	52.22074	55.079002	58.111174	61.327486	61.946827	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.563842	38.459678	40.472890	42.611026	44.879578	47.288842	49.844995	52.557648	55.43435	58.486085	61.723147	65.154461	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.706215	40.732331	42.884173	45.167267	47.591975	50.164514	52.894556	55.789699	58.860996	62.118808	65.572118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.991773	43.157321	45.454957	47.895109	50.484034	53.231464	56.145047	59.235906	62.51447	65.989774	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.430468	45.742646	48.198242	50.803553	53.568372	56.500396	59.610817	62.910131	64.137841	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.030336	48.501376	51.123072	53.90528	56.855744	59.985728	63.305792	63.599624	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825
20.0325	21.478671	22.796501	24.148324	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0
21.084273	22.377905	23.704906	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0
21.959309	23.261487	24.596682	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
22.818069	24.127812	25.761291	27.10582	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
23.658941	25.260678	26.579079	28.343917	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	77.447417	0	0	0	0	0
24.760065	26.052338	27.7822	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.912572	0	0	0	0	0	0
26.027383	27.755589	29.925316	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.83986	0	0	0	0	0	0	0
27.726505	29.893959	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.760392	0	0	0	0	0	0	0	0
29.859936	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.674168	0	0	0	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.581188	0	0	0	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.481453	0	0	0	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.374962	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.261715	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.141713	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.014955	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	74.881441	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.810665	73.810665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.745934	72.745934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.687247	71.687247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.634604	70.634604	70.634604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	69.588006	69.588006	69.588006	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	68.547453	68.547453	68.547453	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	67.512944	67.512944	67.512944	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66.48448	66.48448	66.48448	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65.46206	65.46206	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64.445685	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.014896	0.015680	0.017136	0.015904	0.031360	0.032032	0.032704	0.033040	0.036624	0.037184	0.037856	0.038864	0.039984	0.041216	0.043568	0.045248	0.048608	0.051968	0.055888	0.060032	0.065296	0.071568	0.077952	0.086016	0.094080	0.102144	0.110544
19	0.014896	0.015680	0.015680	0.015904	0.031360	0.032032	0.032704	0.033600	0.035728	0.036736	0.038416	0.039536	0.041440	0.042896	0.045808	0.047824	0.051744	0.055440	0.059696	0.064960	0.071120	0.078064	0.085456	0.093408	0.101360	0.109648	0.118832
20	0.012544	0.013440	0.014224	0.015120	0.029568	0.030464	0.031248	0.031472	0.033040	0.034048	0.036736	0.038528	0.040208	0.042784	0.045584	0.048160	0.052416	0.056784	0.061824	0.067648	0.073472	0.081088	0.087696	0.095200	0.101808	0.109424	0.117936
21	0.012544	0.012656	0.014224	0.014336	0.028784	0.029008	0.030016	0.031696	0.032480	0.033264	0.036960	0.039424	0.041216	0.044464	0.047040	0.050400	0.054656	0.059808	0.065520	0.072016	0.078624	0.085904	0.092512	0.099792	0.107856	0.115472	0.122976
22	0.011760	0.012656	0.013216	0.013888	0.027888	0.028224	0.029792	0.030912	0.030912	0.033152	0.037408	0.039984	0.042560	0.045696	0.049056	0.052416	0.057456	0.063056	0.069552	0.076608	0.083888	0.090384	0.097328	0.104608	0.112560	0.119952	0.128016
23	0.010640	0.011088	0.011760	0.012656	0.026656	0.027664	0.029456	0.029680	0.031920	0.033488	0.037744	0.040992	0.043456	0.046480	0.051296	0.055440	0.060256	0.066640	0.074368	0.081200	0.087584	0.093744	0.101360	0.108528	0.116368	0.124320	0.133056
24	0.009408	0.010192	0.011088	0.012432	0.025760	0.026768	0.028000	0.029456	0.031696	0.033264	0.037968	0.041328	0.044352	0.048160	0.052640	0.057456	0.062832	0.070448	0.077280	0.083888	0.090720	0.096880	0.104272	0.112000	0.119616	0.128128	0.138096
25	0.007280	0.008512	0.009632	0.010752	0.021392	0.022512	0.024080	0.025424	0.027328	0.028784	0.033376	0.036176	0.039312	0.043344	0.047600	0.052864	0.058688	0.064736	0.070784	0.076384	0.082992	0.089040	0.095088	0.102480	0.110096	0.118160	0.127456
26	0.008288	0.009632	0.011200	0.012656	0.022624	0.023632	0.025312	0.026656	0.028672	0.030576	0.034272	0.037856	0.041328	0.045472	0.049840	0.055328	0.061376	0.067312	0.073360	0.079520	0.086352	0.091952	0.098896	0.106512	0.114576	0.123312	0.133728
27	0.009744	0.010976	0.012656	0.014560	0.023632	0.024976	0.026432	0.027776	0.030128	0.032144	0.036064	0.039424	0.042896	0.047712	0.052304	0.058016	0.063952	0.069888	0.076384	0.082656	0.089040	0.095536	0.102592	0.111104	0.119616	0.129360	0.140336
28	0.010192	0.012096	0.014336	0.016464	0.024640	0.025984	0.027440	0.028896	0.031472	0.033936	0.037520	0.041104	0.045136	0.050064	0.054992	0.060704	0.066416	0.072800	0.079520	0.085456	0.092512	0.099232	0.107184	0.116032	0.125552	0.135968	0.148064
29	0.010528	0.012320	0.015008	0.017808	0.025760	0.027216	0.028672	0.030016	0.033040	0.035840	0.039088	0.043232	0.047600	0.052640	0.057456	0.063168	0.069328	0.075712	0.082208	0.088816	0.095984	0.103488	0.111888	0.121632	0.131824	0.143360	0.156352
30	0.010864	0.012880	0.015456	0.018704	0.026768	0.028336	0.029792	0.031360	0.034608	0.037520	0.041216	0.045584	0.049952	0.055216	0.060032	0.065968	0.072240	0.078400	0.085232	0.092288	0.100016	0.107968	0.117376	0.127904	0.138880	0.151312	0.165424
31	0.011312	0.013552	0.016352	0.020160	0.027776	0.029456	0.030912	0.032704	0.035952	0.039200	0.043456	0.047936	0.052528	0.057456	0.062944	0.069104	0.074928	0.081424	0.088704	0.096320	0.104384	0.113344	0.123424	0.134960	0.146720	0.159936	0.174944
32	0.011760	0.014336	0.017360	0.021616	0.028784	0.030688	0.032256	0.033712	0.037296	0.040656	0.045696	0.050176	0.054880	0.060256	0.065856	0.071568	0.078064	0.084672	0.092512	0.100576	0.109312	0.119056	0.130032	0.142576	0.155120	0.169456	0.185696
33	0.012208	0.014896	0.018256	0.022960	0.029792	0.032144	0.033152	0.034720	0.038528	0.042224	0.047712	0.052304	0.057120	0.062944	0.068432	0.074704	0.081312	0.088368	0.096544	0.105504	0.114688	0.125440	0.137536	0.150640	0.164192	0.179648	0.197008
34	0.012544	0.015344	0.019040	0.024192	0.030688	0.033040	0.034384	0.035840	0.039984	0.043904	0.049728	0.054544	0.059584	0.065632	0.071456	0.077728	0.084896	0.092400	0.101248	0.110768	0.120848	0.132608	0.145488	0.159600	0.174048	0.190736	0.208768
35	0.012656	0.015792	0.019712	0.025424	0.031584	0.034272	0.035280	0.036960	0.041104	0.045472	0.051968	0.056896	0.061712	0.068320	0.074592	0.081424	0.088928	0.096992	0.106400	0.116816	0.127456	0.140000	0.153888	0.169344	0.184800	0.202160	0.221424
36	0.013432	0.017335	0.021697	0.028011	0.034325	0.037884	0.039262	0.040869	0.045690	0.050512	0.056367	0.061648	0.067158	0.074505	0.081508	0.088970	0.097465	0.106305	0.116981	0.128576	0.140056	0.153832	0.168297	0.184828	0.201474	0.220875	0.235914
37	0.014818	0.019522	0.024578	0.031517	0.038455	0.041513	0.042806	0.044806	0.050215	0.055625	0.061152	0.066914	0.072677	0.081614	0.089141	0.097726	0.106898	0.116894	0.128654	0.141120	0.153938	0.168874	0.183809	0.201449	0.219559	0.241198	0.253546
38	0.015652	0.021190	0.026608	0.034073	0.041056	0.046113	0.047076	0.049244	0.054902	0.060320	0.066220	0.072360	0.078982	0.088374	0.096922	0.107276	0.117510	0.128708	0.141470	0.155075	0.169282	0.185416	0.200466	0.219369	0.239114	0.262833	0.272586
39	0.017002	0.023408	0.029445	0.037699	0.045214	0.050389	0.051744	0.053962	0.059629	0.065542	0.071579	0.078602	0.085624	0.096342	0.105336	0.116054	0.129483	0.141680	0.155478	0.170632	0.186155	0.203280	0.218680	0.238638	0.260198	0.284715	0.293462
40	0.017262	0.023814	0.029988	0.038556	0.046368	0.052920	0.056574	0.058464	0.064764	0.071064	0.077868	0.085554	0.092988	0.104958	0.114912	0.126882	0.139230	0.155862	0.171234	0.187488	0.204246	0.219492	0.238014	0.258300	0.280602	0.305298	0.316260
41	0.018547	0.026146	0.032715	0.041602	0.049846	0.056930	0.061438	0.063627	0.070196	0.077280	0.084364	0.092994	0.101366	0.115018	0.125322	0.138331	0.151855	0.166796	0.188306	0.205694	0.223726	0.238409	0.259146	0.282845	0.308991	0.337585	0.340805
42	0.019740	0.028294	0.035400	0.045007	0.053298	0.060931	0.066063	0.069090	0.076196	0.084092	0.091857	0.101464	0.110281	0.125678	0.136732	0.151077	0.166211	0.182134	0.200032	0.225299	0.244908	0.258068	0.282282	0.308076	0.337422	0.370980	0.372823
43	0.021101	0.030374	0.038170	0.047578	0.056045	0.064109	0.070694	0.074189	0.082387	0.091258	0.099859	0.110746	0.120691	0.137357	0.149587	0.165715	0.181709	0.199046	0.218266	0.238157	0.267590	0.278880	0.307776	0.336403	0.368659	0.405350	0.408710
44	0.022364	0.032242	0.040748	0.049666	0.058859	0.067091	0.075323	0.079988	0.088906	0.098647	0.108800	0.120736	0.131300	0.150097	0.163817	0.181241	0.198528	0.217050	0.237768	0.259308	0.282495	0.303898	0.336140	0.366873	0.401447	0.440549	0.445351
45	0.024080	0.034440	0.043680	0.052220	0.061460	0.070700	0.080080	0.086240	0.096320	0.107100	0.118440	0.131460	0.143500	0.164220	0.179480	0.198240	0.216720	0.236600	0.259140	0.282520	0.308280	0.320180	0.363020	0.396200	0.433580	0.451500	0.469420
46	0.024617	0.035989	0.045354	0.053247	0.063148	0.073048	0.083350	0.090039	0.100207	0.111980	0.123887	0.137534	0.150645	0.172318	0.188105	0.207237	0.226235	0.247239	0.270518	0.295537	0.323097	0.342630	0.373401	0.426648	0.471735	0.500231	0.528996
47	0.025275	0.036891	0.047103	0.053996	0.064846	0.074931	0.086291	0.094206	0.104162	0.116544	0.129182	0.143606	0.157392	0.180242	0.196836	0.215984	0.236025	0.257725	0.282745	0.309551	0.338783	0.362654	0.395587	0.438095	0.506132	0.578255	0.583361
48	0.026020	0.037206	0.047419	0.054471	0.065779	0.076479	0.088516	0.098729	0.107483	0.120250	0.133503	0.147850	0.161833	0.185056	0.201714	0.221168	0.242202	0.265304	0.291810	0.320140	0.351145	0.380204	0.416316	0.464586	0.522097	0.624352	0.631890
49	0.025663	0.037339	0.047280	0.054794	0.066701	0.077568	0.090284	0.103115	0.110629	0.123923	0.137564	0.151783	0.165886	0.189006	0.205768	0.225882	0.248078	0.272816	0.300444	0.330385	0.364024	0.395236	0.439396	0.493843	0.558579	0.668515	0.675566
50	0.025557	0.036855	0.047275	0.054844	0.067129	0.078536	0.091918	0.106507	0.113636	0.127238	0.140729	0.154988	0.169248	0.192721	0.209174	0.230124	0.253817	0.279703	0.308990	0.341238	0.377983	0.407599	0.457616	0.516957	0.586938	0.707155	0.739074
51	0.025339	0.036971	0.047252	0.055041	0.067606	0.080172	0.093777	0.108939	0.116312	0.129605	0.143313	0.157333	0.171872	0.195342	0.212477	0.234389	0.259210	0.286418	0.317677	0.353090	0.393695	0.442401	0.493391	0.563075	0.644805	0.793933	0.816884
52	0.025208	0.036587	0.046788	0.055812	0.068857	0.082099	0.096028	0.111329	0.118097	0.131437	0.145170	0.159196	0.173909	0.197941	0.215400	0.238058	0.264248	0.293282	0.327122	0.366259	0.411379	0.465916	0.525259	0.603336	0.693773	0.859541	0.908879
53	0.024671	0.036128	0.046754	0.056641	0.069854	0.083437	0.097574	0.112913	0.120397	0.133610	0.147748	0.162162	0.178240	0.203927	0.222592	0.245784	0.273966	0.305474	0.342804	0.385955	0.436036	0.496835	0.565396	0.651605	0.751120	0.925294	0.988680
54	0.024214	0.035670	0.046518	0.056585	0.069256	0.082708	0.096421	0.111175	0.121155	0.134434	0.149708	0.165070	0.182080	0.209245	0.229293	0.253940	0.284316	0.319118	0.360081	0.407728	0.463098	0.530792	0.608294	0.702892	0.810942	0.990245	1.055857
55	0.023481	0.034775	0.045906	0.057038	0.069713	0.082713	0.096281	0.110988	0.122363	0.135363	0.151044	0.166806	0.185250	0.214338	0.236275	0.262438	0.295831	0.333938	0.378788	0.431519	0.492375	0.566556	0.653088	0.755950	0.870838	1.054138	1.110444
56	0.025015	0.036985	0.049534	0.062082	0.075456	0.089491	0.103773	0.119211	0.132833	0.147363	0.166846	0.185421	0.206721	0.241064	0.268473	0.301743	0.343104	0.391069	0.448033	0.515646	0.593662	0.687941	0.798236	0.927024	1.071580	1.216054	1.350620
57	0.026664	0.039410	0.052993	0.067248	0.081670	0.096428	0.111688	0.127787	0.144222	0.160154	0.183464	0.205349	0.230588	0.271842	0.305969	0.347810	0.398958	0.458827	0.530016	0.614621	0.712641	0.829780	0.965114	1.101202	1.242741	1.397360	1.545607
58	0.029285	0.043332	0.058060	0.073298	0.088366	0.104116	0.120205	0.137572	0.155875	0.173497	0.203208	0.228407	0.256756	0.303493	0.341887	0.395264	0.458091	0.531985	0.619245	0.723105	0.843395	0.984288	1.122030	1.268796	1.427311	1.598595	1.761366
59	0.032054	0.047606	0.063590	0.079574	0.095386	0.111974	0.129341	0.148435	0.168653	0.188093	0.222307	0.250474	0.282442	0.334973	0.379210	0.445392	0.525658	0.617242	0.722909	0.848707	0.992218	1.138320	1.291248	1.456531	1.633219	1.846282	2.030832
60	0.034712	0.051805	0.071002	0.088620	0.102908	0.120440	0.139110	0.159973	0.182150	0.204151	0.245087	0.276030	0.311793	0.370085	0.420487	0.495170	0.586771	0.697218	0.827738	0.979646	1.151891	1.294332	1.480777	1.665118	1.870935	2.128381	2.324731
61	0.037871	0.056629	0.080099	0.099657	0.115214	0.129705	0.150686	0.172555	0.197002	0.222250	0.273368	0.308839	0.349644	0.416497	0.473926	0.563626	0.671106	0.797344	0.944385	1.114895	1.308786	1.503121	1.691145	1.895970	2.133956	2.456218	2.616238
62	0.040920	0.062641	0.090041	0.111943	0.129338	0.144841	0.168455	0.188104	0.214152	0.242633	0.306536	0.347276	0.393964	0.469944	0.534749	0.641554	0.768459	0.918257	1.093112	1.294465	1.520785	1.715198	1.923852	2.149630	2.424260	2.763695	2.995602
63	0.044213	0.068513	0.099480	0.123688	0.142871	0.160228	0.187085	0.209466	0.239520	0.267930	0.337264	0.383944	0.437475	0.524166	0.599804	0.727329	0.876686	1.050525	1.251769	1.482885	1.738482	1.949683	2.179428	2.427718	2.742692	3.097496	3.381503
64	0.047574	0.075063	0.109772	0.136613	0.157808	0.177245	0.207974	0.233890	0.268783	0.302381	0.372631	0.425574	0.486661	0.585141	0.671866	0.818197	0.989519	1.188145	1.416944	1.678970	1.972096	2.207004	2.459497	2.730687	3.091286	3.510103	3.747325
65	0.051938	0.082219	0.121031	0.150656	0.174375	0.196219	0.231938	0.261563	0.302813	0.342188	0.412969	0.472500	0.541500	0.652313	0.750563	0.916031	1.106625	1.331156	1.588688	1.883063	2.211375	2.488875	2.764500	3.060188	3.470906	3.951750	4.139719
66	0.059754	0.082707	0.120287	0.149619	0.174128	0.195991	0.231314	0.261658	0.302895	0.344832	0.417657	0.482936	0.559029	0.678071	0.785519	0.961825	1.165519	1.399790	1.667828	1.950338	2.190989	2.431251	2.690186	3.103330	3.413150	3.799529	3.969378
67	0.077000	0.099601	0.143295	0.178822	0.209035	0.240438	0.277709	0.315059	0.364939	0.418070	0.510216	0.593323	0.689514	0.838042	0.972615	1.190214	1.441119	1.728740	2.021595	2.343870	2.574554	2.896512	3.302131	3.629085	3.949457	4.270543	5.407785
68	0.105377	0.133755	0.191234	0.239855	0.291459	0.318753	0.375960	0.427655	0.493628	0.565476	0.667871	0.778671	0.907907	1.129236	1.328332	1.644102	1.937550	2.278896	2.693085	3.096790	3.372976	3.798009	4.172433	4.570354	5.180926	5.586917	5.807696
69	0.126254	0.170118	0.228723	0.294925	0.341954	0.386812	0.456179	0.501490	0.580987	0.683636	0.801570	0.904490	1.064388	1.379934	1.630181	2.001166	2.349450	2.703794	3.145141	3.625107	3.899863	4.291921	4.780416	5.169053	5.574119	5.997193	6.219961
70	0.171505	0.231085	0.305131	0.358810	0.428478	0.485012	0.571621	0.616163	0.701345	0.823454	0.998195	1.128680	1.326073	1.724761	2.032462	2.498724	2.871335	3.278874	3.766265	4.495210	4.414528	4.767213	5.154775	5.558728	5.980621	6.419906	6.643738
71	0.252008	0.333349	0.387721	0.482116	0.579100	0.655910	0.771666	0.815357	0.928739	1.118823	1.333073	1.509781	1.769340	2.290077	2.718468	3.291850	3.759510	4.316602	3.959913	4.352385	4.752181	5.138133	5.540698	5.961306	6.399153	6.854149	7.077717
72	0.366075	0.426352	0.507702	0.649942	0.784341	0.888356	1.025696	1.078009	1.236421	1.448495	1.730157	2.012554	2.353268	3.040577	3.564941	4.306402	3.533919	4.203214	4.814259	5.304339	5.349800	5.520255	5.939297	6.375508	6.828799	7.298382	7.522619
73	0.451186	0.527853	0.655408	0.842534	1.020578	1.153610	1.300532	1.356763	1.551903	1.793257	2.128107	2.562197	2.988272	3.796213	2.861865	3.485697	4.147317	4.813746	5.372052	6.190230	6.240556	6.240642	6.349108	6.800494	7.268110	7.753676	7.976964
74	0.529895	0.619198	0.801802	1.033881	1.210558	1.371249	1.546824	1.621106	1.817353	2.092706	2.468938	3.005861	2.183189	2.721368	3.224274	4.218133	4.931411	5.464875	6.255265	7.147852	7.188596	7.189101	7.189186	7.234560	7.717936	8.218148	8.888578
75	0.622373	0.726102	0.979536	1.251416	1.425953	1.615815	1.842430	1.924306	2.111614	2.428051	1.655858	2.019600	2.432513	3.046890	4.106685	5.076143	5.584013	6.349118	7.209098	8.179133	8.207183	8.207265	8.206853	8.206935	8.207348	8.867996	9.752490
76	0.629871	0.765268	1.079306	1.310862	1.494615	1.713875	1.952892	2.080690	2.361707	2.708350	1.993034	2.352723	2.857086	3.752780	4.724465	5.458710	6.180166	6.984920	7.956190	9.038332	9.038498	9.037999	9.038082	9.038581	9.732297	10.655564	11.807385
77	0.639570	0.841200	1.176578	1.366245	1.576343	1.813998	2.066439	2.253417	2.572127	2.960601	2.273168	2.773764	3.429356	4.408061	5.139561	6.057238	6.819670	7.665033	8.732020	9.915294	9.914709	9.914876	9.915378	10.995323	12.270892	13.578646	15.199567
78	0.652485	0.922078	1.218460	1.433429	1.659897	1.915899	2.170464	2.360604	2.768979	3.288039	2.639028	3.309620	4.166940	4.880279	5.759142	6.699097	7.503740	8.359209	9.513999	10.834313	10.834481	10.834986	12.090756	13.469722	15.138922	16.857012	18.987522
79	0.667070	1.006507	1.270796	1.501827	1.744917	2.009460	2.286189	2.510619	3.133514	3.807946	3.212840	3.913394	4.739558	5.550560	6.423817	7.371865	8.182528	9.240939	10.333485	11.375718	11.376311	12.610136	14.017172	15.675768	17.720595	19.831319	22.449735
80	0.693246	1.084160	1.323538	1.571662	1.821512	2.112757	2.494061	2.829411	3.420155	4.317421	3.909565	4.589178	5.510304	6.269626	7.134232	8.039587	9.009987	10.018239	11.008077	11.916757	12.656300	14.100606	15.623000	17.527997	19.910308	22.374886	25.432888
81	0.753793	1.122685	1.381555	1.636841	1.998924	2.458845	2.892604	3.333770	4.030222	4.971328	4.397336	5.200081	6.148342	7.034141	8.050700	9.010030	12.185316	12.710240	14.478321	15.465364	16.675402	19.753391	21.962827	23.822113	25.833093	27.894352	30.005890
82	0.815595	1.162523	1.432382	1.891212	2.262557	2.762468	3.236804	3.731623	4.563187	5.482582	4.982740	5.812391	6.846173	7.768305	8.832310	10.034043	14.219082	15.621060	16.689814	18.118216	19.742028	21.601316	23.429950	25.407797	27.435122	29.511926	31.601164
83	0.876803	1.357646	1.673877	2.134115	2.536459	3.073627	3.710457	4.181781	4.981878	6.048152	5.598011	6.408180	7.383285	8.429213	9.649637	10.704516	15.525641	16.772656	18.117607	19.600034	21.233320	23.030846	24.974973	26.967764	29.009219	31.062840	33.201622
84	1.136845	1.576624	1.907081	2.384311	2.840109	3.506218	4.139964	4.526272	5.449451	6.600367	6.248915	7.035527	7.948156	9.120335	10.100125	11.260499	12.042390	13.075437	14.370396	15.961374	17.756198	21.129844	24.191556	28.023353	30.515153	32.616227	34.765135
85	1.349513	1.786323	2.146953	2.665795	3.286003	3.895447	4.406138	4.914844	5.904146	7.134633	6.933696	7.693752	8.538376	9.489304	10.546096	11.232232	12.219152	13.429416	14.932104	16.773152	18.851888	21.432400	24.644840	28.665472	32.020824	34.130536	36.158056

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.120288	0.129024	0.130816	0.079065	0.079758	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254
0.128800	0.137424	0.140560	0.079758	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061
0.126448	0.135968	0.141792	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061	0.391923
0.132160	0.141456	0.150416	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061	0.391923	0.422352
0.137984	0.147952	0.156128	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061	0.391923	0.422352	0.502992
0.143584	0.154672	0.165088	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061	0.391923	0.422352	0.502992	0.583065
0.148288	0.160720	0.172928	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.211617	0.187425	0.2016	0.216153	0.239022	0.265356	0.295659	0.331254	0.362061	0.391923	0.422352	0.502992	0.583065	0.663705
0.137872	0.149856	0.172368	0.103257	0.110061	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954
0.144704	0.157808	0.183568	0.110061	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121
0.152544	0.166432	0.195664	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801
0.161056	0.175840	0.208544	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415
0.170240	0.185808	0.222432	0.133371	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562
0.180096	0.197008	0.237104	0.144963	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903
0.190736	0.208880	0.257712	0.157059	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323
0.202384	0.221312	0.279216	0.1701	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593
0.214480	0.234304	0.302400	0.184527	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756
0.227360	0.248192	0.328048	0.199836	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591
0.240800	0.262976	0.355264	0.17703	0.190449	0.20412	0.225729	0.250614	0.279216	0.312858	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269
0.256693	0.280112	0.322588	0.188333	0.201852	0.223221	0.247829	0.276114	0.309382	0.338102	0.366013	0.394484	0.469742	0.544564	0.619823	0.695143	0.770464	0.917492	1.062215	1.207	1.350726	1.496508	1.701475	1.876476	2.059451	2.252955	2.456427
0.275890	0.301526	0.355505	0.199584	0.220713	0.245045	0.273011	0.305906	0.334303	0.3619	0.390051	0.464464	0.538446	0.612858	0.687333	0.761807	0.907183	1.05028	1.193438	1.33555	1.479694	1.682358	1.855392	2.036311	2.227641	2.428826	2.640854
0.297147	0.325200	0.390096	0.218205	0.24226	0.269909	0.302429	0.330504	0.357788	0.385619	0.459186	0.532327	0.605894	0.679522	0.75315	0.896874	1.038345	1.179877	1.320373	1.462879	1.66324	1.834308	2.013171	2.202327	2.401226	2.610844	2.830693
0.320320	0.350750	0.441426	0.239476	0.266806	0.298953	0.326705	0.353675	0.381186	0.453908	0.526208	0.59893	0.671712	0.744493	0.886565	1.02641	1.166315	1.305196	1.446064	1.644122	1.813224	1.990031	2.177013	2.373626	2.580834	2.798156	3.025532
0.345366	0.378378	0.501228	0.263704	0.295477	0.322907	0.349563	0.376754	0.44863	0.52009	0.591966	0.663901	0.735837	0.876257	1.014475	1.152753	1.29002	1.42925	1.625005	1.79214	1.966892	2.151699	2.346026	2.550825	2.76562	2.990351	3.224662
0.372618	0.409326	0.570842	0.292001	0.319108	0.34545	0.372322	0.443352	0.513971	0.585001	0.65609	0.72718	0.865948	1.00254	1.139191	1.274843	1.412435	1.605887	1.771056	1.943752	2.126384	2.318425	2.520815	2.733083	2.95517	3.186725	3.428628
0.410329	0.453230	0.653526	0.315309	0.341338	0.367889	0.438074	0.507852	0.578037	0.64828	0.718523	0.855639	0.990605	1.125629	1.259666	1.39562	1.586769	1.749972	1.920612	2.10107	2.290825	2.490805	2.700546	2.91999	3.148788	3.387811	3.636595
0.451584	0.501043	0.729389	0.337225	0.363457	0.432796	0.501733	0.571073	0.640469	0.709866	0.84533	0.97867	1.112068	1.244489	1.378805	1.567651	1.728888	1.897472	2.075756	2.263225	2.460795	2.668009	2.884809	3.11085	3.346994	3.592781	3.848268
0.493920	0.550446	0.806050	0.359024	0.427518	0.495615	0.564108	0.632659	0.701209	0.835021	0.966735	1.098506	1.229313	1.361991	1.548534	1.707804	1.874332	2.050442	2.235624	2.430786	2.635473	2.849629	3.072913	3.306177	3.548966	3.801338	4.062725
0.520940	0.581980	0.886480	0.42224	0.489496	0.557144	0.624848	0.692552	0.824712	0.9548	1.084944	1.214136	1.345176	1.529416	1.68672	1.851192	2.025128	2.208024	2.400776	2.602936	2.814448	3.034976	3.26536	3.505152	3.754408	4.012568	4.28064
0.592946	0.667198	1.008758	0.51759	0.58912	0.66071	0.7323	0.872045	1.009599	1.147212	1.283819	1.422379	1.617194	1.783526	1.957437	2.141356	2.334749	2.538563	2.752326	2.975977	3.209162	3.452768	3.706323	3.969884	4.242861	4.526318	4.819664
0.658163	0.745987	1.115789	0.620579	0.695991	0.771404	0.918611	1.063511	1.208473	1.352374	1.498334	1.703551	1.878765	2.061963	2.255703	2.459423	2.674121	2.899299	3.134893	3.38053	3.637145	3.904239	4.181874	4.469428	4.768021	5.077032	5.426962
0.717123	0.816946	1.209674	0.730693	0.809865	0.964412	1.116536	1.268726	1.419802	1.573039	1.788488	1.972438	2.164771	2.36817	2.582047	2.80745	3.043855	3.291195	3.549079	3.818489	4.0989	4.390378	4.692268	5.00575	5.330167	5.697544	6.179979
0.772439	0.880988	1.289865	0.847684	1.009447	1.168675	1.327971	1.486102	1.646495	1.872005	2.064545	2.265859	2.478757	2.702621	2.93855	3.185994	3.444884	3.714811	3.996801	4.290306	4.595395	4.911383	5.239503	5.57907	5.963602	6.468566	7.103078
0.845362	0.966566	1.356505	1.053717	1.219928	1.38621	1.551276	1.718703	1.954102	2.155086	2.365228	2.587463	2.821145	3.06742	3.325716	3.59596	3.877724	4.172081	4.478458	4.796927	5.126772	5.469282	5.823741	6.225136	6.752245	7.414583	8.237408
0.935169	1.072251	1.529399	1.270293	1.44344	1.615321	1.789661	2.034779	2.24406	2.462879	2.694288	2.937618	3.194061	3.46302	3.744422	4.037819	4.344328	4.663354	4.994972	5.338435	5.695086	6.064179	6.482146	7.031017	7.720701	8.577497	9.64566
1.039924	1.190880	1.672392	1.499664	1.678239	1.85937	2.114035	2.331469	2.55881	2.799233	3.052041	3.318473	3.597908	3.890271	4.195096	4.513544	4.844996	5.18953	5.546372	5.916915	6.300384	6.734632	7.304882	8.021429	8.911598	10.021368	11.403297
1.130791	1.293692	1.790158	1.74003	1.927829	2.191872	2.417311	2.653023	2.902298	3.164414	3.440655	3.730379	4.033506	4.349554	4.679727	5.023384	5.380603	5.750583	6.134769	6.532357	6.982593	7.573839	8.316769	9.239713	10.390343	11.823153	14.910762
1.207388	1.380442	1.881640	1.99504	2.268288	2.501586	2.745516	3.003482	3.274736	3.560608	3.860433	4.174128	4.501195	4.842879	5.198516	5.568189	5.951068	6.348648	6.760097	7.22603	7.837889	8.60672	9.561841	10.752586	12.235349	15.430603	17.729288
1.269694	1.450800	1.951706	2.343284	2.584296	2.836291	3.102785	3.383008	3.678332	3.98807	4.312136	4.650017	5.002998	5.370394	5.752289	6.147827	6.558552	6.983605	7.464943	8.097032	8.891282	9.877982	11.108097	12.639884	15.940782	18.315469	20.690069
1.513421	1.691412	2.254694	2.628964	2.885314	3.156415	3.441481	3.741909	4.057001	4.386669	4.730389	5.089472	5.463218	5.851714	6.254089	6.671913	7.104313	7.59397	8.236984	9.044963	10.048717	11.300094	12.858357	16.216309	18.63204	21.047684	23.463416
1.725298	1.966366	2.525562	2.933875	3.209539	3.499403	3.804887	4.125282	4.460498	4.810003	5.175129	5.555165	5.9502	6.359347	6.784203	7.22388	7.721779	8.375615	9.197192	10.21784	11.490278	13.074767	16.489234	18.945623	21.401924	23.858313	24.789144
2.000244	2.232652	2.814184	3.262156	3.556772	3.867264	4.192912	4.533623	4.888859	5.25997	5.646237	6.047748	6.463602	6.895423	7.342309	7.84837	8.512925	9.347971	10.385351	11.678649	13.289115	16.759559	19.256218	21.752787	24.249446	25.195537	26.141628
2.277936	2.513462	3.124483	3.613589	3.929041	4.259891	4.606045	4.966955	5.343995	5.736432	6.144357	6.566854	7.005573	7.459597	7.973743	8.648913	9.497299	10.551251	11.865208	13.5014	17.027282	19.563824	22.100274	24.636815	25.59802	26.559224	27.520428
2.563945	2.837258	3.456198	3.990218	4.326219	4.677763	5.044293	5.427203	5.82575	6.240027	6.669103	7.114653	7.575747	8.097897	8.783581	9.645176	10.715539	12.049955	13.711623	17.292404	19.868441	22.444385	25.020422	25.996592	26.972763	27.948933	28.925104
2.917698	3.251606	3.811232	4.391897	4.748778	5.120872	5.509595	5.914193	6.334759	6.770349	7.222663	7.690756	8.220834	8.916927	9.791602	10.878214	12.232889	13.919783	17.554926	20.17007	22.78512	25.400264	26.391254	27.382244	28.373235	29.364225	30.355215
3.316560	3.605971	4.189391	4.819089	5.196692	5.591171	6.001759	6.428552	6.870591	7.329602	7.804626	8.342553	9.048952	9.936578	11.039279	12.41401	14.125881	17.814846	20.46871	23.122479	25.776343	26.782006	27.787669	28.793332	29.798995	30.804658	30.804658
3.676655	3.986240	4.591068	5.271753	5.67193	6.088449	6.521407	6.969831	7.435472	7.917357	8.463053	9.179656	10.080103	11.198731	12.593319	14.329916	18.072165	20.764362	23.456462	26.148659	27.168848	28.189037	29.209225	30.229414	31.249603	31.249603	31.249603
4.062942	4.393090	5.016179	5.751873	6.174263	6.613323	7.068067	7.540271	8.028948	8.582336	9.309039	10.222177	11.356571	12.770816	14.531889	18.326883	21.057025	23.787069	26.517211	27.551779	28.586347	29.620915	30.655482	31.69005	31.69005	31.69005	31.69005
4.476094	4.826813	5.466563	6.2592	6.7043	7.1653	7.644	8.1394	8.7004	9.4371	10.3628	11.5128	12.9465	14.7318	18.579	21.3467	24.1143	26.882	27.9308	28.9796	30.0284	31.0772	32.126	32.126	32.126	32.126	32.126
4.280442	5.811520	6.253931	6.698599	7.159272	7.637518	8.132555	8.693079	9.429153	10.353934	11.503062	12.935544	14.719324	18.563267	21.328577	24.093887	26.859197	27.907099	28.955001	30.002903	31.050805	32.098707	32.098707	32.098707	32.098707	32.098707	32.098707
5.818268	6.245520	6.689639	7.149661	7.62732	8.121653	8.681429	9.416519	10.340128	11.487725	12.918197	14.699685	18.5385	21.300076	24.061653	26.823325	27.869819	28.916313	29.962807	31.009301	32.055892	32.055892	32.055892	32.055892	32.055892	32.055892	0
6.234213	6.677474	7.136720	7.613372	8.106861	8.665714	9.399373	10.321366	11.466787	12.894755	14.672905	18.504752	21.261367	24.017982	26.774596	27.819181	28.863766	29.908351	30.953031	31.997616	31.997616	31.997616	31.997616	31.997616	31.997616	0	0
6.662156	7.120315	7.595925	8.088335	8.645812	9.377883	10.297729	11.440529	12.865223	14.639292	18.462362	21.212619	23.962875	26.713225	27.755408	28.797591	29.839774	30.882049	31.924232	31.924232	31.924232	31.924232	31.924232	31.924232	0	0	0
7.100690	7.574943	8.065952	8.621889	9.351937	10.269209	11.408947	12.829614	14.598867	18.411381	21.154001	23.896712	26.639424	27.67872	28.718016	29.757313	30.7967	31.835996	31.835996	31.835996	31.835996	31.835996	31.835996	0	0	0	0
7.550488	8.039961	10.163723	11.024321	12.105629	13.449091	15.123841	17.209463	21.703688	24.936804	28.16992	31.403126	32.628328	33.853441	35.078644	36.303846	37.529048	37.529048	37.529048	37.529048	37.529048	37.529048	0	0	0	0	0
8.010247	8.666052	10.901850	11.971092	13.299695	14.955894	17.018259	21.462615	24.659741	27.857043	31.054257	32.265836	33.477416	34.688995	35.900574	37.112154	37.112154	37.112154	37.112154	37.112154	37.112154	0	0	0	0	0	0
8.627677	9.489053	11.833233	13.14651	14.783641	16.82226	21.215452	24.37575	27.53622	30.696604	31.8942	33.091797	34.289479	35.487076	36.684758	36.684758	36.684758	36.684758	36.684758	36.684758	0	0	0	0	0	0	0
9.774262	10.877473	13.449333	15.124228	17.209849	21.704185	24.937298	28.170579	31.403777	32.628969	33.854161	35.079353	36.304629	37.529821	37.529821	37.529821	37.529821	37.529821	37.529821	0	0	0	0	0	0	0	0
10.852612	12.218814	14.990993	17.058278	21.51303	24.717738	27.922455	31.12725	32.34165	33.55605	34.770497	35.984933	37.199333	37.199333	37.199333	37.199333	37.199333	37.199333	0	0	0	0	0	0	0	0	0
13.239499	15.020257	19.089126	24.074253	27.660467	31.246774	34.833069	36.192088	37.551038	38.910058	40.269076	41.628065	41.628065	41.628065	41.628065	41.628065	41.628065	0	0	0	0	0	0	0	0	0	0
17.218590	19.737960	25.877628	29.732506	33.587446	37.44235	38.903176	40.363919	41.824746	43.285572	44.746398	44.746398	44.746398	44.746398	44.746398	44.746398	0	0	0	0	0	0	0	0	0	0	0
21.642202	24.959142	33.441883	35.809332	38.274927	40.796593	43.220113	45.570732	47.710946	50.593336	50.593336	50.593336	50.593336	50.593336	50.593336	0	0	0	0	0	0	0	0	0	0	0	0
25.713141	29.794496	36.043379	38.525089	41.063238	43.502598	45.868579	48.022783	51.059278	53.884023	54.876707	54.876707	54.876707	54.876707	0	0	0	0	0	0	0	0	0	0	0	0	0
29.244927	32.649727	38.775252	41.329882	43.785082	46.166427	48.334619	51.390831	54.233919	57.183569	57.661028	57.661028	57.661028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.130127	34.342394	41.596526	44.067566	46.464275	48.646455	51.722385	54.583815	57.552495	60.80646	63.80946	66.860336	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.777011	36.002337	44.350051	46.762123	48.958291	52.053939	54.933711	57.921421	61.196245	64.218495	67.288928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.389069	37.491354	47.059971	49.270128	52.385493	55.283608	58.290348	61.58603	64.62753	67.71752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.830355	38.833397	49.581964	52.717046	55.633504	56.459989	56.459989	56.459989	56.459989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.124504	39.496248	53.048600	53.307144	53.307144	53.307144	53.307144	53.307144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.362061	0.391923	0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968
0.391923	0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466
0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686
0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086
0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549
0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549	7.6797
0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549	7.6797	8.636103
0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034
0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477
1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421
1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009
1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566
1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404
1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148
1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892
2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636
2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938
2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938
2.670863	2.895766	3.131073	3.376411	3.632713	3.899482	4.176779	4.463982	4.762212	5.070846	5.420349	5.879313	6.456024	7.172474	8.06567	9.177911	11.574717	13.298994	15.023209	16.747486	17.400888	18.054291	18.707693	19.361096	20.014498	20.014498	20.014498
2.86323	3.095893	3.338474	3.591896	3.855667	4.129849	4.413825	4.708704	5.01387	5.359446	5.813254	6.383485	7.091885	7.975044	9.074789	11.444664	13.149567	14.854409	16.559312	17.205373	17.851434	18.497494	19.143555	19.789616	19.789616	19.789616	19.789616
3.060712	3.300536	3.551079	3.811853	4.082919	4.363668	4.655196	4.956895	5.298544	5.747194	6.310945	7.011295	7.884419	8.971666	11.314611	13.00014	14.685609	16.371138	17.009857	17.648576	18.287296	18.926015	19.564734	19.564734	19.564734	19.564734	19.564734
3.262599	3.510262	3.768038	4.035989	4.313511	4.601688	4.899919	5.237641	5.681134	6.238406	6.930706	7.793793	8.868544	11.184558	12.850713	14.516809	16.182964	16.814342	17.445719	18.077097	18.708474	19.339852	19.339852	19.339852	19.339852	19.339852	19.339852
3.469445	3.724224	3.989059	4.263354	4.54818	4.842943	5.176738	5.615075	6.165866	6.850116	7.703168	8.765421	11.054505	12.701287	14.348009	15.99479	16.618826	17.242862	17.866898	18.490934	19.11497	19.11497	19.11497	19.11497	19.11497	19.11497	0
3.68041	3.942128	4.213196	4.494672	4.785967	5.115835	5.549015	6.093326	6.769526	7.612542	8.662298	10.924452	12.55186	14.179208	15.806616	16.42331	17.040005	17.656699	18.273394	18.890088	18.890088	18.890088	18.890088	18.890088	18.890088	0	0
3.895198	4.163039	4.441164	4.728991	5.054932	5.482955	6.020787	6.688937	7.521917	8.559176	10.794399	12.402433	14.010408	15.618442	16.227795	16.837148	17.4465	18.055853	18.665206	18.665206	18.665206	18.665206	18.665206	18.665206	0	0	0
4.112882	4.387656	4.672016	4.99403	5.416895	5.948247	6.608347	7.431291	8.456053	10.664346	12.253006	13.841608	15.430268	16.032279	16.63429	17.236302	17.838313	18.440324	18.440324	18.440324	18.440324	18.440324	18.440324	0	0	0	0
4.334148	4.61504	4.933127	5.350836	5.875708	6.527758	7.340666	8.352931	10.534293	12.103579	13.672808	15.242094	15.836764	16.431433	17.026103	17.620772	18.215442	18.215442	18.215442	18.215442	18.215442	18.215442	0	0	0	0	0
4.558064	4.872224	5.284776	5.803168	6.447168	7.25004	8.249808	10.40424	11.954152	13.504008	15.05392	15.641248	16.228576	16.815904	17.403232	17.99056	17.99056	17.99056	17.99056	17.99056	17.99056	0	0	0	0	0	0
5.151855	5.588084	6.136228	6.817189	7.666141	8.723288	11.001369	12.640235	14.279042	15.917907	16.538944	17.15998	17.781017	18.402053	19.02309	19.02309	19.02309	19.02309	19.02309	19.02309	0	0	0	0	0	0	0
5.886485	6.4639	7.181224	8.075509	9.189108	11.588837	13.315218	15.041536	16.767916	17.422116	18.076315	18.730515	19.384714	20.038914	20.038914	20.038914	20.038914	20.038914	20.038914	0	0	0	0	0	0	0	0
6.786183	7.539272	8.478145	9.647267	12.166644	13.9791	15.79149	17.603947	18.290764	18.977581	19.664398	20.351215	21.038032	21.038032	21.038032	21.038032	21.038032	21.038032	0	0	0	0	0	0	0	0	0
7.891334	8.874049	10.097765	12.73479	14.631882	16.528906	18.425998	19.144888	19.863777	20.582666	21.301556	22.020445	22.020445	22.020445	22.020445	22.020445	22.020445	0	0	0	0	0	0	0	0	0	0
9.263221	10.540603	13.293275	15.273564	17.253782	19.234071	19.984487	20.734904	21.48532	22.235737	22.986153	22.986153	22.986153	22.986153	22.986153	22.986153	0	0	0	0	0	0	0	0	0	0	0
10.97578	13.842098	15.904145	17.966118	20.028165	20.809563	21.590961	22.372359	23.153757	23.935155	23.935155	23.935155	23.935155	23.935155	23.935155	0	0	0	0	0	0	0	0	0	0	0	0
14.381261	16.523627	18.665915	20.808281	21.620115	22.431949	23.243783	24.055617	24.867452	24.867452	24.867452	24.867452	24.867452	24.867452	0	0	0	0	0	0	0	0	0	0	0	0	0
17.132008	19.353173	21.574418	22.416143	23.257868	24.099593	24.941318	25.783043	25.783043	25.783043	25.783043	25.783043	25.783043	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.027891	22.326576	23.197647	24.068717	24.939787	25.810858	26.681928	26.681928	26.681928	26.681928	26.681928	26.681928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.064756	23.964626	24.864497	25.764367	26.664238	27.564108	27.564108	27.564108	27.564108	27.564108	27.564108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.37884	25.294264	26.209688	27.125112	28.040537	28.040537	28.040537	28.040537	28.040537	28.040537	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.719975	26.650806	27.581637	28.512468	28.512468	28.512468	28.512468	28.512468	28.512468	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.087719	28.03381	28.979901	28.979901	28.979901	28.979901	28.979901	28.979901	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.481632	29.442836	29.442836	29.442836	29.442836	29.442836	29.442836	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.901275	29.901275	29.901275	29.901275	29.901275	29.901275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.355215	30.355215	30.355215	30.355215	30.355215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.804658	30.804658	30.804658	30.804658	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.249603	31.249603	31.249603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.69005	31.69005	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.126	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
5.429466	5.803686	6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0
5.803686	6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0
6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0
6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0
7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0
8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0	0
9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0	0	0
11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0
13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0
15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0
16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0
17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.014498	20.014498	20.014498	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.789616	19.789616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.564734	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.017472	0.018256	0.020048	0.018592	0.036736	0.037408	0.038192	0.038752	0.042784	0.043456	0.044352	0.045360	0.046816	0.048160	0.050848	0.052864	0.056896	0.060704	0.065296	0.070224	0.076384	0.083776	0.091168	0.100576	0.109984	0.119504	0.129248
19	0.017472	0.018256	0.018256	0.018592	0.036736	0.037408	0.038192	0.039312	0.041776	0.042896	0.044912	0.046256	0.048384	0.050176	0.053536	0.055888	0.060480	0.064848	0.069776	0.075936	0.083104	0.091392	0.099904	0.109312	0.118608	0.128240	0.138992
20	0.014672	0.015680	0.016688	0.017696	0.035280	0.036288	0.037296	0.037408	0.039424	0.040432	0.043568	0.045696	0.047712	0.050736	0.053872	0.057008	0.062160	0.067200	0.073248	0.080192	0.087136	0.096096	0.103936	0.112896	0.120736	0.129696	0.139776
21	0.014672	0.014784	0.016688	0.016800	0.035280	0.035392	0.036400	0.038416	0.039424	0.040432	0.044576	0.047488	0.049616	0.053536	0.056672	0.060816	0.065856	0.071904	0.078848	0.086688	0.094640	0.103488	0.111328	0.120288	0.130144	0.139104	0.148176
22	0.013776	0.014784	0.015792	0.016800	0.035280	0.035392	0.037296	0.038416	0.038416	0.041328	0.046368	0.049392	0.052416	0.056336	0.060368	0.064512	0.070560	0.077504	0.085456	0.094192	0.103040	0.110992	0.119728	0.128688	0.138544	0.147504	0.157472
23	0.013776	0.014784	0.015792	0.016800	0.035280	0.036288	0.038304	0.038416	0.041216	0.043232	0.048272	0.052192	0.055216	0.059136	0.065072	0.070112	0.076160	0.084000	0.093856	0.102592	0.110544	0.118496	0.128128	0.137088	0.146944	0.156800	0.167776
24	0.013776	0.014784	0.015792	0.017696	0.036176	0.037296	0.038304	0.040208	0.043120	0.045136	0.051072	0.054992	0.058912	0.063840	0.069776	0.075712	0.082656	0.092400	0.101248	0.110096	0.118944	0.126896	0.136528	0.146496	0.156240	0.167104	0.179872
25	0.011760	0.013664	0.015120	0.017024	0.033264	0.034384	0.036064	0.037856	0.040544	0.042224	0.048496	0.051968	0.056336	0.061712	0.067648	0.074704	0.082768	0.090832	0.098896	0.106736	0.115696	0.123760	0.131712	0.141680	0.151424	0.162064	0.174496
26	0.013776	0.015680	0.017808	0.020160	0.035392	0.036512	0.038192	0.039984	0.043008	0.045360	0.050512	0.055104	0.059920	0.065632	0.071792	0.079184	0.087584	0.095536	0.103712	0.112448	0.121632	0.129472	0.138544	0.148848	0.159488	0.171136	0.185024
27	0.016240	0.018144	0.020608	0.023296	0.037296	0.038640	0.040320	0.042224	0.045696	0.048160	0.053760	0.058240	0.063056	0.069664	0.076160	0.084000	0.092288	0.100464	0.109312	0.118384	0.127120	0.135856	0.145488	0.156800	0.168336	0.181440	0.196448
28	0.017360	0.020048	0.023408	0.026656	0.039200	0.040768	0.042560	0.044352	0.048160	0.051408	0.056560	0.061376	0.067088	0.074032	0.080976	0.088816	0.097104	0.105840	0.115024	0.123760	0.133392	0.142800	0.153552	0.165760	0.178528	0.192752	0.209328
29	0.017920	0.020720	0.024752	0.029008	0.041328	0.043120	0.044688	0.046704	0.051072	0.054880	0.059696	0.065296	0.071456	0.078848	0.085680	0.093520	0.102480	0.111552	0.120400	0.130144	0.140000	0.150528	0.162176	0.175728	0.189728	0.205408	0.223440
30	0.018704	0.021728	0.025872	0.030912	0.043456	0.045360	0.046928	0.049168	0.053984	0.058128	0.063616	0.069664	0.076048	0.083552	0.090608	0.098896	0.108192	0.116704	0.126448	0.136752	0.147616	0.158928	0.172032	0.186816	0.202048	0.219296	0.238896
31	0.019936	0.023296	0.027552	0.033488	0.045360	0.047600	0.049168	0.051744	0.056560	0.061376	0.067760	0.074144	0.080752	0.088144	0.095984	0.104832	0.113456	0.122864	0.133056	0.144368	0.155680	0.168672	0.182896	0.199136	0.215936	0.234416	0.255472
32	0.020832	0.024864	0.029568	0.036288	0.047376	0.049952	0.051968	0.053984	0.059472	0.064512	0.072016	0.078512	0.085456	0.093520	0.101808	0.109984	0.119504	0.129248	0.140336	0.152320	0.165088	0.179200	0.194992	0.212912	0.230720	0.250880	0.274064
33	0.021840	0.026096	0.031360	0.038864	0.049392	0.052752	0.054208	0.056336	0.062160	0.067648	0.076048	0.082768	0.090160	0.098896	0.106960	0.116144	0.125888	0.136416	0.148288	0.161728	0.175168	0.190960	0.208544	0.227472	0.246848	0.269024	0.293888
34	0.022512	0.027328	0.033152	0.041328	0.051296	0.054992	0.056560	0.058688	0.064960	0.071008	0.079968	0.087472	0.094976	0.104384	0.113120	0.122416	0.133168	0.144368	0.157472	0.171920	0.186704	0.204064	0.223104	0.243600	0.264656	0.288624	0.314944
35	0.023184	0.028448	0.034832	0.043904	0.053312	0.057344	0.058800	0.061152	0.067648	0.074368	0.084672	0.092288	0.099680	0.109984	0.119504	0.129808	0.141120	0.153328	0.167440	0.183456	0.199360	0.218176	0.238896	0.261408	0.284032	0.309456	0.337568
36	0.023993	0.030307	0.037425	0.047183	0.056826	0.062336	0.063829	0.066354	0.073702	0.080934	0.090118	0.098154	0.106305	0.117555	0.128002	0.139138	0.151651	0.164853	0.180466	0.197571	0.214561	0.234536	0.255774	0.279653	0.303302	0.331198	0.352206
37	0.025519	0.033281	0.041042	0.051862	0.062093	0.066797	0.068326	0.071148	0.079380	0.087377	0.095726	0.104311	0.112661	0.126067	0.137122	0.149587	0.162994	0.177576	0.194393	0.212621	0.230966	0.252370	0.273655	0.298351	0.323753	0.353976	0.370675
38	0.026127	0.034916	0.043344	0.054662	0.065016	0.072360	0.073564	0.076574	0.084882	0.092949	0.101618	0.110527	0.119918	0.134005	0.145925	0.161095	0.175664	0.191556	0.209376	0.228760	0.248867	0.271261	0.292090	0.318097	0.345066	0.377574	0.390096
39	0.027597	0.037576	0.046816	0.059136	0.069978	0.077370	0.079218	0.082051	0.090306	0.098806	0.107554	0.117533	0.127266	0.142789	0.155478	0.170632	0.189482	0.206360	0.225456	0.246400	0.267714	0.290998	0.311696	0.338554	0.367382	0.400030	0.410626
40	0.027342	0.037170	0.046368	0.058716	0.070056	0.079632	0.084672	0.086940	0.096012	0.104832	0.114534	0.125244	0.135450	0.152460	0.166068	0.182574	0.199458	0.222138	0.242928	0.264852	0.287406	0.307314	0.332010	0.358596	0.387450	0.419580	0.432810
41	0.028465	0.039670	0.049202	0.061953	0.073416	0.083462	0.089902	0.092607	0.101752	0.111670	0.121330	0.133050	0.144385	0.163318	0.177100	0.194746	0.212906	0.232484	0.261464	0.284262	0.307832	0.326637	0.353427	0.383695	0.417183	0.453505	0.455952
42	0.029347	0.041717	0.051850	0.065405	0.076854	0.087251	0.094357	0.098305	0.108044	0.118703	0.129231	0.142128	0.153709	0.174502	0.188978	0.207928	0.227536	0.248461	0.271359	0.304391	0.329263	0.345450	0.376113	0.408618	0.445203	0.486920	0.487315
43	0.030240	0.043277	0.054298	0.067334	0.078758	0.089914	0.098650	0.103219	0.113971	0.125798	0.137222	0.151469	0.164371	0.186278	0.202003	0.222835	0.243398	0.265171	0.289498	0.314362	0.351725	0.364762	0.400646	0.435590	0.475104	0.519590	0.521472
44	0.031144	0.044727	0.056389	0.068326	0.080811	0.091924	0.102763	0.108662	0.120324	0.132947	0.145981	0.161484	0.174793	0.199077	0.216090	0.238179	0.259582	0.282495	0.308014	0.334219	0.362482	0.388002	0.427241	0.464010	0.504896	0.551407	0.554974
45	0.032200	0.046200	0.058520	0.070000	0.082320	0.094360	0.106680	0.114240	0.127120	0.140980	0.155120	0.171640	0.186620	0.212520	0.231140	0.254380	0.276640	0.300580	0.327600	0.355600	0.385980	0.398860	0.449960	0.488600	0.532280	0.551320	0.570500
46	0.034194	0.049901	0.062967	0.073948	0.087709	0.101053	0.115092	0.123710	0.137193	0.152622	0.168190	0.186121	0.202801	0.230879	0.250756	0.274942	0.298711	0.324704	0.353616	0.384335	0.417973	0.440908	0.477882	0.543073	0.597422	0.630365	0.663169
47	0.036708	0.053406	0.067896	0.077832	0.093288	0.107778	0.123510	0.134274	0.148074	0.165048	0.182022	0.201480	0.219696	0.250332	0.271998	0.297114	0.322782	0.350658	0.382536	0.416484	0.453330	0.482724	0.523710	0.576564	0.662538	0.752928	0.755550
48	0.039045	0.055896	0.071103	0.081789	0.098777	0.114395	0.131931	0.146453	0.158783	0.177004	0.195499	0.215638	0.234681	0.267013	0.289344	0.315785	0.343733	0.374421	0.409493	0.446620	0.487172	0.524436	0.571016	0.633351	0.707605	0.841728	0.846797
49	0.040256	0.058616	0.073984	0.085816	0.104312	0.120904	0.140352	0.159528	0.170408	0.190128	0.209712	0.230384	0.250376	0.283832	0.307088	0.335376	0.366248	0.400112	0.438192	0.478992	0.524416	0.566032	0.625328	0.698632	0.785536	0.934456	0.938808
50	0.041985	0.060345	0.077355	0.089775	0.109485	0.127845	0.149175	0.171855	0.182655	0.203445	0.223830	0.245295	0.266355	0.301590	0.325485	0.356130	0.390285	0.427410	0.468990	0.515025	0.566730	0.607500	0.677565	0.760455	0.858060	1.027485	1.067310
51	0.043416	0.063248	0.080802	0.094068	0.115508	0.136546	0.159326	0.184116	0.195506	0.216946	0.238386	0.260630	0.282740	0.319590	0.345318	0.378818	0.416204	0.456806	0.503438	0.555966	0.615730	0.687554	0.761656	0.863362	0.982086	1.201578	1.228378
52	0.045220	0.065702	0.083923	0.100282	0.123424	0.146832	0.171038	0.197239	0.208145	0.230755	0.253232	0.276108	0.299782	0.339283	0.366681	0.402724	0.443954	0.489573	0.542507	0.603288	0.672847	0.756903	0.847343	0.966378	1.103767	1.358462	1.426691
53	0.046596	0.068244	0.088308	0.107052	0.131868	0.156948	0.182688	0.210408	0.223080	0.246312	0.270864	0.295680	0.322608	0.366828	0.397716	0.436524	0.483120	0.535128	0.596112	0.666600	0.747516	0.845988	0.955680	1.093620	1.251624	1.531200	1.624392
54	0.048208	0.070871	0.092748	0.112791	0.137943	0.163881	0.190605	0.218508	0.236848	0.261345	0.289379	0.316889	0.347281	0.396537	0.431514	0.474744	0.527799	0.588190	0.658799	0.740543	0.834994	0.950143	1.080488	1.239522	1.419516	1.720816	1.821424
55	0.049530	0.073190	0.096720	0.120250	0.146770	0.173680	0.201240	0.230750	0.252850	0.278460	0.308490	0.338520	0.373490	0.429260	0.469820	0.518310	0.580060	0.649870	0.731640	0.827190	0.936650	1.069900	1.223300	1.405300	1.606540	1.930110	2.017730
56	0.051538	0.076154	0.101795	0.127692	0.155000	0.183077	0.211410	0.241282	0.267307	0.294872	0.331538	0.366025	0.405000	0.468974	0.518461	0.578461	0.652563	0.738076	0.838845	0.957563	1.093460	1.257050	1.445896	1.665255	1.910126	2.151921	2.373203
57	0.053476	0.079013	0.106193	0.134890	0.163587	0.192538	0.221741	0.251955	0.282675	0.311878	0.354735	0.394051	0.439183	0.513771	0.573694	0.647144	0.736270	0.840061	0.962056	1.106049	1.271153	1.467483	1.691120	1.912229	2.141681	2.391487	2.628019
58	0.057212	0.084759	0.113552	0.143342	0.172758	0.202548	0.232712	0.264497	0.297652	0.329063	0.382411	0.426535	0.475645	0.557537	0.622851	0.714216	0.820538	0.944684	1.090145	1.261532	1.457599	1.685574	1.902706	2.130931	2.379598	2.647834	2.899866
59	0.061194	0.090808	0.121283	0.151880	0.181985	0.212460	0.244040	0.278200	0.313713	0.347382	0.407224	0.455025	0.508969	0.598426	0.671293	0.781640	0.914350	1.063772	1.234452	1.435361	1.661829	1.888174	2.119926	2.367283	2.635407	2.961162	3.239363
60	0.064560	0.096416	0.128877	0.160370	0.191378	0.223112	0.256179	0.292275	0.330308	0.367251	0.437140	0.488255	0.546516	0.642810	0.723359	0.844241	0.991045	1.166313	1.371256	1.606965	1.869928	2.080201	2.354549	2.619934	2.923594	3.307076	3.594627
61	0.068644	0.102786	0.137048	0.169758	0.201394	0.234462	0.269321	0.307523	0.348112	0.389418	0.474894	0.531838	0.596422	0.703506	0.792683	0.933790	1.100922	1.295034	1.518394	1.773748	2.060141	2.341400	2.605349	2.889235	3.230542	3.699586	3.923185
62	0.072587	0.109175	0.145409	0.179526	0.212232	0.246466	0.282936	0.323994	0.368229	0.414463	0.518579	0.582107	0.653989	0.772222	0.869632	1.033041	1.224684	1.448092	1.705617	1.998083	2.321724	2.590308	2.872420	3.173709	3.556997	4.036988	4.266984
63	0.076391	0.113949	0.151392	0.186747	0.220480	0.256531	0.295248	0.339993	0.389028	0.442583	0.555952	0.626664	0.706764	0.838218	0.948805	1.138218	1.357423	1.608970	1.896103	2.221259	2.574699	2.855226	3.154763	3.474006	3.901867	4.389774	4.624397
64	0.080400	0.119116	0.157946	0.194263	0.229209	0.267125	0.308925	0.357918	0.412508	0.474522	0.598548	0.676550	0.765630	0.910556	1.033784	1.244949	1.488891	1.767551	2.083899	2.440903	2.833769	3.135156	3.452531	3.788751	4.265671	4.756524	4.996811
65	0.084488	0.124538	0.164475	0.201938	0.238275	0.278663	0.324450	0.378225	0.439425	0.510750	0.646313	0.731813	0.829463	0.987975	1.123650	1.355288	1.618313	1.923638	2.268788	2.657475	3.083963	3.430350	3.764475	4.117950	4.647375	5.138550	5.382900
66	0.124859	0.167096	0.210691	0.251817	0.324929	0.385444	0.446700	0.464113	0.547352	0.645658	0.496274	0.566732	0.647502	0.774820	0.886000	1.072794	1.285589	1.526927	1.799048	2.080359	2.310863	2.535912	2.774037	3.164286	3.461512	3.752985	3.920801
67	0.167616	0.212304	0.260616	0.340197	0.440444	0.518951	0.536934	0.577194	0.686299	0.816070	0.573704	0.657798	0.753205	0.901375	1.031238	1.248619	1.495991	1.775587	2.054513	2.356881	2.561388	2.851402	3.215614	3.496326	3.790657	4.098830	4.270517
68	0.221544	0.273586	0.366202	0.480135	0.611562	0.644639	0.683008	0.714175	0.854716	1.022455	0.644142	0.750264	0.860610	1.052104	1.218476	1.492896	1.741897	2.028322	2.372922	2.701367	2.912425	3.246575	3.529963	3.827208	4.138311	4.462605	4.638981
69	0.275057	0.370661	0.497361	0.641541	0.721521	0.775666	0.833833	0.871889	1.010191	1.214550	0.723560	0.844117	0.971535	1.245702	1.447268	1.759432	2.046141	2.332481	2.687215	3.067920	3.268528	3.562541	3.862457	4.176464	4.503753	4.845575	5.025525
70	0.384089	0.517235	0.682083	0.776186	0.879800	0.956384	1.043146	1.094870	1.246203	1.463108	0.815744	0.939339	1.126311	1.461553	1.692000	2.061097	2.347136	2.656014	3.023055	3.575305	3.635891	3.896520	4.213256	4.543431	4.888220	5.247330	5.430263
71	0.534312	0.706343	0.820315	0.940361	1.066302	1.173665	1.296748	1.364452	1.554168	1.872326	0.921320	1.110524	1.297901	1.691875	1.970748	2.365673	2.678674	3.048971	3.348891	3.648811	3.948732	4.248652	4.581531	4.929319	5.291357	5.667573	5.852466
72	0.748483	0.871083	1.017109	1.163721	1.322047	1.472759	1.647287	1.731233	1.985803	2.326271	1.034773	1.252968	1.480616	1.954814	2.246807	2.691777	3.064403	3.614653	4.105793	4.485835	4.485907	4.618162	4.968685	5.333677	5.712919	6.105685	6.293343
73	0.892564	1.043725	1.215451	1.393141	1.586256	1.785334	2.012794	2.099789	2.401903	2.775382	1.158205	1.406913	1.689178	2.212775	2.541036	3.070707	3.625185	4.174600	4.621537	5.282614	5.282253	5.282325	5.374172	5.756238	6.152045	6.563040	6.752084
74	1.067328	1.246186	1.450720	1.665609	1.900132	2.152347	2.427863	2.544369	2.852464	3.284400	1.291710	1.572548	1.892149	2.487986	2.884395	3.745679	4.346622	4.780500	5.429987	6.156713	6.156785	6.157217	6.157289	6.196196	6.610225	7.038638	7.612827
75	1.273399	1.484692	1.729585	1.988685	2.266050	2.567769	2.927892	3.058006	3.355666	3.858531	1.435077	1.750320	2.108178	2.810093	3.702842	4.545112	4.964460	5.603884	6.316096	7.112391	7.112892	7.112963	7.112606	7.112677	7.113035	7.685596	8.452158
76	1.263635	1.493328	1.762200	2.042482	2.328791	2.670424	3.042841	3.241966	3.679825	4.219938	1.755454	2.072266	2.590022	3.486110	4.294051	4.921678	5.537016	6.218043	7.037103	7.960915	7.961061	7.960622	7.960695	7.961134	8.572156	9.385364	10.399882
77	1.256075	1.506019	1.794715	2.084027	2.404504	2.767015	3.152080	3.437291	3.923440	4.516006	2.033887	2.496300	3.280130	4.124098	4.708286	5.499072	6.156863	6.881600	7.812860	8.871579	8.871056	8.871205	8.871654	9.837920	10.979219	12.149315	13.599612
78	1.252239	1.519518	1.816408	2.136871	2.474477	2.856109	3.235599	3.519048	4.127829	4.901614	2.397548	3.063122	4.008121	4.597932	5.317098	6.123339	6.825991	7.594314	8.643437	9.842938	9.843090	9.843549	10.984412	12.237199	13.753661	15.314540	17.250102
79	1.248499	1.522600	1.847830	2.183766	2.537237	2.921901	3.324286	3.650623	4.556357	5.537031	2.962489	3.762624	4.584861	5.265580	5.976290	6.797434	7.544929	8.520866	9.528278	10.489299	10.489845	11.627528	12.924925	14.454279	16.339770	18.286022	20.700405
80	1.236316	1.534280	1.873042	2.224183	2.577765	2.989928	3.529541	4.004122	4.840130	6.109921	3.657335	4.321015	5.360955	5.988268	6.687596	7.520904	8.428698	9.371901	10.297878	11.147934	11.839765	13.190889	14.615065	16.397158	18.625772	20.931345	23.792057
81	1.233690	1.542400	1.898048	2.248772	2.746220	3.378082	3.974002	4.580097	5.536916	6.829854	4.171831	4.933410	5.881394	6.673416	7.637843	8.547977	11.560428	12.058433	13.735843	14.672269	15.820253	18.740396	20.836528	22.600466	24.508319	26.463873	28.467127
82	1.183694	1.491831	1.838133	2.426936	2.903472	3.544992	4.153694	4.788680	5.855801	7.035633	4.792317	5.590262	6.584536	7.471427	8.494769	9.650576	13.675677	15.024077	16.051987	17.425800	18.987555	20.775788	22.534538	24.436798	26.386646	28.384082	30.393476
83	1.169073	1.676385	2.066860	2.635150	3.131954	3.795235	4.581576	5.163555	6.151494	7.468101	5.456289	6.245947	7.196366	8.215815	9.405342	10.433515	15.132587	16.348032	17.658934	19.103831	20.695767	22.447787	24.342695	26.285036	28.274808	30.276439	32.361075
84	1.344804	1.865031	2.255937	2.820465	3.359642	4.147600	4.897274	5.354249	6.446302	7.807751	6.170312	6.947030	7.848179	9.005614	9.973080	11.118858	11.890913	12.910966	14.189636	15.760602	17.532849	20.864060	23.887260	27.670858	30.131314	32.205960	34.327838
85	1.591005	2.105981	2.531144	3.142832	3.874024	4.592526	5.194605	5.794342	6.960677	8.411357	6.933696	7.693752	8.538376	9.489304	10.546096	11.232232	12.219152	13.429416	14.932104	16.773152	18.851888	21.432400	24.644840	28.665472	32.020824	34.130536	36.158056

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.140784	0.150976	0.145376	0.09758	0.09849	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936
0.150640	0.160832	0.156128	0.09849	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695
0.149856	0.159936	0.157584	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384
0.159152	0.170240	0.169680	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143
0.169456	0.181440	0.181776	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097
0.180656	0.194544	0.196784	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097	0.71981
0.192752	0.208544	0.212576	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.29323	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097	0.71981	0.81935
0.187936	0.203952	0.204400	0.13594	0.14455	0.15372	0.16345	0.17374	0.18837	0.20356	0.2198	0.23765	0.25655	0.22659	0.2429	0.25956	0.27629	0.29302	0.32585	0.35819	0.39109	0.42336	0.45626	0.54334	0.62986	0.71694	0.80402
0.199360	0.216944	0.216832	0.14413	0.1533	0.16303	0.17325	0.18781	0.20293	0.21917	0.23695	0.25585	0.22589	0.2422	0.25886	0.27552	0.29218	0.32494	0.35714	0.38997	0.42217	0.45493	0.5418	0.62804	0.71491	0.80171	0.88858
0.212352	0.231392	0.229936	0.15288	0.16254	0.17276	0.18725	0.20237	0.21854	0.23632	0.25508	0.22526	0.2415	0.25809	0.27475	0.29134	0.32396	0.35616	0.38885	0.42091	0.45367	0.54026	0.62622	0.71281	0.7994	0.88606	1.05518
0.226688	0.246960	0.243824	0.16205	0.17227	0.18676	0.20181	0.21791	0.23562	0.25438	0.22463	0.24087	0.25732	0.27391	0.2905	0.32305	0.35511	0.38773	0.41972	0.45234	0.53872	0.62447	0.71078	0.79716	0.88347	1.0521	1.21807
0.242144	0.263760	0.258608	0.17178	0.1862	0.20118	0.21728	0.23492	0.25361	0.224	0.24017	0.25662	0.27314	0.28966	0.32214	0.35413	0.38661	0.41853	0.45101	0.53711	0.62265	0.70875	0.79485	0.88095	1.04909	1.21457	1.38012
0.259056	0.282576	0.274064	0.18564	0.20062	0.21672	0.23429	0.25291	0.2233	0.23947	0.25585	0.27237	0.28882	0.32123	0.35308	0.38549	0.41734	0.44975	0.53557	0.62083	0.70672	0.79254	0.87843	1.04608	1.21107	1.37613	1.54
0.277536	0.302848	0.296240	0.20006	0.21609	0.23359	0.25221	0.22267	0.23877	0.25515	0.27153	0.28798	0.32025	0.35203	0.38437	0.41608	0.44842	0.53403	0.61901	0.70462	0.79023	0.87584	1.043	1.20757	1.37214	1.53552	1.70128
0.297472	0.324240	0.319088	0.21546	0.23289	0.25144	0.22204	0.23807	0.25438	0.27076	0.28714	0.31934	0.35105	0.38325	0.41489	0.44716	0.53249	0.61726	0.70259	0.78792	0.87332	1.03999	1.20407	1.36815	1.53104	1.69631	1.92857
0.318752	0.346976	0.343728	0.23219	0.25074	0.22141	0.23737	0.25361	0.26999	0.2863	0.31843	0.35	0.38213	0.4137	0.44583	0.53095	0.61544	0.70056	0.78568	0.87073	1.03698	1.2005	1.36416	1.52656	1.69134	1.92297	2.12079
0.341600	0.371504	0.370496	0.24997	0.22071	0.23667	0.25291	0.26922	0.28546	0.31745	0.34895	0.38101	0.41244	0.4445	0.52941	0.61362	0.69853	0.78337	0.86821	1.0339	1.197	1.36017	1.52215	1.68644	1.91737	2.11456	2.32085
0.365792	0.397824	0.398832	0.22008	0.23597	0.25214	0.26838	0.28462	0.31654	0.34797	0.37989	0.41125	0.44324	0.5278	0.61187	0.69643	0.78106	0.86569	1.03089	1.1935	1.35618	1.51767	1.68147	1.91177	2.1084	2.31399	2.53141
0.381595	0.414887	0.360931	0.23833	0.254661	0.271064	0.287466	0.319705	0.35145	0.383689	0.415363	0.447672	0.533078	0.617989	0.703394	0.788871	0.874347	1.041199	1.205435	1.369742	1.532847	1.698285	1.930888	2.129484	2.33713	2.556724	2.78763
0.401604	0.437119	0.396430	0.257183	0.273748	0.290312	0.322871	0.354929	0.387488	0.419475	0.452105	0.538356	0.624107	0.710359	0.796681	0.883004	1.051508	1.21737	1.383304	1.548023	1.715099	1.950005	2.150568	2.36027	2.582038	2.815231	3.060989
0.423206	0.461252	0.433681	0.276431	0.293159	0.326036	0.358409	0.391287	0.423588	0.456537	0.543634	0.630226	0.717323	0.804492	0.891661	1.061817	1.229305	1.396865	1.5632	1.731914	1.969123	2.171652	2.38341	2.607352	2.842831	3.090999	3.35128
0.446230	0.486517	0.472349	0.296005	0.329202	0.361889	0.395086	0.4277	0.46097	0.548912	0.636345	0.724287	0.812302	0.900318	1.072126	1.24124	1.410427	1.578377	1.748729	1.988241	2.192736	2.40655	2.632666	2.870431	3.121009	3.383817	3.658782
0.470484	0.513198	0.512316	0.332367	0.365369	0.398885	0.431813	0.465402	0.55419	0.642464	0.731252	0.820113	0.908975	1.082435	1.253175	1.423989	1.593554	1.765544	2.007359	2.21382	2.42969	2.657981	2.898032	3.151019	3.416354	3.693963	3.983406
0.496009	0.542377	0.582434	0.368848	0.402683	0.435925	0.469834	0.559468	0.648582	0.738216	0.827924	0.917631	1.092743	1.26511	1.437551	1.60873	1.782358	2.026476	2.234904	2.452829	2.683295	2.925632	3.181028	3.44889	3.729144	4.021343	4.326602
0.533770	0.586673	0.654184	0.406482	0.440038	0.474267	0.564746	0.654701	0.74518	0.835734	0.926288	1.103052	1.277045	1.451113	1.623907	1.799173	2.045594	2.255988	2.475969	2.708609	2.953232	3.211038	3.481427	3.764324	4.05928	4.367419	4.688141
0.573485	0.633293	0.729389	0.44415	0.478699	0.570024	0.66082	0.752144	0.843545	0.934945	1.113361	1.28898	1.464674	1.639084	1.815988	2.064712	2.277072	2.499109	2.733923	2.980832	3.241048	3.513964	3.799505	4.097218	4.408236	4.731955	5.068451
0.612186	0.678866	0.806050	0.483132	0.575302	0.666938	0.759109	0.851355	0.943602	1.12367	1.300915	1.478236	1.65426	1.832802	2.083829	2.298156	2.522249	2.759237	3.008433	3.271057	3.5465	3.834685	4.135155	4.449053	4.77577	5.115381	5.467124
0.629860	0.700000	0.886480	0.58058	0.673057	0.766073	0.859166	0.952259	1.133979	1.31285	1.491798	1.669437	1.849617	2.102947	2.31924	2.545389	2.784551	3.036033	3.301067	3.579037	3.869866	4.173092	4.48987	4.819584	5.162311	5.517281	5.88588
0.739202	0.827189	1.048060	0.659137	0.750229	0.841397	0.932565	1.110526	1.285698	1.460945	1.63491	1.811364	2.059454	2.271274	2.492746	2.726961	2.973242	3.232795	3.505016	3.78983	4.086785	4.397011	4.719906	5.055545	5.403174	5.764149	6.137718
0.847458	0.955098	1.206258	0.734535	0.823795	0.913056	1.087294	1.258802	1.430382	1.600708	1.77347	2.016371	2.22376	2.440598	2.669914	2.911043	3.165166	3.431692	3.710548	4.001291	4.305027	4.621167	4.949785	5.290141	5.643565	6.009319	6.423505
0.955301	1.081752	1.363013	0.806361	0.893732	1.064283	1.232161	1.400111	1.566832	1.735938	1.973698	2.176697	2.388947	2.61341	2.849435	3.09818	3.359066	3.63202	3.916609	4.213918	4.523367	4.84503	5.178183	5.524128	5.882141	6.287562	6.819956
1.066784	1.209040	1.517488	0.874594	1.041493	1.205776	1.370129	1.53328	1.698765	1.931434	2.130086	2.337791	2.557447	2.788419	3.031837	3.287136	3.554246	3.832741	4.123683	4.426506	4.741281	5.0673	5.405837	5.756184	6.152923	6.673917	7.328572
1.212840	1.377540	1.669545	1.018924	1.179647	1.340439	1.500054	1.661953	1.88958	2.083928	2.287131	2.502028	2.727994	2.966137	3.215904	3.477225	3.749686	4.034323	4.330584	4.638538	4.957492	5.288693	5.631447	6.019589	6.529294	7.169762	7.965419
1.396816	1.590714	1.973418	1.153774	1.311039	1.467153	1.625501	1.848135	2.03822	2.236967	2.44715	2.66816	2.901081	3.145369	3.400959	3.667443	3.945838	4.235601	4.5368	4.848759	5.172695	5.507932	5.887561	6.386086	7.012507	7.790712	8.760897
1.621004	1.843247	2.267650	1.281929	1.434578	1.58941	1.807101	1.992965	2.187299	2.392815	2.608918	2.836667	3.075532	3.325446	3.586014	3.858227	4.141556	4.436068	4.7411	5.057844	5.385637	5.756837	6.244293	6.856806	7.617732	8.566375	9.747664
1.844568	2.095236	2.557368	1.402327	1.553678	1.766475	1.948162	2.138127	2.339023	2.550268	2.772896	3.006391	3.250687	3.505397	3.771491	4.048451	4.336341	4.634516	4.944139	5.264564	5.627419	6.103916	6.702659	7.446479	8.373796	9.528528	12.016897
2.067442	2.346210	2.840211	1.518307	1.72626	1.90381	2.08945	2.285773	2.492209	2.709769	2.937948	3.176683	3.425594	3.685629	3.956284	4.23762	4.529007	4.831581	5.144711	5.499305	5.964955	6.550067	7.276953	8.183159	9.311602	11.743321	13.492715
2.289430	2.596230	3.122730	1.686454	1.85991	2.04127	2.233065	2.434741	2.647284	2.870202	3.103432	3.346603	3.600643	3.865056	4.139905	4.424573	4.72017	5.02608	5.372497	5.827409	6.399029	7.109154	7.994464	9.096887	11.472533	13.181587	14.89058
2.640638	2.930510	3.501407	1.901513	2.08693	2.283015	2.489202	2.7065	2.934404	3.17285	3.421461	3.681183	3.951511	4.232508	4.523543	4.825753	5.138505	5.492671	5.957759	6.542165	7.268175	8.173287	9.300369	11.729155	13.476439	15.223659	16.970943
2.914613	3.300700	3.807770	2.132177	2.332514	2.543171	2.76518	2.998025	3.241641	3.495642	3.760995	4.037184	4.324274	4.621619	4.93038	5.249913	5.611758	6.08693	6.684006	7.425756	8.350493	9.502011	11.983455	13.768622	15.553724	17.33889	18.015366
3.273676	3.632779	4.120390	2.38156	2.596646	2.823323	3.061064	3.309803	3.569145	3.840078	4.122074	4.415201	4.718798	5.034052	5.360304	5.729757	6.21492	6.824551	7.581898	8.526079	9.701811	12.235433	14.058136	15.880774	17.703477	18.394177	19.084878
3.614024	3.966566	4.443709	2.649629	2.880931	3.123523	3.377338	3.641971	3.918432	4.206182	4.50529	4.815082	5.136768	5.469677	5.846669	6.341731	6.963802	7.736602	8.700048	9.89977	12.485088	14.344982	16.20481	18.064704	18.769498	19.474291	20.179085
3.945162	4.315805	4.775838	2.938003	3.185401	3.444244	3.71412	3.996057	4.289508	4.594541	4.91047	5.238529	5.578033	5.962493	6.467363	7.101756	7.889866	8.872398	10.095887	12.732421	14.62916	16.525831	18.422571	19.141326	19.860082	20.578838	21.297594
4.291830	4.679338	5.117940	3.246698	3.510521	3.785591	4.072954	4.372051	4.682954	5.004962	5.339334	5.685371	6.077229	6.591814	7.238416	8.041691	9.04313	10.290162	12.977432	14.91067	16.843839	18.777077	19.509664	20.242251	20.974837	21.707424	22.440011
4.652272	5.058382	5.468257	3.576171	3.856384	4.149121	4.453812	4.770528	5.098559	5.439184	5.791692	6.190878	6.715086	7.37378	8.192077	9.212244	10.482596	13.22012	15.189511	17.158832	19.128223	19.87451	20.620797	21.367083	22.11337	22.859657	22.859657
5.028030	5.451370	5.825907	3.9265	4.22456	4.53479	4.857265	5.19126	5.538078	5.896995	6.30344	6.837179	7.507849	8.341024	9.379739	10.673189	13.460486	15.465684	17.47081	19.476009	20.235865	20.99572	21.755576	22.515431	23.275287	23.275287	23.275287
5.417657	5.857917	6.189454	4.299269	4.614986	4.943164	5.283065	5.636017	6.001281	6.414914	6.958092	7.640622	8.488531	9.545616	10.86194	13.698529	15.739189	17.779775	19.820435	20.593728	21.367021	22.140315	22.913608	23.686901	23.686901	23.686901	23.686901
5.820300	6.276375	6.559875	4.6944	5.028225	5.373975	5.733	6.10455	6.5253	7.077825	7.7721	8.6346	9.709875	11.04885	13.93425	16.010025	18.085725	20.1615	20.9481	21.7347	22.5213	23.3079	24.0945	24.0945	24.0945	24.0945	24.0945
4.228039	4.549026	4.759281	5.097676	5.448251	5.8122	6.188925	6.615487	7.175645	7.879409	8.753902	9.844031	11.201498	14.126763	16.231181	18.3356	20.440018	21.237478	22.034938	22.832398	23.629858	24.427318	24.427318	24.427318	24.427318	24.427318	24.427318
4.594691	4.932111	5.165418	5.520624	5.88945	6.27115	6.703382	7.270983	7.98415	8.870269	9.97481	11.35039	14.314538	16.446894	18.579251	20.711681	21.519734	22.327786	23.135838	23.943891	24.752018	24.752018	24.752018	24.752018	24.752018	24.752018	0
4.979653	5.333739	5.591189	5.964616	6.351235	6.789062	7.36384	8.086166	8.983533	10.10226	11.495333	14.497354	16.656995	18.816635	20.976276	21.794645	22.613014	23.431383	24.249827	25.068196	25.068196	25.068196	25.068196	25.068196	25.068196	0	0
5.382841	5.753069	6.037786	6.429189	6.872312	7.454215	8.185375	9.093754	10.226203	11.63636	14.675211	16.861312	19.047414	21.233589	22.061991	22.890393	23.718794	24.54727	25.375672	25.375672	25.375672	25.375672	25.375672	25.375672	0	0	0
5.803692	6.191369	6.504800	6.953136	7.541884	8.28162	9.200764	10.346463	11.77328	14.847888	17.059678	19.271542	21.483406	22.321548	23.159691	23.997833	24.836048	25.674191	25.674191	25.674191	25.674191	25.674191	25.674191	0	0	0	0
6.243444	6.648088	8.315773	9.019899	9.904605	11.003802	12.374052	14.08047	17.757563	20.40284	23.048117	25.693466	26.695905	27.69827	28.700708	29.703147	30.705585	30.705585	30.705585	30.705585	30.705585	30.705585	0	0	0	0	0
6.701232	7.249883	9.049248	9.936789	11.039616	12.414369	14.126267	17.815373	20.469197	23.123166	25.777063	26.782753	27.788443	28.794133	29.799823	30.805513	30.805513	30.805513	30.805513	30.805513	30.805513	0	0	0	0	0	0
7.302874	8.031932	9.964828	11.070746	12.449382	14.166114	17.865644	20.526947	23.188396	25.849772	26.858274	27.866776	28.875351	29.883853	30.892428	30.892428	30.892428	30.892428	30.892428	30.892428	0	0	0	0	0	0	0
8.371413	9.316265	11.489827	12.920698	14.702454	18.541986	21.304049	24.066256	26.828392	27.875079	28.921766	29.968454	31.015213	32.0619	32.0619	32.0619	32.0619	32.0619	32.0619	0	0	0	0	0	0	0	0
9.405597	10.589639	12.992194	14.783841	18.644626	21.42204	24.199461	26.97695	28.02943	29.08191	30.134431	31.186942	32.239422	32.239422	32.239422	32.239422	32.239422	32.239422	0	0	0	0	0	0	0	0	0
11.661280	13.229763	16.813601	21.204475	24.363193	27.521993	30.680782	31.877799	33.074756	34.271773	35.468789	36.665779	36.665779	36.665779	36.665779	36.665779	36.665779	0	0	0	0	0	0	0	0	0	0
15.406107	17.660280	23.153667	26.602768	30.051926	33.50105	34.808105	36.115086	37.422141	38.729196	40.036251	40.036251	40.036251	40.036251	40.036251	40.036251	0	0	0	0	0	0	0	0	0	0	0
19.661870	22.675299	30.381842	32.532661	34.772646	37.063572	39.265332	41.400861	43.345239	45.963881	45.963881	45.963881	45.963881	45.963881	45.963881	0	0	0	0	0	0	0	0	0	0	0	0
23.709520	27.472847	33.234804	35.523134	37.863505	40.112785	42.294404	44.280748	47.080633	49.685268	50.6006	50.6006	50.6006	50.6006	0	0	0	0	0	0	0	0	0	0	0	0	0
27.358158	30.543293	36.273623	38.663438	40.960238	43.187948	45.216256	48.075294	50.734956	53.494306	53.940961	53.940961	53.940961	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.482428	32.581245	39.463371	41.807691	44.081492	46.151765	49.069955	51.784645	54.601085	57.68818	60.53718	63.431601	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.486170	34.626452	42.655144	44.975036	47.087274	50.064616	52.834334	55.707864	58.857535	61.764285	64.717377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.493143	36.542206	45.868579	48.022783	51.059278	53.884023	56.814643	60.02689	62.99139	66.003153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.367080	38.344926	48.958291	52.053939	54.933711	55.749801	55.749801	55.749801	55.749801	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.124504	39.496248	53.048600	53.307144	53.307144	53.307144	53.307144	53.307144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.44695	0.48384	0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503
0.48384	0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306
0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506
0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742
0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043
0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043	9.481148
0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043	9.481148	10.661825
0.8911	1.0612	1.22864	1.39608	1.56233	1.73096	1.96798	2.17042	2.3821	2.60589	2.84123	3.08924	3.34936	3.62152	3.9053	4.20175	4.51031	4.83105	5.16327	5.50816	5.86516	6.26941	6.80029	7.46732	8.29598	9.32911	10.61557
1.05819	1.22507	1.39209	1.55785	1.72599	1.96231	2.16419	2.37524	2.59847	2.83311	3.08035	3.33977	3.61116	3.89417	4.18978	4.49743	4.81726	5.1485	5.49241	5.84843	6.25149	6.78083	7.44597	8.27232	9.30244	10.58526	13.34956
1.22157	1.3881	1.55337	1.72102	1.95671	2.15796	2.36845	2.59098	2.82499	3.07153	3.33018	3.6008	3.88297	4.17774	4.48455	4.8034	5.13373	5.47666	5.83163	6.23364	6.76144	7.42462	8.24859	9.27577	10.55495	13.31134	15.29423
1.38411	1.54889	1.71612	1.95111	2.1518	2.36166	2.58356	2.81687	3.06271	3.32066	3.59051	3.87184	4.16577	4.47167	4.78961	5.11903	5.46091	5.8149	6.21572	6.74198	7.40327	8.22493	9.2491	10.52457	13.27305	15.25027	17.22756
1.54448	1.71115	1.94544	2.14557	2.35487	2.57607	2.80875	3.05389	3.31107	3.58015	3.86064	4.15373	4.45879	4.77582	5.10426	5.44523	5.79817	6.1978	6.72259	7.38192	8.2012	9.2225	10.49426	13.23483	15.20638	17.17793	19.14948
1.70618	1.93984	2.13941	2.34801	2.56865	2.80063	3.04507	3.30148	3.56979	3.84951	4.14176	4.44591	4.76203	5.08949	5.42948	5.78137	6.17988	6.70313	7.36064	8.17747	9.19583	10.46395	13.19654	15.16242	17.1283	19.09411	19.83912
1.93424	2.13318	2.34122	2.56123	2.79251	3.03625	3.29189	3.55943	3.83838	4.12972	4.43303	4.74824	5.07472	5.41373	5.76464	6.16196	6.68367	7.33929	8.15381	9.16916	10.43357	13.15832	15.11846	17.0786	19.03881	19.78158	20.52435
2.12702	2.33443	2.55374	2.78439	3.02743	3.28237	3.54907	3.82718	4.11775	4.42015	4.73438	5.06002	5.39798	5.74784	6.14404	6.66428	7.31794	8.13008	9.14249	10.40326	13.1201	15.0745	17.02897	18.98344	19.72411	20.46471	21.20531
2.32764	2.54632	2.77627	3.01861	3.27278	3.53878	3.81605	4.10571	4.4072	4.72059	5.04525	5.38223	5.73111	6.12612	6.64482	7.29659	8.10635	9.11589	10.37295	13.08181	15.03054	16.97934	18.92807	19.66657	20.405	21.1435	21.882
2.5389	2.76815	3.00979	3.26319	3.52842	3.80485	4.09374	4.39432	4.7068	5.03048	5.36648	5.71438	6.1082	6.62543	7.27524	8.08269	9.08922	10.34264	13.04359	14.98658	16.92971	18.87277	19.6091	20.34536	21.08169	21.81802	22.55435
2.76003	3.00097	3.25367	3.51806	3.79372	4.0817	4.38144	4.69301	5.01571	5.3508	5.69758	6.09028	6.60597	7.25396	8.05896	9.06255	10.31226	13.0053	14.94269	16.88001	18.8174	19.55156	20.28572	21.01988	21.75404	22.4882	22.4882
3.03098	3.286207	3.553241	3.831657	4.122517	4.425254	4.73994	5.065867	5.404308	5.754556	6.151183	6.67203	7.3265	8.13955	9.153176	10.415383	13.135353	15.092117	17.04881	19.005574	19.747076	20.488577	21.230079	21.97158	22.713082	22.713082	22.713082
3.318743	3.588421	3.869594	4.163334	4.469069	4.78687	5.116024	5.457816	5.811532	6.212086	6.738089	7.399039	8.220139	9.243801	10.518505	13.265406	15.241544	17.21761	19.193748	19.942591	20.691434	21.440278	22.189121	22.937964	22.937964	22.937964	22.937964
3.623602	3.907532	4.204151	4.512883	4.8338	5.166181	5.511324	5.868507	6.272988	6.804149	7.471579	8.300729	9.334427	10.621628	13.395459	15.390971	17.38641	19.381922	20.138107	20.894292	21.650476	22.406661	23.162846	23.162846	23.162846	23.162846	23.162846
3.945469	4.244968	4.556698	4.88073	5.216338	5.564832	5.925483	6.333891	6.870209	7.544118	8.381318	9.425052	10.72475	13.525512	15.540398	17.55521	19.570096	20.333622	21.097149	21.860675	22.624202	23.387728	23.387728	23.387728	23.387728	23.387728	23.387728
4.285785	4.600512	4.927661	5.266496	5.61834	5.982459	6.394794	6.936269	7.616658	8.461908	9.515678	10.827873	13.655565	15.689825	17.724011	19.75827	20.529138	21.300006	22.070874	22.841742	23.61261	23.61261	23.61261	23.61261	23.61261	23.61261	0
4.644326	4.974591	5.316653	5.671848	6.039435	6.455697	7.002328	7.689198	8.542498	9.606303	10.930996	13.785618	15.839251	17.892811	19.946444	20.724654	21.502863	22.281073	23.059282	23.837492	23.837492	23.837492	23.837492	23.837492	23.837492	0	0
5.021521	5.36681	5.725356	6.096411	6.5166	7.068388	7.761737	8.623087	9.696929	11.034118	13.915671	15.988678	18.061611	20.134618	20.920169	21.70572	22.491272	23.276823	24.062374	24.062374	24.062374	24.062374	24.062374	24.062374	0	0	0
5.416967	5.778864	6.153386	6.577502	7.134448	7.834277	8.703677	9.787554	11.137241	14.045724	16.138105	18.230411	20.322792	21.115685	21.908578	22.70147	23.494363	24.287256	24.287256	24.287256	24.287256	24.287256	24.287256	0	0	0	0
5.832372	6.210362	6.638405	7.200507	7.906816	8.784266	9.87818	11.240363	14.175777	16.287532	18.399211	20.510966	21.3112	22.111435	22.911669	23.711904	24.512138	24.512138	24.512138	24.512138	24.512138	24.512138	0	0	0	0	0
6.267338	6.699308	7.266567	7.979356	8.864856	9.968805	11.343486	14.30583	16.436959	18.568011	20.69914	21.506716	22.314292	23.121868	23.929444	24.73702	24.73702	24.73702	24.73702	24.73702	24.73702	0	0	0	0	0	0
6.560754	7.116281	7.814328	8.681515	9.762632	11.108882	14.009959	16.097013	18.183991	20.271044	21.061918	21.852792	22.643666	23.43454	24.225413	24.225413	24.225413	24.225413	24.225413	24.225413	0	0	0	0	0	0	0
6.967411	7.650855	8.4999	9.558401	10.876488	13.716876	15.760269	17.803588	19.846981	20.62131	21.395639	22.169968	22.944297	23.718626	23.718626	23.718626	23.718626	23.718626	23.718626	0	0	0	0	0	0	0	0
7.488936	8.320013	9.356112	10.646304	13.426579	15.426726	17.426802	19.426949	20.184891	20.942832	21.700774	22.458716	23.216657	23.216657	23.216657	23.216657	23.216657	23.216657	0	0	0	0	0	0	0	0	0
8.141852	9.155765	10.418329	13.139069	15.096386	17.053633	19.01095	19.752662	20.494373	21.236084	21.977796	22.719507	22.719507	22.719507	22.719507	22.719507	22.719507	0	0	0	0	0	0	0	0	0	0
8.95736	10.192564	12.854346	14.769248	16.684081	18.598984	19.324622	20.050261	20.775899	21.501538	22.227176	22.227176	22.227176	22.227176	22.227176	22.227176	0	0	0	0	0	0	0	0	0	0	0
9.969009	12.572409	14.445312	16.318147	18.191049	18.900772	19.610495	20.320218	21.029941	21.739664	21.739664	21.739664	21.739664	21.739664	21.739664	0	0	0	0	0	0	0	0	0	0	0	0
12.29326	14.124578	15.955829	17.787147	18.481112	19.175077	19.869042	20.563006	21.256971	21.256971	21.256971	21.256971	21.256971	21.256971	0	0	0	0	0	0	0	0	0	0	0	0	0
13.807046	15.597129	17.387278	18.065641	18.744005	19.422369	20.100733	20.779097	20.779097	20.779097	20.779097	20.779097	20.779097	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.242046	16.99144	17.65436	18.317281	18.980201	19.643121	20.306041	20.306041	20.306041	20.306041	20.306041	20.306041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.599635	17.247269	17.894903	18.542537	19.190171	19.837805	19.837805	19.837805	19.837805	19.837805	19.837805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.633063	18.295184	18.957304	19.619425	20.281545	20.281545	20.281545	20.281545	20.281545	20.281545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.691842	19.368318	20.044794	20.72127	20.72127	20.72127	20.72127	20.72127	20.72127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.775578	20.466279	21.156979	21.156979	21.156979	21.156979	21.156979	21.156979	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.883878	21.588672	21.588672	21.588672	21.588672	21.588672	21.588672	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.016349	22.016349	22.016349	22.016349	22.016349	22.016349	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.440011	22.440011	22.440011	22.440011	22.440011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.859657	22.859657	22.859657	22.859657	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.275287	23.275287	23.275287	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.686901	23.686901	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.0945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
6.70306	7.16506	7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0
7.16506	7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0
7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0
8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0
9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0
10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0	0
12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0	0	0
13.38785	15.38215	17.37652	19.37089	20.12661	20.88233	21.63812	22.39384	23.14963	23.14963	23.14963	23.14963	23.14963	23.14963	0	0	0	0	0	0	0	0	0	0
15.33819	17.32689	19.31552	20.06914	20.82269	21.57631	22.32986	23.08348	23.08348	23.08348	23.08348	23.08348	23.08348	0	0	0	0	0	0	0	0	0	0	0
17.27719	19.26015	20.0116	20.76298	21.51443	22.26588	23.01733	23.01733	23.01733	23.01733	23.01733	23.01733	0	0	0	0	0	0	0	0	0	0	0	0
19.20485	19.95413	20.70334	21.45262	22.2019	22.95118	22.95118	22.95118	22.95118	22.95118	22.95118	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89659	20.6437	21.39081	22.13792	22.88503	22.88503	22.88503	22.88503	22.88503	22.88503	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.58399	21.329	22.07394	22.81888	22.81888	22.81888	22.81888	22.81888	22.81888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.26719	22.00996	22.75273	22.75273	22.75273	22.75273	22.75273	22.75273	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.94598	22.68665	22.68665	22.68665	22.68665	22.68665	22.68665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.6205	22.6205	22.6205	22.6205	22.6205	22.6205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.55435	22.55435	22.55435	22.55435	22.55435	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.4882	22.4882	22.4882	22.4882	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.713082	22.713082	22.713082	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.937964	22.937964	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.162846	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0.040000	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500
1	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167
2	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500
3	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167
4	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000
5	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500
6	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500
7	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333
8	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000
9	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000
10	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667
11	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667
12	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667
13	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500
14	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333
15	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667
16	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333
17	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.056667
18	0.024416	0.025088	0.027216	0.024752	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.055776	0.058576
19	0.024416	0.025088	0.024640	0.024752	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.055552	0.058128	0.061488
20	0.020496	0.021504	0.022624	0.023632	0.041216	0.041667	0.043232	0.043456	0.045360	0.046368	0.050624	0.052640	0.054768	0.058800	0.061936
21	0.019488	0.020496	0.021616	0.022736	0.041216	0.042224	0.043232	0.044352	0.045360	0.047376	0.052416	0.054544	0.057568	0.061600	0.065744
22	0.018592	0.019600	0.021616	0.022736	0.041216	0.042224	0.043232	0.044352	0.045360	0.047376	0.054320	0.057344	0.061376	0.065296	0.070336
23	0.018592	0.019600	0.021616	0.022736	0.042224	0.043120	0.044128	0.045248	0.047264	0.050176	0.057120	0.060144	0.065072	0.069104	0.075040
24	0.018592	0.019600	0.021616	0.023632	0.043120	0.044016	0.045136	0.047152	0.050064	0.052976	0.059920	0.063840	0.068768	0.074704	0.081536
25	0.015904	0.017696	0.020384	0.022064	0.039648	0.040544	0.042224	0.044912	0.047600	0.049280	0.057232	0.060816	0.066976	0.072240	0.079296
26	0.018144	0.020160	0.023072	0.025536	0.042112	0.043120	0.045024	0.047712	0.050848	0.053088	0.059696	0.063952	0.070336	0.076048	0.084112
27	0.020384	0.022736	0.025872	0.029120	0.044576	0.045696	0.047824	0.050624	0.054096	0.056896	0.062944	0.067424	0.074032	0.080864	0.089264
28	0.022400	0.025312	0.028672	0.032480	0.047040	0.048272	0.050512	0.053424	0.057344	0.060816	0.066416	0.071120	0.078736	0.086016	0.094528
29	0.024640	0.027664	0.031360	0.035952	0.049504	0.050960	0.053088	0.056336	0.060592	0.064512	0.070112	0.075936	0.083776	0.091392	0.100016
30	0.026768	0.030240	0.034048	0.039312	0.051968	0.053424	0.056000	0.059136	0.063952	0.068320	0.074816	0.080864	0.089040	0.096768	0.105280
31	0.028336	0.032704	0.036848	0.042784	0.054320	0.056000	0.058576	0.061824	0.067088	0.072016	0.079968	0.086240	0.094304	0.102144	0.111328
32	0.029456	0.034720	0.039536	0.046144	0.056784	0.058576	0.061152	0.064624	0.070224	0.075600	0.084896	0.091280	0.099568	0.108080	0.117376
33	0.030576	0.036512	0.042224	0.049616	0.059136	0.061152	0.063840	0.067424	0.073472	0.079296	0.089600	0.095872	0.104720	0.114016	0.122976
34	0.032368	0.038080	0.044912	0.052864	0.061488	0.063728	0.066528	0.070224	0.076608	0.082992	0.094192	0.101136	0.109872	0.119952	0.129584
35	0.032704	0.039760	0.047600	0.056112	0.063952	0.066080	0.069216	0.072912	0.079744	0.086688	0.099456	0.106288	0.114912	0.126112	0.136416
36	0.034065	0.042692	0.049328	0.058729	0.067245	0.070673	0.073770	0.077752	0.085494	0.093015	0.104296	0.111485	0.120665	0.132609	0.143669
37	0.035272	0.044990	0.050996	0.061698	0.070980	0.074693	0.077969	0.082337	0.090964	0.099154	0.108982	0.116844	0.126017	0.140104	0.151679
38	0.036436	0.047540	0.054547	0.066297	0.075891	0.079880	0.082898	0.087318	0.095834	0.104135	0.114160	0.122030	0.132163	0.147039	0.159221
39	0.037559	0.050114	0.058307	0.070756	0.080226	0.084375	0.087993	0.092355	0.100654	0.109486	0.119168	0.128212	0.138320	0.154706	0.167367
40	0.037170	0.050190	0.061950	0.075810	0.086205	0.091350	0.094290	0.098175	0.107100	0.116445	0.127155	0.136815	0.147525	0.165690	0.179025
41	0.038436	0.053250	0.065475	0.079876	0.090546	0.096452	0.098938	0.102875	0.112199	0.122455	0.132815	0.143590	0.155089	0.174877	0.188241
42	0.039654	0.055699	0.068883	0.084008	0.095046	0.101076	0.104142	0.107821	0.117632	0.128465	0.139503	0.151154	0.163009	0.184369	0.197961
43	0.040824	0.057758	0.072173	0.086587	0.097776	0.103824	0.107352	0.111686	0.122472	0.134669	0.146261	0.159163	0.171965	0.194645	0.208958
44	0.041847	0.059640	0.074848	0.088068	0.100692	0.106259	0.111129	0.116298	0.127828	0.140850	0.153672	0.167887	0.180809	0.205360	0.220867
45	0.043218	0.061446	0.077518	0.090356	0.103096	0.109172	0.115248	0.120834	0.133672	0.147980	0.161406	0.176498	0.190806	0.216972	0.233534
46	0.047488	0.068492	0.086250	0.099846	0.115371	0.120445	0.128562	0.135361	0.149262	0.165396	0.180718	0.197664	0.214102	0.243325	0.261590
47	0.052545	0.075514	0.095965	0.109495	0.128898	0.133617	0.143056	0.151237	0.166235	0.184484	0.201894	0.220982	0.239231	0.271744	0.292196
48	0.057578	0.081605	0.103901	0.118295	0.141998	0.149466	0.160180	0.170029	0.183991	0.203797	0.223278	0.243950	0.263107	0.298282	0.319820
49	0.061224	0.088435	0.111855	0.127913	0.153786	0.167057	0.179436	0.190699	0.203301	0.225159	0.246459	0.268094	0.288725	0.325638	0.348612
50	0.065981	0.094095	0.120488	0.139307	0.169027	0.186698	0.200009	0.213206	0.224222	0.247631	0.270236	0.293531	0.315448	0.355151	0.379364
51	0.070280	0.101529	0.130066	0.150112	0.183366	0.207185	0.221925	0.237491	0.246335	0.271098	0.295154	0.320035	0.343265	0.385834	0.412602
52	0.075402	0.108806	0.139306	0.163875	0.201515	0.228989	0.245691	0.263724	0.269050	0.295555	0.321456	0.347719	0.373014	0.419369	0.448416
53	0.080156	0.116635	0.151129	0.180164	0.220242	0.255357	0.271735	0.288982	0.295683	0.323228	0.351891	0.381174	0.410829	0.463687	0.497561
54	0.085645	0.125164	0.163666	0.198356	0.241814	0.284256	0.299250	0.315007	0.323520	0.353255	0.384895	0.418187	0.451988	0.512219	0.551738
55	0.090480	0.133250	0.175760	0.218530	0.266370	0.313950	0.328120	0.342420	0.353340	0.384540	0.420680	0.458640	0.497380	0.566020	0.612820
56	0.093077	0.137051	0.182949	0.229487	0.278333	0.327436	0.343846	0.359487	0.376410	0.409871	0.448974	0.491410	0.535769	0.614358	0.671281
57	0.095321	0.140453	0.188745	0.239819	0.290640	0.340449	0.359538	0.376352	0.400751	0.436402	0.478753	0.526792	0.578245	0.668888	0.737661
58	0.100838	0.148951	0.199806	0.251908	0.303261	0.353867	0.376428	0.396745	0.425289	0.463430	0.518772	0.570002	0.625344	0.723938	0.798601
59	0.106537	0.157655	0.210493	0.263700	0.315556	0.366674	0.393953	0.418898	0.451584	0.492134	0.562790	0.618086	0.679281	0.786309	0.863232
60	0.111193	0.165699	0.221053	0.275317	0.328007	0.380333	0.412310	0.441743	0.479049	0.523623	0.612529	0.673940	0.741164	0.857686	0.937750
61	0.116515	0.174175	0.231955	0.287586	0.340591	0.394551	0.432394	0.466179	0.508559	0.558937	0.669364	0.737410	0.811187	0.939521	1.033115
62	0.121527	0.182703	0.243172	0.300112	0.354347	0.409522	0.452698	0.492933	0.542108	0.599166	0.735164	0.810574	0.892573	1.032570	1.135862
63	0.126121	0.188022	0.249808	0.307999	0.363177	0.420442	0.470751	0.518858	0.577166	0.644283	0.792545	0.876239	0.967816	1.122337	1.235939
64	0.130651	0.193920	0.256733	0.315891	0.372194	0.431923	0.490967	0.548070	0.616935	0.695394	0.858136	0.950414	1.051600	1.221194	1.333343
65	0.135450	0.199800	0.263588	0.323550	0.381713	0.444375	0.514013	0.580950	0.662175	0.753525	0.932175	1.032638	1.143338	1.327275	1.439663
66	0.184435	0.249550	0.316895	0.380485	0.480798	0.564333	0.638483	0.665233	0.759914	0.869378	0.746387	0.836211	0.937528	1.110574	1.229660
67	0.232288	0.299998	0.372466	0.478240	0.604022	0.692716	0.726144	0.761524	0.871690	1.001986	0.827618	0.933553	1.057062	1.283563	1.434700
68	0.286959	0.362368	0.480415	0.617569	0.756620	0.806470	0.859864	0.905919	1.032697	1.183515	0.930838	1.062762	1.244177	1.512940	1.646502
69	0.346623	0.467968	0.620204	0.772703	0.871401	0.942087	1.018533	1.076653	1.221690	1.390813	1.045671	1.227380	1.453347	1.713964	1.873832
70	0.449291	0.604009	0.774807	0.887771	1.006141	1.100593	1.205585	1.278418	1.438676	1.626635	1.192543	1.410834	1.685796	1.991848	2.225274
71	0.580882	0.755021	0.889349	1.023677	1.164130	1.288018	1.424990	1.508789	1.685573	1.912469	1.355810	1.614338	1.941308	2.319340	2.608918
72	0.728506	0.868339	1.025204	1.181926	1.348667	1.506677	1.676566	1.771029	1.984142	2.237473	1.536269	1.837588	2.221511	2.655969	2.978227
73	0.838946	1.001417	1.183426	1.368080	1.564485	1.755161	1.958912	2.088184	2.322783	2.605272	1.734270	2.081305	2.525844	3.001481	3.400815
74	0.968478	1.157236	1.368272	1.584426	1.808106	1.996112	2.276691	2.447988	2.705837	3.016220	1.950371	2.346172	2.856084	3.376309	3.958087
75	1.120812	1.338414	1.583120	1.828288	2.041270	2.255022	2.612302	2.854236	3.133130	3.474240	2.184518	2.632905	3.211395	3.940695	5.037285
76	1.125897	1.360366	1.620453	1.844883	2.061673	2.294194	2.702303	2.996250	3.332896	3.743253	2.500802	2.961563	3.740904	4.677542	5.932012
77	1.133807	1.382269	1.626071	1.854871	2.088478	2.471074	2.944404	3.135192	3.526381	4.002042	2.826934	3.430359	4.459140	5.625528	6.572548
78	1.141865	1.377396	1.626083	1.870667	2.183011	2.683496	3.062609	3.267585	3.710071	4.404499	3.253576	4.121162	5.403356	6.345752	7.258190
79	1.127755	1.367721	1.631573	1.882658	2.334446	2.813691	3.175149	3.454926	4.162741	5.051355	3.940668	5.023811	6.263311	7.115986	7.989666
80	1.110320	1.363876	1.633936	1.966419	2.461818	2.912627	3.450218	3.867620	4.688048	5.708127	4.833078	5.850111	7.182483	7.936349	8.882112
81	1.051389	1.303579	1.773834	2.147376	2.616645	3.151826	3.713371	4.163298	5.040358	6.323856	5.474126	6.466403	7.731438	8.728777	9.734782
82	1.008200	1.441325	1.795679	2.370869	2.864631	3.421110	4.010738	4.491680	5.602905	6.796020	6.159605	7.122580	8.424651	9.454375	10.632016
83	1.148763	1.733540	2.142525	2.766110	3.314504	3.928271	4.581077	5.286320	6.374214	7.712744	6.887781	7.921891	9.048028	10.217094	11.570735
84	1.346384	2.061560	2.527487	3.198888	3.802607	4.474470	5.358276	5.977472	7.189298	8.676707	7.760313	8.663846	9.703977	11.015115	12.084803
85	1.609621	2.245683	2.865588	3.562911	4.205256	5.072225	5.855718	6.516352	7.816525	9.533971	8.581936	9.442576	10.389544	11.437448	13.059904

Age \ Duration	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
1	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
2	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
3	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667
4	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472
5	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608
6	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416
7	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120
8	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160
9	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096
10	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152
11	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167
12	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167
13	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167	0.100000
14	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167	0.100000	0.105833
15	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.068656	0.073696	0.079184	0.086016	0.093968	0.100000	0.105833	0.112500
16	0.053333	0.056667	0.060000	0.063333	0.068333	0.068333	0.074167	0.075040	0.081088	0.087808	0.094167	0.100000	0.105833	0.112500
17	0.056667	0.060000	0.063333	0.068333	0.073360	0.078512	0.081536	0.088592	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
18	0.061264	0.065296	0.069888	0.075152	0.080976	0.087920	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
19	0.064736	0.069440	0.074704	0.080416	0.087472	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
20	0.066080	0.071344	0.077392	0.084336	0.092400	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169904	0.182000
21	0.070784	0.075936	0.082992	0.090944	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.170016	0.181104	0.193200
22	0.075376	0.082544	0.090496	0.099344	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169344	0.181216	0.193200	0.206304
23	0.080976	0.089040	0.097888	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169568	0.180544	0.192416	0.206304	0.221200
24	0.088480	0.097440	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169008	0.179872	0.191744	0.205520	0.220304	0.237104
25	0.086352	0.096096	0.104944	0.114576	0.124320	0.133952	0.141904	0.151648	0.162176	0.172480	0.184688	0.197680	0.212240	0.228368
26	0.091504	0.101360	0.110208	0.119840	0.130144	0.140224	0.147728	0.158480	0.169232	0.180544	0.193200	0.207424	0.222432	0.239568
27	0.096880	0.106624	0.115472	0.125664	0.136304	0.145600	0.154560	0.165648	0.177520	0.189168	0.202832	0.217840	0.233856	0.251664
28	0.102256	0.112000	0.121296	0.131824	0.141792	0.152208	0.161728	0.173712	0.186368	0.199024	0.213584	0.229600	0.246400	0.264544
29	0.107632	0.117936	0.127456	0.137312	0.148288	0.158928	0.169792	0.182560	0.196448	0.209888	0.225568	0.242592	0.259840	0.278544
30	0.113568	0.124096	0.132944	0.143696	0.155008	0.166656	0.178640	0.192528	0.207536	0.222208	0.238784	0.256480	0.274400	0.293776
31	0.119952	0.129696	0.139440	0.150416	0.162624	0.174944	0.188608	0.203504	0.219968	0.235648	0.252896	0.271376	0.290192	0.310128
32	0.125552	0.135968	0.146048	0.158032	0.170912	0.184576	0.199696	0.215824	0.233520	0.249984	0.268128	0.287952	0.307104	0.326928
33	0.132048	0.142688	0.153776	0.166320	0.180320	0.194992	0.212016	0.229488	0.248416	0.265552	0.284928	0.305536	0.324688	0.344736
34	0.138880	0.150416	0.161952	0.175728	0.190736	0.206640	0.225568	0.244048	0.264544	0.283248	0.302960	0.324016	0.343280	0.363328
35	0.146720	0.158704	0.171472	0.186144	0.202384	0.219520	0.240128	0.259952	0.281568	0.300832	0.321664	0.343280	0.362880	0.383152
36	0.154729	0.167780	0.181495	0.197200	0.213790	0.231486	0.252721	0.272518	0.295523	0.317311	0.339100	0.362104	0.383008	0.405017
37	0.163800	0.177778	0.192520	0.209118	0.225826	0.244499	0.266448	0.285995	0.309473	0.333060	0.355883	0.380016	0.402293	0.425989
38	0.173989	0.188758	0.204604	0.221852	0.238777	0.258504	0.281035	0.299684	0.323939	0.348302	0.371910	0.397351	0.420959	0.446184
39	0.181731	0.200883	0.217375	0.235570	0.252806	0.273342	0.296005	0.314093	0.339097	0.362824	0.387402	0.413896	0.438794	0.465500
40	0.194985	0.211995	0.234465	0.254520	0.275625	0.296730	0.304605	0.325395	0.350070	0.373695	0.399630	0.427980	0.455175	0.484260
41	0.204921	0.222844	0.241802	0.269774	0.289458	0.310075	0.318570	0.343848	0.370474	0.396166	0.424760	0.456358	0.487438	0.521522
42	0.215846	0.234958	0.254887	0.276247	0.301286	0.322748	0.331843	0.361584	0.389893	0.417691	0.448862	0.483917	0.518972	0.558319
43	0.228312	0.248170	0.268430	0.290707	0.312480	0.334858	0.346550	0.378504	0.408643	0.438379	0.472046	0.510250	0.549360	0.593611
44	0.241144	0.261521	0.282594	0.305556	0.323149	0.346409	0.363307	0.394717	0.426426	0.458135	0.494217	0.535567	0.578409	0.627512
45	0.233534	0.254604	0.275576	0.297332	0.320166	0.333494	0.357406	0.368284	0.410228	0.443450	0.476966	0.515382	0.559776	0.606228	0.659932
46	0.283913	0.307048	0.330995	0.357682	0.376251	0.405068	0.419680	0.465950	0.507959	0.551591	0.611052	0.669702	0.731599	0.802526
47	0.316108	0.341594	0.368129	0.398229	0.420779	0.454655	0.473114	0.523771	0.575162	0.629280	0.711086	0.784922	0.862848	0.952101
48	0.345795	0.374043	0.404239	0.438440	0.466904	0.505975	0.528595	0.583901	0.644943	0.710097	0.815405	0.905019	0.999829	1.108167
49	0.377161	0.409390	0.443515	0.481878	0.514553	0.559161	0.586038	0.645924	0.717185	0.793911	0.923720	1.029887	1.142411	1.270659
50	0.411149	0.447755	0.485852	0.528998	0.574439	0.625617	0.651895	0.719024	0.804283	0.897116	1.058339	1.183073	1.315265	1.467194
51	0.448096	0.489132	0.532173	0.581817	0.636650	0.699266	0.772848	0.848788	0.951496	1.071893	1.277309	1.429426	1.588264	1.766913
52	0.487993	0.533984	0.583607	0.641580	0.706936	0.781491	0.869480	0.965214	1.088060	1.230875	1.499320	1.690668	1.878386	2.085831
53	0.540989	0.593971	0.651792	0.720657	0.798207	0.886924	0.992640	1.111385	1.256434	1.424811	1.731040	1.950662	2.178721	2.415962
54	0.601168	0.663051	0.731542	0.812867	0.905374	1.011350	1.137404	1.282009	1.452283	1.648733	1.993601	2.243421	2.488793	2.756530
55	0.669890	0.743340	0.824590	0.921180	1.031420	1.157000	1.287260	1.458470	1.667380	1.888380	2.263040	2.533960	2.808000	3.107260
56	0.740897	0.817563	0.909999	1.024358	1.154742	1.307947	1.456024	1.661409	1.908716	2.172562	2.523074	2.817946	3.157817	3.533586
57	0.818190	0.906937	1.014900	1.151939	1.308068	1.490871	1.660021	1.901483	2.191491	2.488325	2.838508	3.158477	3.502466	3.869969
58	0.889591	0.994667	1.119686	1.280852	1.464579	1.676101	1.865188	2.141650	2.436810	2.746303	3.123479	3.463760	3.827100	4.214497
59	0.967311	1.094615	1.236787	1.424302	1.637253

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.035616	0.02303	0.02429	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454
0.036848	0.02429	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092
0.038864	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793
0.040768	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494
0.044016	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195
0.047824	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896
0.052416	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597
0.057456	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914
0.063392	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231
0.070448	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548
0.078848	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865
0.088592	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189
0.099568	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606
0.110656	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023
0.120833	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544
0.126672	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864
0.138320	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281
0.150080	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195
0.166656	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102
0.178976	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016
0.180656	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193
0.194656	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196
0.208656	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738
0.225456	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582
0.244048	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364
0.236544	0.15659	0.1652	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637
0.250544	0.1652	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294
0.264320	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358
0.278768	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259
0.294560	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534
0.318080	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297
0.342608	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315
0.367136	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884
0.391664	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923
0.416080	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474
0.440608	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495
0.465405	0.321657	0.342791	0.363926	0.385132	0.425473	0.465814	0.506083	0.546496	0.586837	0.695579	0.80425	0.913063	1.021805	1.152039	1.376092	1.548095	1.728737	1.923516	2.133075	2.356843	2.629733	2.936825	3.228565	3.553364	3.863454	4.188395	4.528759	4.883974	5.254612
0.489107	0.347547	0.369023	0.390499	0.431413	0.472254	0.513167	0.554081	0.594994	0.705286	0.815506	0.925725	1.036017	1.168076	1.395212	1.569641	1.752733	1.950312	2.162742	2.38966	2.6663	2.977738	3.273452	3.602799	3.917222	4.246642	4.591714	4.951929	5.327722	5.718586
0.511727	0.373968	0.395783	0.437186	0.478664	0.520068	0.56162	0.603023	0.714769	0.826514	0.938259	1.050004	1.183861	1.414104	1.590848	1.776422	1.976614	2.191942	2.421962	2.702364	3.017937	3.317705	3.651456	3.970071	4.304045	4.65375	5.018814	5.399682	5.795836	6.207795
0.533277	0.400982	0.44294	0.484898	0.526932	0.568966	0.610924	0.724172	0.837346	0.950519	1.063768	1.199394	1.43262	1.611716	1.799734	2.002568	2.220674	2.453674	2.737778	3.057491	3.361176	3.699335	4.022147	4.360457	4.714794	5.084629	5.470492	5.871852	6.28924	6.722125
0.553770	0.448602	0.491106	0.53361	0.576191	0.618695	0.733348	0.848001	0.962654	1.077307	1.214675	1.450834	1.632246	1.822667	2.028026	2.249016	2.484944	2.772616	3.096401	3.404016	3.746435	4.073377	4.41595	4.77477	5.149375	5.54015	5.946556	6.369286	6.807724	7.262332
0.600051	0.497134	0.540176	0.583296	0.626338	0.742448	0.85848	0.97459	1.090622	1.229626	1.468824	1.652437	1.845144	2.053139	2.276814	2.515621	2.806877	3.134667	3.446072	3.792757	4.123683	4.470525	4.83383	5.212973	5.608579	6.020101	6.448008	6.891909	7.352117	8.118242
0.644371	0.54671	0.590281	0.633851	0.751397	0.868783	0.986248	1.103714	1.244401	1.486435	1.672209	1.86732	2.077753	2.304145	2.545859	2.840561	3.172369	3.48742	3.8383	4.173221	4.524261	4.8919	5.275578	5.675935	6.092411	6.525485	6.9746	7.440392	8.215729	8.751427
0.686549	0.597226	0.641236	0.760113	0.878909	0.997786	1.116581	1.258925	1.503743	1.691721	1.889118	2.102024	2.331008	2.575583	2.873749	3.209349	3.52814	3.883065	4.221913	4.577	4.948896	5.337114	5.742139	6.163405	6.60156	7.055955	7.527159	8.311551	8.85348	9.569907
0.726813	0.648493	0.768758	0.888859	1.009042	1.129225	1.273196	1.520831	1.710894	1.910455	2.125794	2.357404	2.604708	2.906281	3.245684	3.568072	3.927052	4.269759	4.628821	5.004982	5.39758	5.807193	6.233244	6.67631	7.135897	7.612416	8.405706	8.953757	9.678242	10.591055
0.764988	0.777168	0.898632	1.02018	1.141728	1.287216	1.537536	1.729728	1.931496	2.149224	2.383332	2.6334	2.938236	3.281376	3.60738	3.97026	4.316676	4.679808	5.060076	5.456976	5.871096	6.301848	6.74982	7.214424	7.696248	8.498196	9.05226	9.78474	10.707564	11.855256
0.938800	0.892213	1.012893	1.133573	1.278022	1.526554	1.717373	1.9177	2.133872	2.366308	2.61459	2.917249	3.257938	3.581613	3.941901	4.285843	4.646381	5.023933	5.417998	5.82916	6.256835	6.701607	7.162892	7.641275	8.437495	8.987601	9.714849	10.631081	11.770576	13.191378
1.122006	1.005606	1.125418	1.268827	1.515571	1.705018	1.903903	2.118521	2.349284	2.59578	2.896261	3.234499	3.555846	3.913542	4.255009	4.612954	4.987789	5.379019	5.787223	6.211822	6.653394	7.111361	7.586302	8.376793	8.922942	9.644958	10.554599	11.685895	13.096476	14.852333
1.314453	1.117262	1.259633	1.504589	1.692662	1.890107	2.103169	2.332261	2.57697	2.875274	3.211061	3.530079	3.885183	4.224176	4.579526	4.951646	5.340041	5.745287	6.166808	6.605181	7.059829	7.531328	8.316092	8.858283	9.575067	10.478116	11.601215	13.001574	14.744707	18.595284
1.515780	1.250438	1.493606	1.680307	1.87631	2.087818	2.315237	2.55816	2.854286	3.187622	3.504312	3.856824	4.193342	4.546099	4.915502	5.301062	5.70335	6.121795	6.556968	7.008298	7.476355	8.25539	8.793624	9.505176	10.401634	11.516534	12.906672	14.637082	18.459552	21.20939
1.758429	1.482624	1.667952	1.862514	2.072466	2.298213	2.53935	2.833299	3.164184	3.478545	3.828465	4.162509	4.512672	4.879359	5.262084	5.661414	6.076782	6.508755	6.956766	7.421382	8.194689	8.728965	9.435285	10.325151	11.431854	12.81177	14.529456	18.32382	21.053439	23.783058
2.158408	1.655597	1.848718	2.057114	2.281189	2.52054	2.812312	3.140746	3.452778	3.800106	4.131676	4.479245	4.843216	5.223106	5.619478	6.031769	6.460542	6.905234	7.366409	8.133988	8.664306	9.365394	10.248668	11.347174	12.716868	14.42183	18.188088	20.897488	23.606887	26.316367
2.492250	1.834921	2.041763	2.264165	2.50173	2.791324	3.117307	3.427011	3.771747	4.100842	4.445818	4.807072	5.184127	5.577541	5.986756	6.412329	6.853703	7.311436	8.073286	8.599647	9.295503	10.172186	11.262493	12.621966	14.314205	18.052356	20.741536	23.430716	26.119976	27.139022
2.853096	2.026411	2.247142	2.48292	2.770337	3.093869	3.401244	3.743388	4.070009	4.41239	4.770929	5.145149	5.535605	5.941742	6.364116	6.802171	7.256462	8.012585	8.534988	9.225612	10.095703	11.177813	12.527064	14.206579	17.916624	20.585585	23.254546	25.923586	26.93497	27.946354
3.251213	2.230118	2.46411	2.749349	3.07043	3.375477	3.715029	4.039175	4.378963	4.734785	5.10617	5.493668	5.896729	6.315903	6.75064	7.201489	7.951883	8.470329	9.155721	10.019221	11.093132	12.432162	14.098954	17.780892	20.429633	23.078375	25.727195	26.730917	27.734639	28.738361
3.688490	2.4453	2.728362	3.046992	3.34971	3.68667	4.008342	4.345536	4.698642	5.067192	5.451732	5.851716	6.26769	6.699108	7.146516	7.891182	8.40567	9.08583	9.942738	11.008452	12.33726	13.991328	17.64516	20.273682	22.902204	25.530804	26.526864	27.522924	28.518984	29.515044
4.019227	2.740517	3.060567	3.364633	3.703095	4.0262	4.364896	4.719575	5.089767	5.47602	5.877786	6.295613	6.728953	7.178355	7.926338	8.443118	9.126309	9.987034	11.057496	12.392224	14.053661	17.723771	20.364004	23.004236	25.644547	26.645045	27.645542	28.64604	29.646537	30.647113
4.422045	3.073946	3.379342	3.719283	4.0438	4.383977	4.740207	5.112017	5.499959	5.903481	6.323135	6.758369	7.209735	7.960989	8.480028	9.166205	10.030693	11.105834	12.446397	14.115097	17.801252	20.453026	23.1048	25.756653	26.761525	27.766396	28.771267	29.776139	30.781089	30.781089
4.869132	3.393836	3.735235	4.061144	4.40278	4.760538	5.133943	5.523548	5.928801	6.350255	6.787356	7.240658	7.995133	8.516399	9.205518	10.073714	11.153467	12.49978	14.175637	17.877601	20.540749	23.203896	25.867123	26.876304	27.885486	28.894667	29.903848	30.913108	30.913108	30.913108
5.277082	3.75095	4.078231	4.421304	4.780567	5.155543	5.546788	5.953746	6.376973	6.815913	7.271122	8.028772	8.55223	9.24425	10.116099	11.200394	12.552371	14.235279	17.952819	20.627172	23.301524	25.975956	26.989384	28.002811	29.016238	30.029665	31.043172	31.043172	31.043172	31.043172
5.724973	4.095061	4.43955	4.800295	5.176819	5.569678	5.978316	6.403289	6.844041	7.301128	8.061905	8.587523	9.282398	10.157845	11.246616	12.604172	14.294025	18.026906	20.712295	23.397684	26.083153	27.100763	28.118372	29.135981	30.153591	31.17128	31.17128	31.17128	31.17128	31.17128
6.134819	4.457517	4.819722	5.19777	5.592219	6.00251	6.429204	6.871739	7.330676	8.094532	8.622278	9.319965	10.198955	11.292131	12.655182	14.351874	18.099862	20.796119	23.492376	26.188713	27.210441	28.232169	29.253896	30.275624	31.297432	31.297432	31.297432	31.297432	31.297432	31.297432
6.554238	4.838848	5.218396	5.61441	6.02633	6.454716	6.899008	7.359766	8.126653	8.656493	9.356949	10.239427	11.336941	12.705401	14.408826	18.171687	20.878643	23.5856	26.292637	27.318419	28.344201	29.369983	30.395765	31.421628	31.421628	31.421628	31.421628	31.421628	31.421628	0
6.982905	5.238697	5.636252	6.049774	6.479827	6.925847	7.388398	8.158268	8.69017	9.39335	10.279261	11.381046	12.754829	14.464881	18.242381	20.959868	23.677356	26.394924	27.424696	28.454469	29.484242	30.514015	31.543868	31.543868	31.543868	31.543868	31.543868	31.543868	0	0
7.419214	5.657745	6.072843	6.504536	6.952257	7.416572	8.189378	8.723307	9.42917	10.318459	11.424444	12.803466	14.520039	18.311943	21.039793	23.767643	26.495574	27.529273	28.562973	29.596673	30.630372	31.664153	31.664153	31.664153	31.664153	31.664153	31.664153	0	0	0
7.863075	6.095538	6.528844	6.978238	7.444288	8.219981	8.755906	9.464406	10.357019	11.467138	12.851313	14.5743	18.380375	21.118419	23.856463	26.594588	27.63215	28.669713	29.707275	30.744838	31.782481	31.782481	31.782481	31.782481	31.782481	31.782481	0	0	0	0
6.222962	6.665317	7.124056	7.599829	8.391781	8.938957	9.662277	10.573477	11.706792	13.120013	14.878917	18.76458	21.559803	24.355188	27.150492	28.209714	29.269018	30.328241	31.387545	32.446849	32.446849	32.446849	32.446849	32.446849	32.446849	0	0	0	0	0
6.800032	7.268076	7.753448	8.561366	9.119568	9.857517	10.787228	11.94344	13.38517	15.17969	19.143835	21.99558	24.847407	27.699234	28.779918	29.860521	30.941287	32.021972	33.102657	33.102657	33.102657	33.102657	33.102657	33.102657	0	0	0	0	0	0
7.410080	7.904916	8.728659	9.297732	10.050105	10.997905	12.176776	13.646615	15.476172	19.51778	22.425257	25.332816	28.240293	29.34214	30.443824	31.545671	32.647436	33.749283	33.749283	33.749283	33.749283	33.749283	33.749283	0	0	0	0	0	0	0
8.054088	8.893334	9.473195	10.239774	11.20547	12.406493	13.904097	15.76824	19.886057	22.848421	25.810786	28.77315	29.895758	31.018284	32.140892	33.2635	34.386108	34.386108	34.386108	34.386108	34.386108	34.386108	0	0	0	0	0	0	0	0
9.055314	9.645704	10.426257	11.409556	12.632531	14.157446	16.055447	20.248305	23.264659	26.281014	29.297368	30.440396	31.583342	32.72637	33.869399	35.012509	35.012509	35.012509	35.012509	35.012509	35.012509	0	0	0	0	0	0	0	0	0
11.447052	12.373355	13.540313	14.991579	16.801275	19.053821	24.029683	27.609213	31.188908	34.768521	36.125073	37.481459	38.838011	40.19448	41.551032	41.551032	41.551032	41.551032	41.551032	41.551032	0	0	0	0	0	0	0	0	0	0
12.530303	13.711998	15.181738	17.014379	19.295494	24.334474	27.959444	31.584495	35.209547	36.583245	37.95686	39.330558	40.704255	42.078036	42.078036	42.078036	42.078036	42.078036	42.078036	0	0	0	0	0	0	0	0	0	0	0
13.892058	15.381085	17.237853	19.54881	24.654034	28.326571	31.999273	35.671893	37.063664	38.455353	39.847042	41.238813	42.630585	42.630585	42.630585	42.630585	42.630585	42.630585	0	0	0	0	0	0	0	0	0	0	0	0
15.593812	17.476196	19.819232	24.994919	28.718348	32.441777	36.165206	37.576209	38.98713	40.398134	41.809137	43.220141	43.220141	43.220141	43.220141	43.220141	43.220141	0	0	0	0	0	0	0	0	0	0	0	0	0
18.233981	20.678543	26.078735	29.963559	33.84843	37.524438	39.20553	40.677615	42.149804	43.621958	45.094154	45.094154	45.094154	45.094154	45.094154	45.094154	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.568588

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661
0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242
0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206
0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801
0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083
0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996
0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596
0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827
0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745
0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294
0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453
0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154
0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474
0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287
0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755
0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778
0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802
0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721
1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857
1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057
1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031
1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553
1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721
1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864
2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541
2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599
2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253
2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253
2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253
3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253
3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253
3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253
4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0
4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0
4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0
5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0
5.640172	6.041083	6.456916	6.888101	7.605885	8.101758	8.757353	9.583237	10.610468	11.891242	13.485461	17.007194	19.540681	22.074238	24.607724	25.56784	26.527813	27.487929	28.447973	29.408089	29.408089	29.408089	29.408089	29.408089	29.408089	0	0	0	0	0
6.125101	6.546686	6.983922	7.711704	8.214461	8.879198	9.716543	10.75802	12.056699	13.673078	17.243772	19.81252	22.381268	24.950089	25.923498	26.896906	27.870315	28.843724	29.817206	29.817206	29.817206	29.817206	29.817206	29.817206	0	0	0	0	0	0
6.635112	7.078235	7.815783	8.325388	8.999124	9.84775	10.903319	12.219479	13.85774	17.476697	20.080078	22.683534	25.286989	26.273626	27.260115	28.246679	29.233242	30.219879	30.219879	30.219879	30.219879	30.219879	30.219879	0	0	0	0	0	0	0
7.171038	7.918268	8.434541	9.117058	9.976932	11.046294	12.379727	14.039449	17.705822	20.343355	22.980964	25.618572	26.61808	27.617512	28.617095	29.616602	30.61611	30.61611	30.61611	30.61611	30.61611	30.61611	0	0	0	0	0	0	0	0
8.019088	8.541918	9.233147	10.10394	11.186945	12.537371	14.218204	17.931221	20.602351	23.273558	25.944765	26.957007	27.969172	28.981414	29.993656	31.005898	31.005898	31.005898	31.005898	31.005898	31.005898	0	0	0	0	0	0	0	0	0
8.64752	9.347318	10.228848	11.325272	12.692333	14.394005	18.152971	20.857066	23.561317	26.26549	27.290256	28.314944	29.33971	30.364477	31.389243	31.389243	31.389243	31.389243	31.389243	31.389243	0	0	0	0	0	0	0	0	0	0
9.459572	10.351656	11.461195	12.844768	14.566772	18.370918	21.107499	23.84424	26.580901	27.617902	28.654983	29.691984	30.729065	31.766146	31.766146	31.766146	31.766146	31.766146	31.766146	0	0	0	0	0	0	0	0	0	0	0
10.472364	11.594873	12.994517	14.736663	18.585137	21.353651	24.122246	26.890842	27.940027	28.989131	30.038235	31.08742	32.136605	32.136605	32.136605	32.136605	32.136605	32.136605	0	0	0	0	0	0	0	0	0	0	0	0
11.726226	13.141743	14.903601	18.79563	21.595522	24.395497	27.195472	28.256469	29.317466	30.378545	31.439542	32.500622	32.500622	32.500622	32.500622	32.500622	32.500622	0	0	0	0	0	0	0	0	0	0	0	0	0
13.28628	15.067584	19.00248	21.833196	24.663912	27.494712	28.567392	29.640072	30.712752	31.785432	32.858196	32.858196	32.858196	32.858196	32.858196	32.858196	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.959958	18.866748	21.677245	24.487741	27.298321	28.363339	29.428357	30.493375	31.558393	32.623495	32.623495	32.623495	32.623495	32.623495	32.623495	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.731016	21.521293	24.31157	27.10193	28.159286	29.216642	30.273998	31.331354	32.388793	32.388793	32.388793	32.388793	32.388793	32.388793	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.365342	24.1354	26.90554	27.955234	29.004928	30.054622	31.104316	32.154092	32.154092	32.154092	32.154092	32.154092	32.154092	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.959229	26.709149	27.751181	28.793213	29.835245	30.877277	31.91939	31.91939	31.91939	31.91939	31.91939	31.91939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.512758	27.547128	28.581498	29.615868	30.650238	31.684689	31.684689	31.684689	31.684689	31.684689	31.684689	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.343075	28.369783	29.396491	30.423199	31.449988	31.449988	31.449988	31.449988	31.449988	31.449988	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.158068	29.177114	30.19616	31.215286	31.215286	31.215286	31.215286	31.215286	31.215286	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.957738	29.969122	30.980585	30.980585	30.980585	30.980585	30.980585	30.980585	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.742083	30.745883	30.745883	30.745883	30.745883	30.745883	30.745883	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.511182	30.511182	30.511182	30.511182	30.511182	30.511182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.647113	30.647113	30.647113	30.647113	30.647113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.781089	30.781089	30.781089	30.781089	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.913108	30.913108	30.913108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.043172	31.043172	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.17128	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108			111	112	113	114	115	116	117	118	119
3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386
4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386
4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0
4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0
5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0
5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0
6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0
6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0
7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0
7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0
8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0
8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0
9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0
10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0
11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0
13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

120
32.21386
0
0
0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.023404	0.024119	0.027083	0.024426	0.025346	0.025141	0.026776	0.028207	0.031273	0.033930	0.036690	0.038529	0.041698	0.044559	0.050282	0.054268	0.060298	0.066839	0.074504	0.083191	0.094024	0.100565	0.106288	0.112829	0.121005	0.129998	0.140627
19	0.023404	0.024119	0.024426	0.024426	0.025346	0.025141	0.026776	0.028514	0.030660	0.033522	0.037201	0.039449	0.043026	0.046399	0.052735	0.057539	0.064079	0.071336	0.079716	0.089936	0.100565	0.106288	0.112829	0.121005	0.129998	0.140627	0.152891
20	0.019725	0.020747	0.022382	0.023302	0.024324	0.024324	0.026163	0.027185	0.028923	0.031580	0.036077	0.038836	0.042515	0.047012	0.053144	0.058663	0.065919	0.073891	0.083702	0.094944	0.106288	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608
21	0.018907	0.019929	0.022382	0.022586	0.024324	0.025243	0.026163	0.028003	0.029740	0.032397	0.037712	0.041289	0.045786	0.051918	0.058050	0.064386	0.071642	0.081249	0.092593	0.105675	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595
22	0.018907	0.019929	0.021564	0.023302	0.024324	0.025243	0.027798	0.028718	0.029740	0.033113	0.040982	0.045377	0.049874	0.056006	0.062955	0.070007	0.079716	0.091060	0.104142	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595	0.204400
23	0.018907	0.020747	0.023302	0.024221	0.025857	0.026776	0.029434	0.029638	0.033113	0.036485	0.044253	0.049465	0.054779	0.061729	0.070314	0.078285	0.088812	0.101791	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595	0.204400	0.227293
24	0.019943	0.022638	0.024578	0.026411	0.029106	0.029968	0.031909	0.035466	0.038269	0.041934	0.050989	0.056487	0.063818	0.072873	0.081928	0.091953	0.105752	0.119011	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619
25	0.019943	0.022638	0.025333	0.028136	0.030831	0.031801	0.035358	0.039024	0.042689	0.046246	0.056164	0.062524	0.071579	0.080634	0.090552	0.103272	0.118688	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078
26	0.022315	0.025333	0.028783	0.032340	0.036005	0.037407	0.041180	0.045599	0.050127	0.054547	0.061662	0.069639	0.079449	0.089258	0.101548	0.115130	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.326850
27	0.024578	0.028136	0.032124	0.036544	0.041180	0.043012	0.047109	0.052391	0.057673	0.062955	0.068561	0.077616	0.087965	0.100146	0.113190	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.326850	0.362208
28	0.027166	0.030831	0.035466	0.040641	0.046354	0.048726	0.053038	0.059074	0.065111	0.071148	0.076215	0.086240	0.098637	0.111789	0.125587	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.324262	0.355956	0.390991
29	0.029429	0.033634	0.038808	0.044845	0.051528	0.054439	0.058859	0.065758	0.072657	0.079449	0.084407	0.097020	0.110064	0.124078	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.291491	0.319304	0.348841	0.383337	0.421282
30	0.031909	0.036329	0.042258	0.048941	0.056703	0.060045	0.064788	0.072442	0.080095	0.087857	0.094864	0.108447	0.122245	0.136367	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.264110	0.286748	0.314021	0.343774	0.376222	0.413629	0.453622
31	0.034173	0.039131	0.045599	0.053145	0.061877	0.065758	0.070717	0.079125	0.087641	0.096158	0.105860	0.120736	0.134319	0.148333	0.161269	0.176792	0.195765	0.215600	0.237699	0.261092	0.284700	0.309170	0.338600	0.371155	0.406514	0.445969	0.488873
32	0.042714	0.048888	0.057204	0.067032	0.078372	0.083412	0.089334	0.100296	0.111258	0.122220	0.136710	0.154602	0.171234	0.188496	0.206640	0.228060	0.250236	0.273672	0.299880	0.329112	0.360612	0.390348	0.427896	0.469098	0.513072	0.562464	0.616770
33	0.045486	0.052164	0.061236	0.071946	0.084420	0.090090	0.096390	0.108108	0.120078	0.131796	0.148806	0.167328	0.185472	0.206136	0.224784	0.246204	0.269388	0.295470	0.323694	0.356580	0.390978	0.422478	0.463428	0.507024	0.554400	0.607950	0.665658
34	0.048258	0.055314	0.065016	0.076860	0.090468	0.096642	0.103194	0.116046	0.128772	0.141624	0.160902	0.181566	0.199584	0.222264	0.242676	0.265230	0.291060	0.319032	0.351162	0.386568	0.424872	0.458136	0.501480	0.548352	0.599886	0.656712	0.716940
35	0.051156	0.058464	0.069048	0.081774	0.096516	0.103320	0.110124	0.123858	0.137592	0.151452	0.174636	0.195804	0.213822	0.239274	0.261576	0.286902	0.314370	0.346248	0.381024	0.420210	0.462546	0.496440	0.542934	0.593838	0.648774	0.708120	0.771624
36	0.056525	0.066500	0.078470	0.094164	0.111720	0.120764	0.127547	0.144039	0.160664	0.177023	0.198835	0.221046	0.241395	0.270389	0.296058	0.324653	0.356573	0.392350	0.432383	0.476539	0.523222	0.562856	0.613130	0.670054	0.730702	0.799064	0.869421
37	0.062700	0.073539	0.086985	0.106467	0.126636	0.135554	0.142551	0.161347	0.181378	0.200312	0.219794	0.243530	0.265208	0.300056	0.327771	0.360562	0.396234	0.436159	0.480200	0.527946	0.578984	0.624534	0.676670	0.737999	0.803992	0.880824	0.957656
38	0.067628	0.081480	0.096282	0.118961	0.139738	0.148158	0.153590	0.174231	0.194058	0.213206	0.234255	0.256526	0.280427	0.317229	0.346833	0.385129	0.423153	0.465794	0.511559	0.561669	0.615989	0.665013	0.715802	0.780035	0.848750	0.931860	1.012796
39	0.072576	0.089107	0.106848	0.131309	0.151469	0.159264	0.165312	0.186682	0.206707	0.227405	0.248102	0.271891	0.295949	0.336269	0.366778	0.404813	0.452928	0.497146	0.545530	0.598618	0.655200	0.706944	0.757075	0.824006	0.895910	0.986496	1.073184
40	0.078736	0.098952	0.117173	0.142310	0.164122	0.173166	0.176757	0.198037	0.219849	0.241262	0.264537	0.288344	0.313747	0.357238	0.389557	0.430521	0.472948	0.531069	0.582540	0.637868	0.695723	0.751051	0.800261	0.870485	0.946561	1.046045	1.139278
41	0.084619	0.108702	0.127126	0.154104	0.176476	0.185688	0.187925	0.210823	0.233458	0.257541	0.281361	0.306102	0.333211	0.380982	0.413356	0.456389	0.501264	0.551404	0.621810	0.678398	0.738408	0.797101	0.846056	0.920279	1.002134	1.111494	1.210852
42	0.090489	0.117050	0.136840	0.166786	0.189441	0.198034	0.200378	0.224074	0.248552	0.274462	0.300371	0.326021	0.354144	0.405703	0.439034	0.484735	0.532778	0.585379	0.640844	0.720917	0.783023	0.845909	0.894995	0.974677	1.062692	1.182086	1.288459
43	0.096214	0.123906	0.146317	0.174653	0.198094	0.206209	0.209300	0.235575	0.262494	0.291732	0.319939	0.346858	0.377642	0.432253	0.467802	0.517261	0.567493	0.621589	0.679034	0.739827	0.830374	0.897994	0.948354	1.034135	1.128159	1.258634	1.374682
44	0.101920	0.130585	0.154409	0.180271	0.207280	0.213268	0.218746	0.248175	0.277732	0.309327	0.341432	0.369715	0.401437	0.460424	0.498898	0.551132	0.602857	0.658913	0.718663	0.781981	0.850395	0.954990	1.006842	1.098698	1.199344	1.343815	1.472617
45	0.108612	0.137088	0.162414	0.187866	0.215460	0.222138	0.229698	0.261576	0.294336	0.329238	0.364140	0.392742	0.427644	0.491148	0.532476	0.586404	0.640332	0.698544	0.761040	0.827694	0.900774	0.981288	1.070118	1.168524	1.278522	1.440558	1.585584
46	0.116541	0.149157	0.176881	0.199963	0.232078	0.236343	0.247508	0.282759	0.318762	0.356898	0.394783	0.427400	0.466665	0.535034	0.579442	0.635517	0.692345	0.754190	0.820678	0.893061	0.972594	1.057899	1.114476	1.267396	1.387700	1.561947	1.722645
47	0.126638	0.161483	0.193080	0.213562	0.250280	0.253027	0.266515	0.306230	0.345446	0.386535	0.427249	0.464841	0.507428	0.581863	0.630070	0.688019	0.748591	0.814533	0.886969	0.965774	1.051699	1.142119	1.209310	1.327456	1.513667	1.702251	1.881468
48	0.136760	0.172194	0.206135	0.228514	0.268174	0.273023	0.289434	0.333446	0.371988	0.415254	0.458893	0.499424	0.543311	0.621886	0.671369	0.732289	0.797312	0.869422	0.948370	1.033535	1.126656	1.225496	1.306309	1.439091	1.590895	1.865161	2.066323
49	0.145170	0.184774	0.219303	0.245045	0.287742	0.295539	0.314598	0.362864	0.400487	0.446774	0.492194	0.534767	0.581053	0.661621	0.713229	0.777955	0.849241	0.928200	1.013842	1.105919	1.209754	1.319900	1.418042	1.567544	1.739076	2.054045	2.280030
50	0.155463	0.195745	0.234179	0.261773	0.307353	0.320534	0.340983	0.394446	0.430910	0.479199	0.525641	0.570974	0.619510	0.704140	0.756741	0.826958	0.905428	0.990920	1.083680	1.186172	1.303693	1.428852	1.547481	1.717111	1.911624	2.273056	2.525467
51	0.165891	0.210154	0.250737	0.280041	0.329821	0.345392	0.368198	0.427664	0.462485	0.511529	0.559837	0.608023	0.658906	0.747185	0.803709	0.880340	0.965676	1.058370	1.161730	1.277474	1.412590	1.555430	1.698026	1.891504	2.112202	2.523927	2.805317
52	0.178404	0.224653	0.267362	0.299700	0.350951	0.371452	0.397444	0.463216	0.493601	0.544853	0.594762	0.645892	0.699828	0.794033	0.854070	0.936683	1.029668	1.133269	1.250294	1.383426	1.539133	1.702894	1.873854	2.093992	2.342562	2.810415	3.122074
53	0.190904	0.240937	0.288784	0.328131	0.382900	0.403545	0.428926	0.495597	0.530936	0.582791	0.636224	0.693058	0.754750	0.859795	0.927923	1.016696	1.120527	1.237716	1.372272	1.525529	1.705260	1.893007	2.096054	2.344035	2.622132	3.134609	3.473548
54	0.205562	0.259097	0.311787	0.358192	0.417528	0.437830	0.461396	0.527983	0.569192	0.623573	0.680251	0.744783	0.813787	0.930767	1.008352	1.106842	1.224910	1.359655	1.514703	1.691261	1.899723	2.114590	2.351813	2.630125	2.939495	3.494305	3.860957
55	0.220418	0.277297	0.335137	0.391414	0.453944	0.472102	0.494949	0.561447	0.609187	0.665223	0.728114	0.800985	0.878547	1.008657	1.098724	1.209595	1.345838	1.501442	1.680494	1.885159	2.125539	2.369166	2.644057	2.954182	3.291724	3.890569	4.281862
56	0.237049	0.298033	0.363725	0.427848	0.492454	0.510447	0.532305	0.600654	0.656686	0.716703	0.785536	0.865357	0.951096	1.096852	1.201067	1.329192	1.483642	1.660312	1.864153	2.096130	2.365181	2.641960	2.952914	3.298888	3.677828	4.333307	4.765020
57	0.254040	0.318671	0.390942	0.464911	0.533908	0.549914	0.571135	0.640253	0.707552	0.771577	0.847244	0.935642	1.032044	1.196715	1.318096	1.466640	1.643194	1.845335	2.077063	2.339105	2.639709	2.952438	3.297787	3.680847	4.100164	4.818024	5.288876
58	0.280764	0.353208	0.430643	0.507835	0.578209	0.592210	0.613152	0.687056	0.759743	0.828656	0.927277	1.020175	1.122448	1.299721	1.430241	1.603497	1.807191	2.038645	2.301511	2.597251	2.932196	3.279316	3.660526	4.079481	4.541050	5.343407	5.855016
59	0.309756	0.389701	0.472458	0.552647	0.624402	0.635892	0.657773	0.738207	0.816441	0.890152	1.016181	1.115684	1.226067	1.417740	1.559171	1.762090	1.996424	2.259973	2.557016	2.889020	3.256351	3.638963	4.054579	4.510900	5.013674	5.911160	6.462340
60	0.337231	0.426939	0.516401	0.599358	0.673603	0.683543	0.705633	0.791904	0.876335	0.957820	1.117477	1.226574	1.345611	1.552760	1.707386	1.944110	2.211883	2.511071	2.845112	3.211182	3.611736	4.027998	4.479603	4.971705	5.517558	6.520293	7.112779
61	0.366983	0.465658	0.561623	0.648719	0.724604	0.734212	0.757249	0.849149	0.941172	1.033318	1.233501	1.352873	1.482715	1.709384	1.876923	2.151021	2.456285	2.794319	3.163519	3.565488	3.997392	4.448760	4.934375	5.464092	6.051832	7.092171	7.782898
62	0.397176	0.506609	0.610479	0.701611	0.781121	0.788416	0.811169	0.911946	1.014084	1.118943	1.368723	1.499920	1.642122	1.888935	2.067985	2.383673	2.729162	3.103833	3.509664	3.945544	4.409740	4.894586	5.415663	5.981503	6.613003	7.812197	8.545587
63	0.427311	0.540747	0.650212	0.745901	0.829924	0.838363	0.863309	0.974884	1.091796	1.216030	1.491926	1.637507	1.795375	2.067921	2.268855	2.629643	3.013763	3.426677	3.867392	4.338637	4.833588	5.353361	5.908505	6.512176	7.185969	8.577242	9.326494
64	0.459746	0.578451	0.693169	0.793564	0.881876	0.892090	0.921112	1.045671	1.179820	1.326675	1.633713	1.793771	1.968028	2.267467	2.490054	2.894247	3.318245	3.767529	4.244339	4.749425	5.276433	5.829474	6.420132	7.060364	7.778569	9.386623	10.151538
65	0.494500	0.618625	0.738250	0.842875	0.938000	0.951000	0.986500	1.125125	1.280875	1.452875	1.794750	1.969375	2.159125	2.485500	2.728125	3.177375	3.639625	4.126500	4.637750	5.178000	5.735250	6.323125	6.948125	7.626125	8.387375	10.223875	11.019875
66	0.538007	0.665850	0.791225	0.901139	1.002478	1.038337	1.086668	1.233090	1.402768	1.592584	1.068004	1.180124	1.306904	1.526398	1.684343	1.967723	2.243878	2.531933	2.834152	3.160029	3.486401	3.832958	4.202181	4.617653	5.088230	6.291372	6.802603
67	0.585893	0.715193	0.846918	0.963289	1.085316	1.135016	1.197376	1.352672	1.537464	1.747711	1.127189	1.253363	1.399418	1.653612	1.831051	2.145599	2.435011	2.736281	3.058497	3.399530	3.736301	4.098564	4.482767	4.936411	5.441676	6.819579	7.354452
68	0.648293	0.788845	0.931207	1.072873	1.210082	1.281124	1.367767	1.529771	1.729106	1.955047	1.205655	1.353657	1.538448	1.845198	2.050339	2.395441	2.693938	3.010934	3.344581	3.697369	4.043041	4.418385	4.821693	5.309462	5.852021	7.370118	7.929470
69	0.717466	0.870706	1.039902	1.198892	1.354144	1.452039	1.566034	1.734368	1.947696	2.189487	1.293180	1.472238	1.689502	2.052679	2.286267	2.662773	2.975269	3.302021	3.645738	4.010982	4.363965	4.757223	5.173361	5.696492	6.387776	7.943483	8.526277
70	0.797249	0.974761	1.164117	1.343554	1.521066	1.647797	1.794662	1.970101	2.196914	2.452004	1.397002	1.601153	1.853343	2.275563	2.537532	2.951900	3.272616	3.607394	3.961731	4.338124	4.702882	5.107899	5.568309	6.303107	7.138910	8.538268	9.145223
71	0.896411	1.095021	1.307481	1.511723	1.712921	1.875614	2.058245	2.237831	2.476620	2.744783	1.509508	1.740740	2.028564	2.512893	2.811008	3.264825	3.597166	3.944514	4.311941	4.707378	5.079878	5.608224	6.218101	7.029413	7.948194	9.154800	9.784899
72	1.012971	1.235212	1.475414	1.704683	1.933952	2.136671	2.359693	2.538986	2.788714	3.066867	1.631178	1.890098	2.215590	2.771901	3.102041	3.596285	3.940440	4.299468	4.684309	5.150023	5.676158	6.275444	6.920350	7.811734	8.817741	9.791643	10.445630
73	1.147417	1.398630	1.667923	1.929056	2.188109	2.434202	2.700295	2.875824	3.131997	3.420651	1.761545	2.049091	2.419683	3.046349	3.409001	3.945897	4.301110	4.728925	5.250300	5.817668	6.364364	6.997110	7.676492	8.652005	9.748044	10.449099	11.125835
74	1.302745	1.586079	1.890363	2.185646	2.476836	2.768845	3.080495	3.247124	3.509833	3.804952	1.900765	2.223282	2.636423	3.336246	3.733293	4.435262	4.898186	5.399378	5.946275	6.542669	7.109236	7.774583	8.489069	9.550891	10.388332	11.125563	12.022729
75	1.483231	1.802249	2.145009	2.476399	2.799764	3.143527	3.500165	3.655159	3.919837	4.221466	2.053051	2.408263	2.864934	3.642282	4.397608	5.129768	5.609032	6.130911	6.701552	7.326748	7.911118	8.609029	9.357992	10.164583	11.046822	11.922196	13.126614
76	1.551126	1.903114	2.281223	2.642139	2.991812	3.358844	3.731829	3.902449	4.229307	4.613864	2.373937	2.744734	3.365632	4.211392	4.945525	5.684413	6.195293	6.762644	7.431235	8.170709	8.925324	11.635312	12.212173	13.769244	14.817557	16.214575	17.957813
77	1.628389	2.016933	2.430977	2.823118	3.198585	3.589909	3.977799	4.163326	4.565111	5.025087	2.723468	3.216550	4.048999	4.845469	5.559211	6.301676	6.844200	7.459654	8.235031	9.100093	10.040778	13.860664	15.272963	16.499683	17.822746	19.281046	20.887750
78	1.716409	2.143815	2.595459	3.017693	3.420537	3.834692	4.237051	4.446795	4.915891	5.629311	3.182231	3.906136	4.829652	5.558756	6.244054	6.985237	7.560523	8.226402	9.118344	10.119534	10.892978	15.609867	16.863647	18.215894	19.706364	21.348510	23.155788
79	1.814419	2.281600	2.772420	3.226663	3.655032	4.093464	4.520236	4.821627	5.618790	6.567527	3.903672	4.694435	5.711609	6.357809	7.005648	7.741194	8.349515	9.068582	10.086303	10.899246	11.794662	12.648764	14.130711	15.882182	18.044146	20.294988	23.089953
80	1.921350	2.431206	2.961740	3.448075	3.902999	4.374024	5.044255	5.517962	6.470587	7.595111	4.728856	5.585690	6.703785	7.249036	7.849952	8.574082	9.215830	9.990203	10.824946	11.722612	12.401444	13.437237	14.962695	16.871591	19.260981	21.753966	24.851217
81	2.047549	2.602370	3.180120	3.700781	4.381634	5.123943	5.863288	6.392372	7.465671	8.734100	5.446718	6.275940	7.334221	7.967432	8.673821	9.536987	12.720378	13.207394	14.873571	15.823834	17.015612	19.701079	22.200222	24.655083	26.736318	28.869650	31.055077
82	2.183276	2.785076	3.409992	4.395217	5.145271	5.956043	6.769898	7.351972	8.558345	9.969530	6.252170	7.044052	8.029191	8.757872	9.579568	10.593775	15.210441	16.652605	17.720877	19.195928	20.883255	23.191546	25.154848	27.278271	29.454845	31.684572	33.927586
83	2.325770	3.403173	4.120071	5.174181	5.993993	6.877290	7.765153	8.406693	9.743664	11.302450	7.150798	7.895988	8.792876	9.625308	10.571915	11.382240	17.294385	18.683465	20.181638	21.832950	23.652306	25.654614	27.820223	30.040041	32.314066	34.601644	36.984086
84	2.955522	4.114725	4.921159	6.041867	6.932809	7.889463	8.859951	9.551202	11.023324	12.733933	8.150749	8.836973	9.630702	10.574680	11.311591	12.213430	12.955091	14.040683	15.428500	17.158868	19.098720	22.524311	25.917693	30.173712	35.275702	37.704555	40.188672
85	3.683246	4.916984	5.815706	7.000884	7.965243	9.003110	10.048550	10.787931	12.398562	14.266247	9.258480	9.874304	10.546888	11.280984	12.090320	12.878008	13.943160	15.334968	17.079040	19.241200	21.658384	24.508000	28.323064	33.109296	38.425024	40.956608	43.389632

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.152891	0.167608	0.185595	0.182	0.202384	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451
0.167608	0.185595	0.204400	0.202384	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138
0.185595	0.204400	0.227293	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781
0.204400	0.227293	0.251821	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201
0.227293	0.251821	0.278802	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654
0.251821	0.278802	0.309870	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223
0.294078	0.326850	0.362208	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456
0.326850	0.362208	0.399291	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355
0.362208	0.399291	0.439824	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827
0.399291	0.439824	0.485531	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956
0.430661	0.473781	0.520782	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017
0.462893	0.508816	0.553337	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557
0.498144	0.547624	0.586755	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391
0.536952	0.589235	0.637529	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882
0.676494	0.739998	0.808668	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053
0.727776	0.794430	0.876330	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612
0.782334	0.852390	0.948276	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647
0.840420	0.914508	1.026648	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523
0.946295	1.029420	1.168671	0.841001	0.908192	0.981153	1.062457	1.14456	1.239178	1.347377	1.472617	1.616408	1.792419	1.992928	2.22042	2.476848	2.76017	3.06364	3.389478	3.739193	4.109677	4.50031	4.933547	5.390572	5.868545	6.368796	6.888486
1.042171	1.135056	1.299970	0.885273	0.956392	1.035644	1.115675	1.207906	1.313374	1.435453	1.575616	1.747185	1.942634	2.164384	2.414341	2.690512	2.986324	3.303939	3.644828	4.005963	4.386737	4.809041	5.254533	5.720443	6.20807	6.714644	7.089016
1.103375	1.203052	1.389506	0.931631	1.008832	1.086791	1.176633	1.27937	1.398289	1.534823	1.70195	1.892339	2.108348	2.351833	2.620855	2.909008	3.2184	3.550464	3.902248	4.273165	4.684535	5.118493	5.572341	6.047343	6.540802	6.905482	7.48634
1.170490	1.276666	1.485658	0.982019	1.057906	1.14536	1.245367	1.361126	1.49403	1.656716	1.842044	2.052313	2.289326	2.551198	2.831693	3.132861	3.456099	3.798534	4.159592	4.560029	4.982453	5.424239	5.886616	6.36696	6.721947	7.287367	7.879532
1.243151	1.356600	1.592010	1.029021	1.114088	1.211364	1.323962	1.453238	1.611481	1.791749	1.996277	2.226819	2.481541	2.754377	3.047323	3.361735	3.69482	4.04602	4.435523	4.846414	5.276137	5.725889	6.193118	6.538413	7.088395	7.664391	8.265524
1.321790	1.445626	1.696982	1.082815	1.177361	1.286798	1.412445	1.566247	1.741455	1.940241	2.164312	2.411883	2.677061	2.961784	3.26737	3.591106	3.932447	4.311017	4.710374	5.128035	5.565163	6.019276	6.354879	6.889422	7.44925	8.03351	8.643209
1.409545	1.546646	1.817722	1.143358	1.249634	1.371653	1.521012	1.69116	1.884205	2.101805	2.342226	2.599745	2.876245	3.173006	3.487391	3.818875	4.186512	4.574334	4.979932	5.404436	5.845435	6.171344	6.69045	7.234109	7.801495	8.393585	9.009402
1.509021	1.663066	1.955184	1.21247	1.33086	1.475778	1.640865	1.828169	2.039297	2.272569	2.522429	2.790706	3.078641	3.383677	3.705302	4.062006	4.438295	4.83183	5.243709	5.671593	5.98781	6.491477	7.018969	7.56948	8.143962	8.741464	9.362863
1.623713	1.797487	2.113693	1.290067	1.430543	1.590571	1.772133	1.97679	2.202911	2.445113	2.705167	2.984277	3.279963	3.59173	3.9375	4.302255	4.683728	5.082983	5.497751	5.804275	6.292505	6.803828	7.337466	7.894339	8.473527	9.075879	9.700546
1.755936	1.952748	2.294586	1.385308	1.540276	1.716098	1.914283	2.133254	2.367798	2.619628	2.889912	3.176249	3.478157	3.812994	4.166215	4.535626	4.922256	5.323909	5.620741	6.093532	6.588687	7.105451	7.644715	8.205589	8.788895	9.39381	10.021225
1.910816	2.129471	2.533287	1.536452	1.711837	1.909531	2.127958	2.36192	2.613125	2.882738	3.168364	3.469523	3.803528	4.155873	4.524366	4.910036	5.310692	5.606787	6.078405	6.572331	7.087811	7.625737	8.185219	8.767076	9.370489	9.996347	10.643761
2.090908	2.334069	2.804155	1.707462	1.90465	2.12252	2.355883	2.606446	2.87537	3.160265	3.460655	3.793807	4.145251	4.512803	4.897487	5.297119	5.592457	6.062869	6.555532	7.069696	7.606247	8.164298	8.744668	9.346539	9.970798	10.616556	11.325109
2.299437	2.568979	3.110177	1.899641	2.116938	2.349687	2.599591	2.867808	3.151954	3.451554	3.783829	4.134349	4.500935	4.884607	5.283188	5.57775	6.046925	6.538292	7.051103	7.586243	8.142827	8.721671	9.321959	9.944576	10.588636	11.295326	12.226256
2.538565	2.836950	3.453523	2.111213	2.343333	2.592561	2.860053	3.14343	3.44222	3.773597	4.123168	4.488762	4.871397	5.2689	5.562665	6.030572	6.52061	7.032035	7.565727	8.120806	8.698085	9.296749	9.917682	10.560001	11.264779	12.193192	13.360852
2.811755	3.140296	3.830762	2.336819	2.585355	2.852103	3.134693	3.432652	3.763108	4.111708	4.476286	4.857857	5.254256	5.547204	6.01381	6.502487	7.01249	7.544699	8.098235	8.673909	9.27091	9.890117	10.53065	11.23347	12.159301	13.323717	14.814796
3.120670	3.476974	4.232007	2.577974	2.84396	3.125743	3.422851	3.752364	4.099969	4.463506	4.843988	5.239254	5.531366	5.99664	6.483921	6.992468	7.523158	8.075113	8.649144	9.24444	9.861879	10.500583	11.201397	12.124585	13.285676	14.772498	16.609086
3.463751	3.847893	4.659864	2.835623	3.116581	3.412818	3.741364	4.08795	4.450421	4.829788	5.223895	5.515151	5.979061	6.464914	6.97197	7.501104	8.051441	8.623789	9.21734	9.832969	10.469802	11.16856	12.089042	13.246729	14.729193	16.560397	18.840164
3.841633	4.251250	5.115903	3.107205	3.40255	3.730108	4.075652	4.437033	4.815258	5.20818	5.49856	5.961073	6.445465	6.950995	7.478538	8.027219	8.597845	9.189611	9.803388	10.438304	11.134961	12.052673	13.206878	14.684882	16.510577	18.783485	23.570355
4.252261	4.687675	5.595360	3.39205	3.718597	4.063074	4.42334	4.800398	5.192107	5.481591	5.942677	6.425574	6.929544	7.455459	8.002447	8.571312	9.161251	9.773134	10.406091	11.100598	12.015478	13.166121	14.639564	16.459625	18.725518	23.497616	25.523801
4.696845	5.155238	6.096916	3.70683	4.050217	4.409343	4.785208	5.175678	5.464245	5.923873	6.405241	6.907617	7.431867	7.977124	8.544189	9.132262	9.742209	10.373163	11.065472	11.977457	13.124459	14.593239	16.407541	18.666264	23.423262	25.443035	27.244199
5.220763	5.723361	6.712134	4.075536	4.436907	4.815121	5.208032	5.498404	5.960905	6.445282	6.950798	7.478326	8.026992	8.597602	9.18935	9.80311	10.438009	11.134645	12.052332	13.206504	14.684466	16.510109	18.782953	23.569688	25.602088	27.414511	29.302094
5.787012	6.332925	7.364362	4.464127	4.844662	5.239984	5.532136	5.997475	6.484824	6.993442	7.524205	8.076237	8.650348	9.245727	9.863252	10.502046	11.202956	12.126273	13.287525	14.774555	16.611399	18.898186	23.714288	25.759156	27.582698	29.481862	31.424237
6.394750	6.985865	8.049993	4.87383	5.271531	5.565443	6.033583	6.523866	7.035546	7.569505	8.124861	8.702428	9.301391	9.922634	10.565274	11.270404	12.19928	13.367524	14.863506	16.711409	19.011964	23.857061	25.914241	27.748762	29.659359	31.613428	33.491422
7.045425	7.681073	8.771087	5.302675	5.598324	6.069229	6.562409	7.077112	7.614226	8.172862	8.753842	9.356344	9.981257	10.627693	11.33699	12.271353	13.446499	14.95132	16.810139	19.124286	23.998008	26.067342	27.912701	29.834586	31.8002	33.689288	35.521529
7.738031	8.419856	9.523957	5.630778	6.104414	6.600453	7.118139	7.658367	8.220242	8.804589	9.410584	10.03912	10.689304	11.402712	12.342492	13.524451	15.037995	16.907591	19.235153	24.137129	26.218458	28.074516	30.007542	31.984551	33.884591	35.727453	37.405382
8.475965	9.202416	10.093573	6.139136	6.637997	7.158628	7.701928	8.266999	8.854671	9.464113	10.096224	10.750106	11.467572	12.412698	13.601379	15.123532	17.003762	19.344564	24.274423	26.367591	28.234206	30.178228	32.166482	34.077329	35.930674	37.618147	39.996754
9.256596	10.029432	10.983792	6.675041	7.198578	7.74491	8.313135	8.904086	9.516929	10.152568	10.810099	11.531569	12.481969	13.677284	15.207932	17.098655	19.45252	24.409891	26.514741	28.391772	30.346643	32.345993	34.267504	36.131192	37.828082	40.219963	42.208402
10.081579	10.900085	11.920145	7.237989	7.787313	8.358648	8.952835	9.569033	10.208152	10.869283	11.594703	12.550306	13.752166	15.291194	17.192268	19.559021	24.543532	26.659906	28.547214	30.512788	32.523084	34.455115	36.329006	38.035187	40.440163	42.439488	42.439488
10.949835	11.815643	12.901546	7.829136	8.40354	9.000917	9.620425	10.262976	10.927658	11.656974	12.61771	13.826024	15.373318	17.284602	19.664065	24.675348	26.803087	28.700532	30.676662	32.697755	34.640162	36.524117	38.239461	40.657354	42.667417	42.667417	42.667417
11.863000	12.775500	13.929875	8.447809	9.048334	9.671105	10.317041	10.985224	11.718383	12.684179	13.898859	15.454304	17.375657	19.767655	24.805336	26.944285	28.851725	30.838265	32.870005	34.822645	36.716525	38.440905	40.871535	42.892187	42.892187	42.892187	42.892187
7.336145	7.892918	8.472002	9.074246	9.6988	10.346586	11.016683	11.751941	12.720503	13.938661	15.49856	17.425416	19.824264	24.876372	27.021446	28.934348	30.926577	32.964135	34.922367	36.821671	38.550989	40.98858	43.015018	43.015018	43.015018	43.015018	43.015018
7.912615	8.493143	9.096890	9.723004	10.372406	11.044175	11.781268	12.752247	13.973445	15.537237	17.468901	19.873736	24.938451	27.088878	29.006554	31.003755	33.046398	35.009516	36.91356	38.647193	41.090867	43.122362	43.122362	43.122362	43.122362	43.122362	0
8.511235	9.116268	9.743715	10.394501	11.067701	11.806364	12.779412	14.003211	15.570334	17.506113	19.91607	24.991574	27.146582	29.068343	31.069798	33.116792	35.084092	36.992191	38.729518	41.178397	43.21422	43.21422	43.21422	43.21422	43.21422	0	0
9.132379	9.760935	10.412871	11.087261	11.827229	12.801996	14.027958	15.597851	17.537051	19.951267	25.035741	27.194557	29.119714	31.124706	33.175318	35.146095	37.057566	38.797963	41.25117	43.290591	43.290591	43.290591	43.290591	43.290591	0	0	0
9.774663	10.427516	11.102854	11.843863	12.820001	14.047687	15.619788	17.561715	19.979326	25.070951	27.232803	29.160668	31.16848	33.221976	35.195525	37.109684	38.852529	41.309186	43.351475	43.351475	43.351475	43.351475	43.351475	0	0	0	0
10.438435	11.114481	13.803870	14.941521	16.372356	18.204631	20.467857	23.285581	25.342871	27.261321	29.191205	31.201119	33.256766	35.232381	37.148545	38.893215	41.352445	43.64018	46.013662	48.615233	50.525466	50.525466	0	0	0	0	0
11.122141	12.033476	14.932298	16.36226	18.193367	20.455221	23.271241	25.360338	27.280111	29.211325	31.222624	33.279687	35.256665	37.174149	38.920022	41.380946	43.670258	46.045377	48.64874	50.494219	50.494219	0	0	0	0	0	0
12.014512	13.233652	16.338583	18.167078	20.425678	23.237555	25.368761	27.289172	29.221027	31.232995	33.290741	35.268375	37.186497	38.932949	41.394691	43.684763	46.06067	48.664898	50.421221	50.421221	0	0	0	0	0	0	0
13.218522	14.752424	18.173715	20.433118	23.24607	25.368141	27.288504	29.220312	31.232231	33.289927	35.267512	37.185587	38.931996	41.393678	43.683694	46.059543	48.663708	50.439658	50.439658	0	0	0	0	0	0	0	0
14.624396	16.533803	20.312864	23.109229	25.358476	27.278108	29.20918	31.220332	33.277244	35.254076	37.17142	38.917164	41.377908	43.667052	46.041996	48.645168	50.142736	50.142736	0	0	0	0	0	0	0	0	0
20.125613	22.156257	24.026556	25.943672	27.907603	29.883238	31.940801	34.04518	36.067632	38.029222	39.815252	42.332783	44.674753	47.104504	49.767749	52.225589	54.722637	0	0	0	0	0	0	0	0	0	0
22.656022	24.568509	26.528867	28.537098	30.557296	32.66127	34.813117	36.881187	38.887024	40.713341	43.287658	45.682454	48.167011	50.89033	53.40361	55.956982	0	0	0	0	0	0	0	0	0	0	0
25.110461	27.114063	29.166592	31.231354	33.38174	35.581053	37.694743	39.744826	41.611429	44.242532	46.690156	49.229519	52.01291	54.58163	57.191328	0	0	0	0	0	0	0	0	0	0	0	0
26.579383	29.796087	31.905412	34.102209	36.34899	38.508298	40.602628	42.509518	45.197407	47.697857	50.292026	52.713126	52.713126	52.713126	0	0	0	0	0	0	0	0	0	0	0	0	0
28.719889	32.579470	34.822678	37.116926	39.321854	41.46043	43.407606	46.152282	48.705558	51.354534	51.476552	51.476552	51.476552	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.253528	35.543147	37.884862	40.13541	42.318232	44.305694	47.107157	49.713259	52.417042	55.380653	58.115693	60.894363	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.263616	38.652799	40.948965	43.176034	45.203783	48.062032	50.72096	53.479549	56.503234	59.293714	62.128708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.420735	41.762521	44.033836	46.101871	49.016906	51.728662	54.542057	57.625814	60.471734	63.363054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.576076	44.572834	46.999960	49.971781	51.371687	51.371687	51.371687	51.371687	51.371687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.749440	46.776928	50.760776	50.760776	50.760776	50.760776	50.760776	50.760776	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462
1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413
1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084
1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509
2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618
2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802
2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457
2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536
3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566
3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592
3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532
4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968
4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856
5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824
5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908
6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936
6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792
7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393
7.272551	7.884285	8.524954	9.193583	9.891326	10.617027	11.371754	12.154439	12.966238	13.805997	14.727414	15.941207	17.46779	19.422641	21.837357	24.843569	31.17482	33.863005	36.260235	38.756876	41.310324	43.764361	46.144549	48.311713	51.366477	53.905989	53.905989
7.685312	8.309813	8.961569	9.641702	10.34909	11.084769	11.847703	12.639015	13.45758	14.355744	15.538905	17.026963	18.932479	21.286256	24.216602	30.388074	33.008418	35.34515	37.778785	40.267792	42.659897	44.980018	47.09249	50.070162	52.545586	52.545586	52.545586
8.094673	8.729554	9.392079	10.081152	10.797785	11.540966	12.311791	13.109164	13.984075	15.136604	16.586135	18.442318	20.735156	23.589635	29.601327	32.153831	34.430066	36.800693	39.22526	41.555434	43.815486	45.873267	48.773847	51.185182	51.185182	51.185182	51.185182
8.497539	9.142456	9.813215	10.510801	11.234229	11.984567	12.760748	13.612405	14.734302	16.145308	17.952157	20.184055	22.962668	28.814581	31.299244	33.514981	35.822602	38.182729	40.450971	42.650955	44.654044	47.477532	49.824779	49.824779	49.824779	49.824779	49.824779
8.892832	9.545277	10.223816	10.927493	11.657344	12.412331	13.240735	14.332	15.70448	17.461996	19.632955	22.335701	28.027835	30.444658	32.599896	34.84451	37.140197	39.346507	41.486424	43.434821	46.181218	48.464375	48.464375	48.464375	48.464375	48.464375	0
9.277339	9.936832	10.620756	11.33012	12.063915	12.869065	13.929698	15.263653	16.971834	19.081854	21.708734	27.241089	29.590071	31.684811	33.866419	36.097665	38.242044	40.321893	42.215598	44.884903	47.103972	47.103972	47.103972	47.103972	47.103972	0	0
9.649848	10.31402	11.002896	11.715499	12.497396	13.527397	14.822825	16.481673	18.530754	21.081767	26.454342	28.735484	30.769726	32.888327	35.055133	37.13758	39.157362	40.996375	43.588588	45.743568	45.743568	45.743568	45.743568	45.743568	0	0	0
10.007283	10.675673	11.367082	12.125726	13.125095	14.381998	15.991512	17.979653	20.4548	25.667596	27.880897	29.854642	31.910236	34.012601	36.033117	37.99283	39.777152	42.292273	44.383165	44.383165	44.383165	44.383165	44.383165	0	0	0	0
10.348449	11.018666	11.754056	12.722793	13.94117	15.50135	17.428553	19.827833	24.88085	27.02631	28.939557	30.932144	32.970069	34.928654	36.828299	38.557929	40.995958	43.022761	43.022761	43.022761	43.022761	43.022761	0	0	0	0	0
10.67025	11.382386	12.320491	13.500343	15.011189	16.877452	19.200866	24.094104	26.171723	28.024472	29.954053	31.927538	33.82419	35.663768	37.338706	39.699643	41.662358	41.662358	41.662358	41.662358	41.662358	0	0	0	0	0	0
11.35413	12.289906	13.466828	14.973924	16.835554	19.153199	24.03429	26.106752	27.954901	29.879692	31.848277	33.740222	35.575232	37.246012	39.601089	41.558931	41.558931	41.558931	41.558931	41.558931	0	0	0	0	0	0	0
12.258494	13.432408	14.935652	16.792524	19.104246	23.97286	26.040025	27.883451	29.803322	31.766876	33.653985	35.484305	37.150815	39.499872	41.45271	41.45271	41.45271	41.45271	41.45271	0	0	0	0	0	0	0	0
13.397083	14.896373	16.748362	19.054004	23.909815	25.971544	27.810122	29.724944	31.683334	33.56548	35.390987	37.053113	39.395993	41.343695	41.343695	41.343695	41.343695	41.343695	0	0	0	0	0	0	0	0	0
14.856088	16.703068	19.002475	23.845155	25.901307	27.734913	29.644557	31.597651	33.474707	35.295277	36.952909	39.289452	41.231887	41.231887	41.231887	41.231887	41.231887	0	0	0	0	0	0	0	0	0	0
16.656643	18.949659	23.778878	25.829316	27.657825	29.562161	31.509827	33.381665	35.197176	36.8502	39.180249	41.117285	41.117285	41.117285	41.117285	41.117285	0	0	0	0	0	0	0	0	0	0	0
18.895555	23.710986	25.75557	27.578858	29.477757	31.419862	33.286356	35.096683	36.744988	39.068384	40.99989	40.99989	40.99989	40.99989	40.99989	0	0	0	0	0	0	0	0	0	0	0	0
23.641479	25.680069	27.498012	29.391345	31.327756	33.188779	34.993799	36.637271	38.953857	40.879701	40.879701	40.879701	40.879701	40.879701	0	0	0	0	0	0	0	0	0	0	0	0	0
25.602813	27.415287	29.302923	31.233509	33.088933	34.888523	36.527051	38.836668	40.756718	40.756718	40.756718	40.756718	40.756718	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.330682	29.212494	31.137122	32.98682	34.780856	36.414328	38.716817	40.630941	40.630941	40.630941	40.630941	40.630941	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.120055	31.038593	32.882438	34.670797	36.2991	38.594303	40.502371	40.502371	40.502371	40.502371	40.502371	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.232625	33.087997	34.887535	36.526017	38.835568	40.755564	40.755564	40.755564	40.755564	40.755564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.290991	35.10157	36.750104	39.073824	41.005599	41.005599	41.005599	41.005599	41.005599	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.312901	36.97136	39.30907	41.252476	41.252476	41.252476	41.252476	41.252476	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.189786	39.541308	41.496194	41.496194	41.496194	41.496194	41.496194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.770535	41.736755	41.736755	41.736755	41.736755	41.736755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.974157	41.974157	41.974157	41.974157	41.974157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.208402	42.208402	42.208402	42.208402	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.439488	42.439488	42.439488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.667417	42.667417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.892187	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0
15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0
16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0
17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0
19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0
22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0
25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0
31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0
34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0
37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0
39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0
42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.905989	53.905989	53.905989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.545586	52.545586	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.185182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.041667	0.043400	0.046900	0.043680	0.045080	0.046200	0.047600	0.048860	0.055860	0.057400	0.060200	0.062020	0.064820	0.068880	0.074060	0.078400	0.085960	0.093800	0.103880	0.114100	0.126560	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640
19	0.042000	0.043400	0.043540	0.043680	0.045080	0.046200	0.047600	0.050120	0.054880	0.056140	0.061460	0.064260	0.068180	0.073220	0.078540	0.085120	0.092680	0.102760	0.112840	0.125440	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440
20	0.035280	0.036680	0.039060	0.040320	0.041720	0.042840	0.045360	0.046760	0.050260	0.052780	0.060200	0.065380	0.071540	0.078960	0.087500	0.096180	0.107240	0.119560	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600
21	0.034160	0.035420	0.039060	0.040320	0.042700	0.044100	0.046480	0.047880	0.050260	0.055160	0.063560	0.069720	0.077000	0.085680	0.095340	0.105280	0.117320	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240
22	0.033040	0.035420	0.039060	0.041440	0.043960	0.045220	0.047600	0.050120	0.051520	0.056140	0.068180	0.075460	0.083720	0.093380	0.104300	0.115360	0.130760	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000
23	0.034160	0.036680	0.040180	0.042560	0.045080	0.047460	0.049840	0.051240	0.056980	0.061880	0.074900	0.082180	0.091700	0.102480	0.115500	0.128800	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360
24	0.034160	0.037800	0.041440	0.044800	0.048440	0.049560	0.052080	0.057960	0.062580	0.067480	0.081620	0.089880	0.100520	0.113540	0.128940	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960
25	0.034160	0.038780	0.043540	0.047180	0.050680	0.052920	0.057680	0.063560	0.068320	0.074200	0.089320	0.099960	0.112840	0.126980	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920
26	0.037800	0.043120	0.048720	0.053760	0.058940	0.062300	0.067900	0.075040	0.081060	0.088340	0.098700	0.112000	0.126000	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480
27	0.041440	0.047460	0.053900	0.060480	0.067620	0.071960	0.078120	0.086520	0.093800	0.102480	0.110180	0.125300	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400
28	0.045220	0.051660	0.059080	0.067200	0.076020	0.081340	0.088480	0.098140	0.106540	0.116480	0.123060	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560
29	0.048720	0.055860	0.064260	0.073920	0.084560	0.090860	0.098560	0.109620	0.119420	0.130620	0.136780	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200
30	0.052500	0.060200	0.069580	0.080780	0.093100	0.100380	0.108780	0.121240	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560
31	0.056140	0.064400	0.074760	0.087500	0.101640	0.109760	0.119140	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280
32	0.059780	0.068740	0.079940	0.094220	0.109900	0.119280	0.129360	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600
33	0.063560	0.072940	0.085120	0.100940	0.118580	0.128800	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680
34	0.067200	0.077140	0.090440	0.107660	0.126980	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120
35	0.070980	0.081480	0.095620	0.114380	0.135520	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120	0.972160
36	0.074340	0.087780	0.103180	0.124880	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120	0.972160	1.051680
37	0.079380	0.093800	0.110740	0.136780	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.825720	0.896420	0.970760	1.051680	1.135680
38	0.086380	0.104720	0.124320	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.825020	0.882140	0.956340	1.034320	1.128960	1.220800
39	0.093100	0.115780	0.139440	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.759220	0.826420	0.885920	0.942480	1.019900	1.102500	1.206380	1.305360
40	0.101920	0.129640	0.154840	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.419440	0.470400	0.514500	0.565320	0.617120	0.688520	0.751100	0.817740	0.886620	0.950880	1.006320	1.088220	1.176000	1.291500	1.398460
41	0.110320	0.143640	0.169820	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.415660	0.451220	0.511700	0.552300	0.606200	0.661640	0.722820	0.810740	0.879060	0.950740	1.019760	1.074780	1.161860	1.256920	1.385300	1.500240
42	0.119000	0.156240	0.185220	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.415800	0.448000	0.484960	0.551460	0.593180	0.651420	0.711480	0.776020	0.844480	0.944580	1.018780	1.093680	1.148840	1.242920	1.346100	1.487640	1.611540
43	0.127540	0.167020	0.200200	0.229600	0.254240	0.280000	0.301420	0.336420	0.371700	0.411040	0.448420	0.482580	0.523180	0.594440	0.639800	0.703220	0.766780	0.833280	0.904960	0.979720	1.091720	1.173340	1.230320	1.332380	1.443680	1.599920	1.736420
44	0.136080	0.177800	0.213920	0.250460	0.280000	0.304640	0.318920	0.358540	0.398160	0.441280	0.484540	0.520520	0.562800	0.640780	0.690480	0.757960	0.824040	0.893760	0.968660	1.047200	1.130220	1.261120	1.320200	1.430100	1.550360	1.725500	1.878520
45	0.146440	0.188860	0.227500	0.264040	0.304080	0.320880	0.338660	0.382200	0.427000	0.475160	0.523320	0.559720	0.606760	0.691460	0.745640	0.816200	0.885500	0.958580	1.037260	1.120700	1.210160	1.310120	1.418340	1.537200	1.669920	1.868720	2.042740
46	0.156792	0.205164	0.247281	0.280363	0.327067	0.340689	0.364458	0.412691	0.462036	0.514439	0.566286	0.608125	0.660528	0.751573	0.808980	0.881538	0.953679	1.030546	1.114363	1.204713	1.301735	1.406541	1.471315	1.659660	1.803803	2.015917	2.207181
47	0.169740	0.221352	0.268962	0.298494	0.352038	0.364044	0.391506	0.445878	0.499560	0.556140	0.611892	0.660054	0.716496	0.814890	0.876714	0.950958	1.026996	1.108968	1.199772	1.297890	1.402080	1.512342	1.589484	1.731210	1.958082	2.185920	2.397888
48	0.182484	0.235640	0.286330	0.318799	0.376613	0.392505	0.424700	0.485117	0.536903	0.596087	0.655271	0.707194	0.764597	0.868032	0.930641	1.007909	1.089287	1.178748	1.277799	1.383700	1.496451	1.616463	1.709760	1.868406	2.049657	2.382841	2.619440
49	0.192984	0.252008	0.303688	0.341088	0.403240	0.423912	0.460496	0.526864	0.576776	0.639608	0.701080	0.755344	0.815048	0.920312	0.984912	1.066784	1.155320	1.253648	1.360544	1.475056	1.600312	1.733864	1.848240	2.026400	2.230400	2.611744	2.875448
50	0.205875	0.266220	0.323325	0.363285	0.429705	0.458595	0.497610	0.571320	0.619110	0.684450	0.746280	0.804060	0.866160	0.975915	1.041120	1.129410	1.226610	1.332990	1.448820	1.576260	1.718010	1.869480	2.008395	2.209950	2.440800	2.876175	3.168855
51	0.219090	0.284884	0.344916	0.387528	0.460022	0.493254	0.536134	0.618142	0.662362	0.728424	0.792342	0.853580	0.917900	1.032068	1.101480	1.197290	1.302614	1.417988	1.547298	1.691482	1.854560	2.027152	2.194920	2.424060	2.684690	3.179016	3.502894
52	0.234612	0.303639	0.366681	0.413364	0.487977	0.529074	0.577353	0.667527	0.705432	0.773395	0.839097	0.903735	0.971565	1.092595	1.165878	1.268820	1.383067	1.512210	1.658643	1.824893	2.012955	2.210327	2.412088	2.672236	2.964437	3.523569	3.879876
53	0.250272	0.324720	0.394680	0.451572	0.531432	0.573276	0.621324	0.712140	0.756360	0.825000	0.894828	0.966636	1.043856	1.179024	1.261788	1.371876	1.498860	1.645248	1.813680	2.004684	2.221824	2.447412	2.686860	2.978844	3.304092	3.862848	4.229280
54	0.268550	0.348067	0.424833	0.491774	0.578365	0.620416	0.666397	0.756132	0.808401	0.879796	0.953549	1.035424	1.121884	1.271748	1.366330	1.487636	1.631474	1.800071	1.993951	2.214686	2.465944	2.723097	3.002520	3.328579	3.688436	4.197240	4.596528
55	0.286650	0.371410	0.455000	0.535730	0.627120	0.667290	0.712530	0.801320	0.862680	0.935610	1.017120	1.109810	1.206530	1.373450	1.482910	1.619280	1.785160	1.973660	2.189720	2.435030	2.718560	3.002090	3.317470	3.670030	4.049760	4.561440	5.107440
56	0.307563	0.397954	0.493007	0.585599	0.679228	0.720279	0.765345	0.855348	0.927609	1.004661	1.092462	1.192954	1.299015	1.484200	1.609944	1.765862	1.951306	2.162521	2.403909	2.676506	2.987824	3.302380	3.650735	4.034832	4.448714	5.087796	5.638430
57	0.328305	0.424281	0.528642	0.635067	0.735042	0.774903	0.819279	0.908805	0.996396	1.077537	1.172352	1.283163	1.401585	1.609404	1.754916	1.934097	2.143464	2.381598	2.651595	2.953197	3.295047	3.642444	4.020285	4.435923	4.881489	5.670840	6.151881
58	0.362499	0.469668	0.581591	0.692615	0.794130	0.832552	0.877655	0.972745	1.066422	1.152645	1.277419	1.391912	1.515786	1.737192	1.891263	2.098791	2.337929	2.607522	2.909240	3.243983	3.618560	3.996350	4.404852	4.849590	5.327867	6.196013	6.701661
59	0.399104	0.517376	0.636544	0.751872	0.855168	0.891520	0.938880	1.042432	1.141504	1.232896	1.393792	1.513856	1.646080	1.882368	2.047360	2.289152	2.561664	2.865024	3.201536	3.570688	3.974656	4.382848	4.818560	5.293184	5.801728	6.426112	7.099392
60	0.428655	0.558960	0.686588	0.804653	0.910095	0.945540	0.994118	1.103130	1.208318	1.307385	1.510110	1.638758	1.778115	2.028015	2.203838	2.481405	2.786513	3.123368	3.492735	3.900735	4.338443	4.779720	5.249430	5.756498	6.302070	7.069238	7.784768
61	0.465201	0.608330	0.744601	0.868553	0.975487	1.012190	1.063498	1.178941	1.292479	1.404239	1.659255	1.798320	1.947672	2.218563	2.406015	2.725039	3.069717	3.445764	3.848100	4.286504	4.750943	5.221097	5.716524	6.252337	6.827393	7.754239	8.509254
62	0.501446	0.659445	0.806564	0.936480	1.047800	1.083220	1.135464	1.261585	1.387326	1.514205	1.832226	1.982888	2.144681	2.436390	2.632718	2.997544	3.383875	3.795253	4.231046	4.696313	5.188018	5.683772	6.205964	6.768003	7.373053	8.475753	9.252084
63	0.537264	0.700560	0.855036	0.991116	1.108296	1.147104	1.203678	1.343664	1.487178	1.638378	1.986642	2.152332	2.330496	2.650158	2.868390	3.282552	3.707802	4.155102	4.621680	5.114970	5.631570	6.154092	6.700554	7.289730	7.923510	9.235170	9.974916
64	0.575418	0.746098	0.907491	1.049682	1.171919	1.215342	1.279096	1.435469	1.600878	1.779590	2.163620	2.344089	2.538865	2.887253	3.126205	3.586163	4.050764	4.531429	5.029287	5.547477	6.089511	6.636566	7.208344	7.822541	8.485557	10.030211	10.731380
65	0.609875	0.785625	0.951750	1.098250	1.228125	1.276625	1.350625	1.522500	1.712625	1.920375	2.339625	2.531750	2.739750	3.111750	3.366500	3.868000	4.363500	4.872750	5.393750	5.925750	6.468625	7.019000	7.589000	8.204875	8.871500	10.640375	11.284625
66	0.646329	0.824924	0.995761	1.146371	1.282735	1.359567	1.447211	1.627461	1.832261	2.059067	1.706769	1.860224	2.033741	2.343083	2.548212	2.937278	3.297946	3.666083	4.041515	4.434750	4.822167	5.216444	5.627743	6.091409	6.598064	8.014249	8.665501
67	0.686689	0.865280	1.042061	1.199055	1.358895	1.451100	1.553909	1.744010	1.965017	2.212536	1.788043	1.962102	2.161744	2.519196	2.750296	3.178272	3.552578	3.933020	4.329623	4.737116	5.129139	5.536891	5.960200	6.463970	7.003693	8.623553	9.300000
68	0.741837	0.931761	1.120504	1.306357	1.483148	1.598600	1.728106	1.926962	2.162595	2.426862	1.899579	2.104146	2.359361	2.791368	3.057418	3.522789	3.901914	4.296516	4.701524	5.115130	5.510076	5.926520	6.365149	6.902149	7.476898	9.253083	9.955267
69	0.802346	1.005997	1.224843	1.429695	1.626549	1.771291	1.929228	2.136345	2.387844	2.669465	2.023211	2.272467	2.573216	3.082675	3.385391	3.887837	4.279084	4.679911	5.088266	5.510306	5.905659	6.336339	6.781731	7.352949	8.103110	9.902984	10.629537
70	0.872772	1.103296	1.344224	1.571098	1.792974	1.967825	2.158757	2.376849	2.644667	2.939104	2.170306	2.455035	2.802631	3.394123	3.736104	4.295525	4.701394	5.115770	5.541885	5.981102	6.386290	6.827208	7.325122	8.163657	9.085901	10.681644	11.440894
71	0.962130	1.214947	1.481315	1.735775	1.984076	2.195281	2.421818	2.649176	2.930190	3.237486	2.329785	2.650709	3.047085	3.727081	4.120919	4.729017	5.142563	5.564738	5.998332	6.446983	6.851732	7.445619	8.125446	9.042625	10.046337	11.375963	12.159072
72	1.066797	1.345133	1.642312	1.923974	2.202311	2.454602	2.721578	2.952532	3.245832	3.564624	2.500633	2.859608	3.310156	4.094031	4.527677	5.184243	5.604687	6.033119	6.473660	7.007288	7.605327	8.276945	8.983963	9.982181	11.070711	12.087429	12.894681
73	1.187237	1.496762	1.826044	2.141314	2.453221	2.749014	3.056438	3.288757	3.591276	3.920137	2.683253	3.083994	3.600319	4.480194	4.953311	5.659853	6.085332	6.592882	7.209079	7.865308	8.471977	9.169242	9.901692	10.983985	12.158378	12.815861	13.645843
74	1.325706	1.669948	2.036846	2.389160	2.737366	3.076652	3.426275	3.656666	3.967347	4.304084	2.880506	3.333434	3.906529	4.884719	5.398353	6.328875	6.886274	7.480047	8.113101	8.790251	9.403457	10.123874	10.881163	12.047948	12.874414	13.559371	14.691609
75	1.486199	1.867866	2.277561	2.669524	3.052478	3.440437	3.831828	4.061486	4.400396	4.771195	3.131535	3.633465	4.270448	5.362500	6.392760	7.348935	7.917443	8.528025	9.180600	9.884243	10.506375	11.256135	12.043928	12.873795	13.745160	14.874090	16.421378
76	1.571920	1.991662	2.441886	2.868354	3.280940	3.696531	4.113697	4.382171	4.793469	5.246126	3.534608	4.047857	4.894635	6.047618	7.013489	7.951871	8.544184	9.194964	9.951051	10.775239	11.566290	14.092007	14.818528	16.511586	17.813311	19.539921	21.407632
77	1.669516	2.132689	2.624363	3.087394	3.531232	3.978508	4.436526	4.727263	5.214211	5.753004	3.965482	4.632527	5.744992	6.791497	7.700062	8.615649	9.230527	9.922986	10.789165	11.743376	12.714390	16.071766	17.069782	18.440822	19.919539	21.549405	23.345133
78	1.781305	2.289697	2.825608	3.326546	3.806988	4.300043	4.783639	5.095525	5.661822	6.481096	4.530299	5.490030	6.693375	7.615996	8.456318	9.342501	9.979938	10.714904	11.699122	12.791137	13.526019	17.182084	18.562144	20.050589	21.691177	23.498719	25.488025
79	1.905600	2.462148	3.045805	3.590160	4.120888	4.647169	5.154947	5.571927	6.504574	7.592279	5.426136	6.447110	7.746323	8.526156	9.287016	10.137489	10.796116	11.575102	12.683994	13.530317	14.372404	15.655101	17.489364	19.657007	22.332849	25.118632	27.820223
80	2.043004	2.667446	3.321747	3.930399	4.504599	5.068176	5.857271	6.479991	7.610447	8.921058	6.492555	7.587165	9.002144	9.623873	10.300246	11.115492	11.801754	12.633283	13.513063	14.446806	15.304251	16.809766	18.718172	21.106195	24.095231	27.213931	30.235106
81	2.234775	2.925780	3.650113	4.313535	5.163140	6.064607	6.944093	7.666272	8.937807	10.406443	7.373566	8.405826	9.711359	10.430277	11.222383	12.184973	14.806249	15.516758	17.296594	18.477631	19.892558	22.116494	23.959478	25.987790	28.181525	30.430171	32.733730
82	2.444234	3.206646	4.003563	5.244442	6.194762	7.190800	8.168005	8.991088	10.410961	12.047063	8.348922	9.306285	10.486948	11.309432	12.225865	13.344788	16.728413	17.631288	19.047428	20.574787	22.258267	24.113065	26.154379	28.362176	30.625236	32.943561	35.275702
83	2.668686	4.040582	4.959256	6.308994	7.363203	8.459712	9.535503	10.461946	12.039159	13.555000	9.422393	10.293826	11.332281	12.265240	13.313688	14.144105	17.743590	19.168750	20.705837	22.400039	24.266651	26.320967	28.542826	30.820302	33.153393	35.500388	37.944711
84	3.513644	5.009124	6.058667	7.517574	8.678277	9.878722	11.054544	12.088392	13.555000	14.591667	10.601214	11.371998	12.251920	13.301320	14.061260	14.977474	15.952454	17.365559	19.171314	21.424813	23.863181	28.326542	31.015367	33.363224	35.725074	38.184868	40.700629
85	4.502260	6.123674	7.311202	8.877569	10.151413	11.456238	12.734982	13.555000	14.591667	15.914167	11.890384	12.546864	13.248664	14.011272	14.840408	15.857336	17.242456	19.050856	21.321080	24.141920	27.189360	30.916512	33.573056	35.949760	38.425024	40.956608	43.389632

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.209440	0.229600	0.254240	0.14	0.15568	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032
0.229600	0.254240	0.280000	0.15568	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928
0.254240	0.280000	0.311360	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048
0.280000	0.311360	0.344960	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428
0.311360	0.344960	0.381920	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624
0.344960	0.381920	0.424480	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968
0.381920	0.424480	0.470400	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096
0.424480	0.470400	0.518560	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848
0.470400	0.518560	0.571200	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428
0.518560	0.571200	0.630560	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616
0.571200	0.630560	0.693280	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016
0.630560	0.693280	0.761600	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772
0.693280	0.761600	0.827680	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536
0.761600	0.827680	0.897120	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712
0.827680	0.897120	0.972160	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148
0.897120	0.972160	1.051680	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144
0.972160	1.051680	1.135680	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497
1.051680	1.135680	1.227520	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193
1.135680	1.227520	1.327200	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826
1.227520	1.327200	1.435840	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969
1.320340	1.430800	1.555680	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185
1.413020	1.531880	1.687840	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567
1.514380	1.642340	1.832320	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326
1.625260	1.766100	1.994720	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418
1.749580	1.907080	2.180640	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876
1.890980	2.070180	2.385600	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714
2.054640	2.258760	2.609600	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841
2.243780	2.478000	2.856000	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348
2.427774	2.685619	3.102480	1.867215	2.043356	2.237233	2.449458	2.682478	3.003568	3.360742	3.71914	4.114233	4.523088	4.861608	5.204028	5.550194	5.895671	6.465147	7.068185	7.706925	8.380296	8.850922	9.500289	10.175648	10.876006	11.602358	12.249125
2.641872	2.926014	3.370512	2.213078	2.423059	2.652912	2.905286	3.253046	3.639888	4.028054	4.455965	4.898779	5.265418	5.636279	6.011197	6.38537	7.002148	7.655274	8.347068	9.07637	9.586087	10.28939	11.020846	11.779376	12.566059	13.266547	14.114171
2.889193	3.201553	3.661736	2.605959	2.853162	3.124586	3.498596	3.914638	4.332104	4.792315	5.268554	5.662868	6.061723	6.464941	6.867358	7.530691	8.233118	8.977131	9.761483	10.309675	11.066065	11.852733	12.66852	13.514584	14.267947	15.179552	16.387337
3.173016	3.515736	3.979904	3.050208	3.340378	3.740218	4.184992	4.63129	5.123283	5.632413	6.053958	6.480359	6.911425	7.341634	8.050778	8.801716	9.597112	10.435634	11.021685	11.830314	12.67131	13.543438	14.447933	15.253325	16.227887	17.519085	19.146529
3.495960	3.870450	4.325400	3.55266	3.97791	4.45095	4.92561	5.44887	5.990355	6.43869	6.892189	7.350649	7.808198	8.562409	9.361069	10.207013	11.098823	11.722118	12.582135	13.476578	14.404129	15.366105	16.22268	17.259176	18.63243	20.363299	22.583711
3.860808	4.263478	4.701792	4.211674	4.712512	5.215066	5.769075	6.342381	6.817062	7.297211	7.782613	8.26705	9.065582	9.911176	10.806832	11.75105	12.410973	13.32153	14.268534	15.250594	16.269101	17.176013	18.273419	19.727373	21.559957	23.910853	26.814901
4.261320	4.666704	5.225304	4.969678	5.499656	6.083899	6.68849	7.189076	7.695427	8.207317	8.71819	9.560299	10.452038	11.396571	12.392315	13.088251	14.048497	15.047181	16.082832	17.15692	18.113323	19.270616	20.803913	22.736503	25.215689	28.278214	32.089808
4.631616	5.163312	5.802720	5.779382	6.393341	7.028683	7.55473	8.086835	8.624761	9.161618	10.04656	10.983654	11.976228	13.022618	13.753951	14.763038	15.812518	16.900844	18.029563	19.034611	20.250767	21.862051	23.892937	26.498221	29.716513	33.721974	37.001667
5.146728	5.667977	6.372888	6.697401	7.36296	7.914024	8.471436	9.034946	9.597335	10.524363	11.506025	12.545805	13.64196	14.408074	15.465153	16.564544	17.70463	18.88703	19.939877	21.213871	22.901787	25.02926	27.758448	31.129799	34.276667	37.001667	39.794167
5.603130	6.087640	6.996080	7.69132	8.26696	8.84923	9.43787	10.02534	10.99371	12.01915	13.1053	14.25034	15.05062	16.15484	17.30326	18.49419	19.72932	20.82912	22.15993	23.92312	26.14547	28.99637	31.6175	34.276667	37.001667	39.794167	42.603333
6.109033	6.622501	7.661738	7.986462	8.548976	9.117643	9.68518	10.620693	11.61134	12.660637	13.766826	14.539952	15.606706	16.71616	17.866682	19.059904	20.122388	21.408044	23.111409	25.258354	28.012523	31.414732	34.276667	37.001667	39.794167	42.603333	45.529167
6.651111	7.190589	8.203368	8.250777	8.799609	9.347349	10.250231	11.206323	12.219019	13.286622	14.032781	15.062325	16.13308	17.243471	18.395072	19.420495	20.661305	22.305255	24.377312	27.035412	30.318948	34.276667	37.001667	39.794167	42.603333	45.529167	48.521667
7.226840	7.793397	8.747124	8.483767	9.011848	9.882322	10.804097	11.780445	12.809729	13.529107	14.521698	15.55402	16.624555	17.734822	18.72344	19.919714	21.504658	23.502344	26.065038	29.230718	33.170699	37.001667	39.794167	42.603333	45.529167	48.521667	51.398333
7.817088	8.428672	9.292672	8.678675	9.516967	10.404664	11.344915	12.336147	13.028928	13.984822	14.97898	16.009937	17.079156	18.031224	19.183272	20.709619	22.63345	25.101399	28.150043	31.94436	37.001667	39.794167	42.603333	45.529167	48.521667	51.398333	54.1875
8.481428	9.097508	9.832545	9.154166	10.008023	10.91243	11.865874	12.532246	13.4517	14.407959	15.399614	16.428074	17.343847	18.451977	19.920138	21.770629	24.144497	27.076921	30.726594	37.001667	39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667
9.161018	9.799066	10.740009	9.614174	10.48299	11.398913	12.03906	12.922331	13.840958	14.793588	15.781574	16.661309	17.72583	19.136214	20.913882	23.19433	26.011354	29.5174	36.880658	39.672517	42.481014	45.405978	48.397493	51.272542	54.061073	56.600035	60.178872
9.872819	10.533149	11.695558	10.056594	10.935261	11.549371	12.396715	13.277976	14.191858	15.139658	15.98361	17.004831	18.357848	20.063209	22.2509	24.953341	28.316779	35.380536	38.058836	40.753097	43.559088	46.428923	49.187029	51.862137	54.297826	57.731094	60.924943
10.617642	11.298042	12.702060	10.474921	11.063178	11.874851	12.719014	13.594425	14.502325	15.310749	16.28898	17.585039	19.21861	21.314206	23.902883	27.12473	33.891124	36.456676	39.037518	41.725384	44.474408	47.116407	49.678901	52.012055	55.300793	58.360191	58.85547
11.393643	12.094686	13.757059	10.580482	11.356741	12.164072	13.001288	13.869575	14.642727	15.578277	16.817788	18.380084	20.384247	22.859978	25.941253	32.412424	34.866038	37.334275	39.904868	42.533949	45.060675	47.511365	49.742722	52.887969	55.813882	56.287552	56.287552
11.953000	12.657500	14.471750	10.842383	11.61315	12.412447	13.241409	13.979544	14.872722	16.056094	17.547633	19.461025	21.824628	24.766349	30.944434	33.286922	35.64337	38.097538	40.607546	43.019834	45.35953	47.489826	50.492622	53.286018	53.738235	53.738235	53.738235
9.345238	10.054416	10.792079	11.55927	12.354859	13.179975	13.914685	14.80372	15.981601	17.46622	19.370735	21.723371	24.651444	30.800866	33.132486	35.478001	37.920783	40.419146	42.820242	45.149083	47.269495	50.258359	53.038795	53.488914	53.488914	53.488914	53.488914
10.005745	10.739837	11.503314	12.295051	13.116173	13.847327	14.732058	15.904237	17.381669	19.276965	21.618213	24.532112	30.651765	32.972098	35.306259	37.737216	40.223485	42.612958	44.930525	47.040673	50.015069	52.782045	53.229985	53.229985	53.229985	53.229985	0
10.685656	11.445281	12.233025	13.050004	13.777469	14.657737	15.824003	17.293981	19.179716	21.509152	24.408351	30.497132	32.805759	35.128145	37.546838	40.020563	42.397982	44.703857	46.80336	49.76275	52.515768	52.961448	52.961448	52.961448	52.961448	0	0
11.385172	12.168779	12.981468	13.705112	14.580757	15.740898	17.203156	19.078987	21.39619	24.280162	30.336966	32.633468	34.943657	37.349647	39.810381	42.175314	44.46908	46.557556	49.501404	52.239963	52.683302	52.683302	52.683302	52.683302	0	0	0
12.228472	13.045144	13.630256	14.501117	15.654922	17.109193	18.974778	21.279325	24.147545	30.171266	32.455226	34.752796	37.145645	39.592939	41.944954	44.226192	46.303261	49.23103	51.954631	52.395549	52.395549	52.395549	52.395549	0	0	0	0
12.971109	13.811144	16.995260	18.347471	20.051903	22.238398	24.939267	27.783173	30.000035	32.271032	34.555563	36.934832	39.368236	41.706903	43.975194	46.040475	48.951628	51.659771	54.46942	57.549071	60.391201	61.407516	0	0	0	0	0
13.729767	14.892295	18.235245	19.929298	22.102405	24.786771	27.619471	29.82327	32.080886	34.351957	36.717206	39.136273	41.46116	43.716085	45.769197	48.663198	51.355385	54.148478	57.209983	60.035367	61.031903	0	0	0	0	0	0
14.773935	16.315723	19.798034	21.956771	24.623476	27.450645	29.640973	31.884789	34.141977	36.492769	38.897049	41.207725	43.448867	45.489429	48.36574	51.04147	53.817491	56.860282	59.668396	60.629924	0	0	0	0	0	0	0
16.196222	18.124532	21.859158	24.51403	27.276694	29.453143	31.68274	33.925625	36.26152	38.650565	40.946598	43.173539	45.20117	48.059254	50.718029	53.476458	56.499968	59.290287	60.360407	0	0	0	0	0	0	0	0
18.345773	20.798993	24.921270	27.09762	29.25978	31.47474	33.7029	36.02346	38.39682	40.67778	42.8901	44.90442	47.74374	50.38506	53.12538	56.12904	58.90104	61.363253	0	0	0	0	0	0	0	0	0
23.191546	25.154848	27.278271	29.454845	31.684572	33.927586	36.263616	38.652799	40.948965	43.176034	45.203783	48.062032	50.72096	53.479549	56.503234	59.293714	62.128708	0	0	0	0	0	0	0	0	0	0
25.321437	27.458922	29.649910	31.894403	34.152272	36.503773	38.908778	41.22015	43.461968	45.503146	48.380323	51.056861	53.833718	56.877427	59.686387	62.540157	0	0	0	0	0	0	0	0	0	0	0
27.639572	29.844976	32.104235	34.376958	36.743929	39.164756	41.491336	43.747902	45.802508	48.698615	51.392761	54.187888	57.251621	60.079061	62.951605	0	0	0	0	0	0	0	0	0	0	0	0
30.040041	32.314066	34.601644	36.984086	39.420735	41.762521	44.033836	46.101871	49.016906	51.728662	54.542057	57.625814	60.471734	63.284621	0	0	0	0	0	0	0	0	0	0	0	0	0
32.523898	34.826330	37.224242	39.676714	42.033706	44.31977	46.401234	49.335198	52.064562	54.896226	58.000008	60.864408	62.464721	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.051016	37.464398	39.932693	42.304891	44.605704	46.700597	49.65349	52.400462	55.250395	58.374202	61.257082	64.18595	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.704555	40.188672	42.576076	44.891638	46.99996	49.971781	52.736363	55.604564	58.748395	61.649755	64.597399	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.444650	42.847262	45.177572	47.299322	50.290073	53.072263	55.958734	59.122589	62.042429	65.008847	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.118447	45.463506	47.598685	50.608364	53.408164	56.312903	59.496782	62.435102	62.666932	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.749440	47.898048	50.926656	53.744064	56.667072	59.870976	62.11304	62.11304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348
1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568
1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227
1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168
1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833
1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343
2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973
2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985
2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648
2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584
3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964
3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536
3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912
4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448
4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916
4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072
5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984
5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096
5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377
6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377
7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377
7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377
8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0
8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0
9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0
9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0
10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0
11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0
13.031743	14.068635	15.375548	17.052096	19.123127	21.700715	27.114063	29.166592	31.231354	33.38174	35.581053	37.694743	39.744826	41.611429	44.242532	46.690156	47.086396	47.086396	47.086396	47.086396	0	0	0	0	0	0	0
15.237187	16.652653	18.468457	20.711509	23.503194	29.366179	31.589194	33.825456	36.154454	38.536445	40.825699	43.046064	45.067709	47.917354	50.568278	50.997431	50.997431	50.997431	50.997431	0	0	0	0	0	0	0	0
17.909647	19.862513	22.274878	25.277288	31.582829	33.973644	36.378706	38.883504	41.445295	43.907349	46.295314	48.469559	51.534304	54.385328	54.846875	54.846875	54.846875	54.846875	0	0	0	0	0	0	0	0	0
21.234265	23.813233	27.022996	33.764013	36.319942	38.891104	41.56889	44.307603	46.939693	49.492576	51.816979	55.093382	58.141306	58.634727	58.634727	58.634727	58.634727	0	0	0	0	0	0	0	0	0	0
25.326574	28.740319	35.90973	38.62809	41.36265	44.21061	47.12337	49.92273	52.63785	55.10997	58.59459	61.83621	62.360989	62.360989	62.360989	62.360989	0	0	0	0	0	0	0	0	0	0	0
30.429256	37.001667	39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	66.025659	66.025659	66.025659	66.025659	0	0	0	0	0	0	0	0	0	0	0	0
37.001667	39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	69.628739	69.628739	69.628739	0	0	0	0	0	0	0	0	0	0	0	0	0
39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	73.170227	73.170227	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	74.378333	76.650124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	74.378333	77.93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	74.378333	77.351708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	74.378333	74.653587	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	71.974066	71.974066	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.726667	60.3075	63.638333	67.093333	69.313146	69.313146	69.313146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.3075	63.638333	66.670826	66.670826	66.670826	66.670826	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.508139	64.047107	64.047107	64.047107	64.047107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61.441988	61.441988	61.441988	61.441988	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58.85547	58.85547	58.85547	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.287552	56.287552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.738235	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0
11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0
12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0
14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0
15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0
17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0
19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0
24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0
26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0
28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0
30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0
32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

	Duration																										
Age	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.042630	0.043470	0.044310	0.046200	0.049770	0.053760	0.058800	0.063630	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.034860	0.035700	0.037380	0.040110	0.043470	0.047670	0.053760	0.058800	0.064050	0.070980	0.079590	0.087360	0.094920	0.106470	0.115290	0.126210	0.138600	0.153090	0.169260	0.187110	0.206010	0.225750	0.248010
25	0.022680	0.023730	0.024780	0.025410	0.025830	0.026880	0.029400	0.031920	0.035490	0.040530	0.046410	0.051450	0.056910	0.064470	0.071820	0.079170	0.087780	0.096810	0.106890	0.116970	0.127680	0.140280	0.153720	0.168000	0.183960	0.200550	0.219450
26	0.021840	0.022470	0.023730	0.024360	0.025200	0.026670	0.029400	0.032130	0.036330	0.040950	0.047040	0.052500	0.059430	0.066570	0.074130	0.083160	0.092820	0.103320	0.114240	0.125370	0.137550	0.150780	0.165270	0.180390	0.196770	0.215040	0.235830
27	0.020790	0.021630	0.023100	0.023730	0.024990	0.026880	0.029610	0.033180	0.036960	0.042210	0.048300	0.054390	0.061530	0.069720	0.077700	0.087570	0.098700	0.110250	0.121590	0.134610	0.147420	0.161280	0.176820	0.192780	0.210420	0.230580	0.252840
28	0.019530	0.021210	0.022890	0.024360	0.025830	0.027510	0.030870	0.034650	0.039060	0.043680	0.050610	0.056700	0.064050	0.073080	0.082110	0.093240	0.105210	0.117600	0.129570	0.143850	0.157500	0.172200	0.188160	0.205800	0.225120	0.246540	0.270480
29	0.018900	0.020790	0.023310	0.024990	0.026460	0.028770	0.032340	0.036960	0.040950	0.045990	0.052920	0.059640	0.067830	0.077490	0.087150	0.099120	0.111720	0.125160	0.138180	0.152250	0.167370	0.182910	0.200130	0.219450	0.240240	0.263130	0.289380
30	0.017850	0.020160	0.023730	0.025620	0.027720	0.030450	0.034440	0.038850	0.043050	0.048510	0.055860	0.063420	0.073500	0.082320	0.092400	0.104790	0.118440	0.132510	0.146160	0.160860	0.176190	0.194040	0.212730	0.233100	0.255570	0.280770	0.309750
31	0.017430	0.020160	0.024360	0.026880	0.029400	0.032550	0.036330	0.040740	0.045780	0.051240	0.059430	0.068880	0.077910	0.087150	0.098070	0.111300	0.125370	0.139860	0.154350	0.169890	0.186270	0.205590	0.225750	0.247380	0.272160	0.299670	0.331380
32	0.016800	0.020160	0.025200	0.028350	0.031290	0.034440	0.038640	0.043470	0.048300	0.055020	0.064470	0.073080	0.082320	0.092400	0.103740	0.117180	0.131670	0.146580	0.161700	0.178290	0.196140	0.216090	0.238770	0.262290	0.289380	0.319830	0.354900
33	0.016380	0.020370	0.025830	0.029400	0.032760	0.036750	0.040740	0.045780	0.051450	0.057960	0.067830	0.077070	0.086520	0.097650	0.109620	0.123270	0.137970	0.153300	0.169470	0.187530	0.206850	0.227640	0.252420	0.278250	0.307860	0.341670	0.380520
34	0.016170	0.020370	0.026460	0.030870	0.035070	0.039060	0.043470	0.049140	0.055020	0.062370	0.071190	0.080850	0.090930	0.102900	0.114870	0.128520	0.143430	0.159600	0.177030	0.196140	0.216720	0.239610	0.265440	0.295260	0.328860	0.365190	0.408240
35	0.015960	0.020580	0.027510	0.032760	0.037170	0.041580	0.047040	0.053340	0.059850	0.066150	0.074970	0.084630	0.095550	0.107730	0.120330	0.133770	0.148890	0.165900	0.184590	0.204750	0.227220	0.252630	0.280560	0.313320	0.349650	0.390600	0.437640
36	0.014949	0.019867	0.027341	0.032652	0.037570	0.042487	0.048388	0.055273	0.061174	0.068845	0.076713	0.086548	0.097563	0.110152	0.122741	0.136510	0.152246	0.169359	0.188045	0.209092	0.232499	0.258661	0.288952	0.321998	0.361141	0.403432	0.451623
37	0.014305	0.019074	0.026960	0.032645	0.038147	0.043466	0.049885	0.055937	0.063090	0.070242	0.077945	0.087665	0.099036	0.111691	0.124895	0.139017	0.154790	0.172029	0.191286	0.213111	0.237136	0.264279	0.295091	0.329937	0.371202	0.413934	0.462902
38	0.013608	0.018371	0.026025	0.031809	0.037082	0.042525	0.048989	0.054942	0.062257	0.069401	0.077566	0.087431	0.099168	0.112606	0.125704	0.139992	0.155812	0.173332	0.193234	0.215517	0.240351	0.268588	0.300737	0.336798	0.378643	0.421678	0.471687
39	0.012858	0.017562	0.025245	0.031046	0.036064	0.041395	0.047510	0.053626	0.060525	0.067738	0.076205	0.086397	0.098627	0.112582	0.126067	0.140179	0.156173	0.174205	0.194275	0.217011	0.242883	0.272048	0.304662	0.341197	0.381181	0.426653	0.477299
40	0.012198	0.017077	0.024682	0.029992	0.035158	0.040037	0.045920	0.051804	0.058118	0.065723	0.074046	0.084522	0.097293	0.111643	0.124702	0.138908	0.155124	0.173348	0.193869	0.217259	0.243663	0.273081	0.305512	0.342104	0.382428	0.428204	0.479434
41	0.011588	0.016535	0.023827	0.029165	0.033722	0.038539	0.044008	0.049216	0.055205	0.062496	0.071350	0.081896	0.094916	0.109238	0.122648	0.136840	0.153115	0.171343	0.192305	0.216002	0.242432	0.271597	0.303496	0.340213	0.380314	0.426145	0.477704
42	0.010989	0.015898	0.023146	0.027939	0.032148	0.036356	0.041266	0.046059	0.051553	0.058801	0.067802	0.078557	0.091416	0.106145	0.119355	0.133383	0.149632	0.167868	0.188910	0.212290	0.238125	0.266415	0.297861	0.334334	0.374197	0.419788	0.470990
43	0.010153	0.015126	0.021549	0.026314	0.030355	0.034499	0.038954	0.043616	0.048796	0.055737	0.064232	0.074074	0.086092	0.099870	0.112820	0.126599	0.142657	0.160684	0.181093	0.203678	0.228438	0.255996	0.286350	0.322300	0.361357	0.408184	0.458223
44	0.009391	0.014087	0.019866	0.024291	0.027993	0.031966	0.036210	0.040454	0.045421	0.051742	0.059688	0.068809	0.079825	0.092467	0.104838	0.118293	0.133825	0.151072	0.170396	0.191707	0.215275	0.241462	0.270719	0.305485	0.343050	0.390096	0.437774
45	0.008316	0.013013	0.017864	0.021791	0.025179	0.028798	0.032648	0.036652	0.041195	0.046893	0.054362	0.062601	0.072303	0.083853	0.095557	0.108262	0.122815	0.138677	0.156541	0.176253	0.198352	0.222838	0.250327	0.283283	0.318472	0.364364	0.408254
46	0.009349	0.014895	0.020045	0.024482	0.028364	0.032564	0.037000	0.041517	0.046270	0.052688	0.061086	0.070435	0.081290	0.094363	0.107990	0.122648	0.139128	0.157192	0.177713	0.200373	0.225885	0.254566	0.286575	0.324685	0.365330	0.420553	0.471102
47	0.010422	0.017017	0.022309	0.027276	0.031835	0.036720	0.041850	0.046572	0.052027	0.059192	0.068637	0.079222	0.091516	0.106090	0.121804	0.138333	0.157059	0.177740	0.201107	0.227325	0.256880	0.290099	0.327227	0.370787	0.417196	0.483879	0.542501
48	0.011533	0.018469	0.024235	0.029751	0.035016	0.040448	0.046465	0.052231	0.058833	0.067023	0.078472	0.090757	0.104546	0.120675	0.137138	0.155942	0.177168	0.200819	0.227645	0.257981	0.291994	0.330352	0.372973	0.422196	0.475263	0.555573	0.623934
49	0.012681	0.019963	0.026218	0.032216	0.038299	0.044554	0.051408	0.058434	0.066316	0.075741	0.089621	0.104187	0.119438	0.136745	0.154138	0.175473	0.199549	0.226709	0.257725	0.292512	0.331496	0.375278	0.423602	0.479380	0.540469	0.637116	0.716970
50	0.013865	0.021323	0.028168	0.034837	0.041681	0.048789	0.056862	0.065286	0.074851	0.085907	0.102580	0.119603	0.135925	0.154352	0.172692	0.196911	0.224465	0.255704	0.291155	0.330905	0.375219	0.424535	0.479378	0.543085	0.613899	0.730168	0.823007
51	0.015083	0.022625	0.030166	0.037348	0.045339	0.053419	0.062756	0.072991	0.084573	0.097411	0.117073	0.136645	0.154242	0.174083	0.192937	0.220500	0.252102	0.287835	0.328236	0.373305	0.422954	0.478707	0.541463	0.614544	0.696783	0.836121	0.943678
52	0.016427	0.023952	0.032028	0.039920	0.049097	0.058366	0.069195	0.081584	0.095533	0.110216	0.133434	0.155642	0.174730	0.195929	0.215476	0.247045	0.282927	0.323581	0.369282	0.419664	0.475460	0.538965	0.611188	0.695433	0.790415	0.956427	1.080133
53	0.018182	0.026710	0.036082	0.045079	0.055389	0.065698	0.077975	0.091939	0.107122	0.123992	0.149483	0.175069	0.196718	0.218930	0.248920	0.284909	0.325771	0.371881	0.422958	0.479659	0.543107	0.616115	0.699901	0.796714	0.906366	1.092119	1.233168
54	0.019987	0.029741	0.040547	0.050971	0.062542	0.074018	0.087884	0.103376	0.119920	0.138950	0.167066	0.196615	0.219280	0.252368	0.287081	0.328011	0.374105	0.425649	0.483027	0.547386	0.620065	0.704411	0.800901	0.912023	1.037777	1.244146	1.404135
55	0.022035	0.033053	0.045728	0.057428	0.070688	0.083558	0.099060	0.115830	0.133673	0.155513	0.186518	0.220643	0.252330	0.289283	0.330623	0.376935	0.428708	0.486623	0.551753	0.625365	0.708825	0.805643	0.916695	1.043250	1.190378	1.413653	1.593248
56	0.023830	0.036179	0.049975	0.063289	0.077471	0.091268	0.107958	0.126000	0.145006	0.169897	0.204629	0.243413	0.281811	0.322428	0.373078	0.424983	0.482291	0.547896	0.622376	0.707180	0.803272	0.913642	1.039834	1.184840	1.348177	1.594098	1.789851
57	0.025774	0.039425	0.054794	0.069495	0.084959	0.099756	0.117607	0.136890	0.157223	0.185479	0.224331	0.268529	0.312727	0.359025	0.419547	0.476918	0.541736	0.616385	0.701822	0.799000	0.909257	1.034118	1.176449	1.337204	1.517814	1.790639	2.006665
58	0.027390	0.042312	0.060446	0.076030	0.093409	0.107481	0.126087	0.146866	0.168589	0.198718	0.239897	0.286459	0.333683	0.383551	0.450987	0.515022	0.588125	0.672750	0.769653	0.880062	1.004733	1.144137	1.302998	1.481031	1.680693	2.007576	2.248512
59	0.029060	0.045412	0.066623	0.083068	0.102410	0.115679	0.134927	0.157260	0.180713	0.212576	0.256119	0.304521	0.354605	0.408426	0.483926	0.555781	0.638476	0.733971	0.843483	0.967852	1.107731	1.262561	1.437855	1.633798	1.857213	2.249475	2.516713
60	0.030874	0.048622	0.073211	0.090496	0.112219	0.124328	0.144387	0.168421	0.193564	0.227119	0.272506	0.322237	0.375481	0.434087	0.518944	0.599827	0.692912	0.800324	0.923173	1.062014	1.217957	1.388226	1.580681	1.798926	2.051188	2.517535	2.812226
61	0.032553	0.051755	0.080376	0.098481	0.120792	0.138532	0.154351	0.180228	0.206929	0.241950	0.288859	0.339700	0.396484	0.460766	0.556138	0.646755	0.751271	0.871240	1.007760	1.162020	1.334110	1.520099	1.733885	1.979493	2.262226	2.813152	3.136209
62	0.034280	0.055083	0.088186	0.107090	0.134586	0.143450	0.164886	0.192653	0.220782	0.256871	0.305170	0.357087	0.418048	0.488417	0.595506	0.696808	0.813123	0.945990	1.096947	1.266446	1.455210	1.660978	1.901026	2.175172	2.490110	3.136991	3.487746
63	0.038199	0.061638	0.096080	0.118892	0.139200	0.161117	0.185898	0.216493	0.249146	0.285377	0.337264	0.394966	0.463492	0.546153	0.657352	0.770430	0.899699	1.046950	1.213167	1.399423	1.609833	1.840908	2.109288	2.414704	2.764672	3.488493	3.862972
64	0.042469	0.068747	0.104669	0.131831	0.156251	0.180671	0.209161	0.242694	0.279058	0.317457	0.372667	0.437875	0.513966	0.610672	0.724896	0.850269	0.993337	1.154897	1.336895	1.544021	1.780964	2.038522	2.337045	2.675383	3.060525	3.863547	4.259838
65	0.047163	0.076738	0.114188	0.146300	0.175088	0.202300	0.234675	0.271338	0.309838	0.355863	0.422538	0.483875	0.569975	0.682150	0.798438	0.936775	1.093488	1.269975	1.471925	1.704500	1.969538	2.255138	2.585275	2.956538	3.373913	4.260200	4.678625
66	0.063422	0.103436	0.151053	0.196869	0.238083	0.277397	0.320312	0.369629	0.423848	0.501275	0.557695	0.653329	0.771170	0.929325	1.075876	1.260141	1.462212	1.692092	1.957385	2.260891	2.604911	2.976041	3.399890	3.868754	4.390636	5.533536	6.061721
67	0.083170	0.136708	0.195634	0.259499	0.318986	0.365229	0.427634	0.493632	0.582975	0.637299	0.738315	0.862677	1.019813	1.236660	1.414448	1.653295	1.911784	2.208771	2.548634	2.934964	3.370792	3.839281	4.364340	4.940356	5.578777	7.021734	4.587963
68	0.106863	0.175747	0.251333	0.332504	0.408090	0.467789	0.548961	0.634972	0.726942	0.824372	0.956430	1.115918	1.318598	1.595498	1.827221	2.135647	2.465172	2.840992	3.267824	3.749886	4.288794	4.861833	5.497426	6.192594	3.924929	4.881651	5.324121
69	0.135524	0.222618	0.317851	0.419868	0.514965	0.591749	0.695800	0.805956	0.925473	1.050822	1.220397	1.421174	1.677300	2.024726	2.324670	2.721340	3.133746	3.600688	4.127320	4.715813	5.363454	6.049893	3.582995	4.082795	4.662848	5.643170	6.142828
70	0.158184	0.258941	0.369538	0.487772	0.598956	0.689578	0.812366	0.942203	1.083791	1.231400	1.430122	1.661156	1.957844	2.362044	2.722034	3.188509	3.661447	4.193281	4.785922	5.437019	3.074020	3.451930	3.957473	4.512514	5.124909	6.039941	6.562889
71	0.195938	0.320095	0.456873	0.603590	0.741314	0.855375	1.009348	1.171210	1.348217	1.532323	1.778428	2.060188	2.428557	2.931970	3.388054	3.968926	4.544277	5.184940	2.814003	3.179844	3.578559	4.119781	4.694102	5.323165	6.014206	6.907997	7.451707
72	0.240017	0.392679	0.560826	0.741428	0.911089	1.052810	1.243006	1.442291	1.660932	1.886475	2.186580	2.530953	2.988096	3.607664	4.177578	4.891234	2.562235	2.909102	3.286187	3.745507	4.290925	4.882483	5.533244	6.243130	7.019019	7.638246	8.076621
73	0.292270	0.478130	0.684165	0.904841	1.111947	1.286202	1.517947	1.760404	2.026608	2.299238	2.666852	3.087849	3.648286	4.403153	2.261548	2.644629	3.002636	3.391808	3.901845	4.463138	5.080751	5.751203	6.484697	7.282025	8.074133	8.266029	8.725837
74	0.353692	0.579061	0.829491	1.097445	1.348064	1.559488	1.839691	2.130446	2.450409	2.781677	3.233168	3.742319	1.897175	2.287540	2.652925	3.093813	3.494928	4.069926	4.649045	5.283539	5.979469	6.735542	7.558549	8.450025	8.724791	8.917508	9.578571
75	0.425898	0.698148	1.000494	1.323234	1.623402	1.877634	2.211660	2.556972	2.943468	3.377880	1.623188	1.877370	2.217848	2.669370	3.092183	3.651450	4.203045	4.849185	5.503328	6.216705	6.997073	7.846163	8.765460	9.544178	9.770723	10.570595	11.531475
76	0.467429	0.766356	1.099258	1.454027	1.787514	2.146969	2.519311	2.902391	3.332527	3.812256	1.860154	2.178568	2.568238	3.023186	3.599304	4.241280	4.848459	5.548321	6.262302	7.038820	7.858938	8.774565	9.523094	10.311239	11.078787	12.079539	13.295558
77	0.512820	0.840263	1.205050	1.593708	1.961768	2.436473	2.854005	3.281740	3.757408	4.262528	2.198764	2.604140	3.046551	3.556678	4.191453	4.896034	5.561072	6.315813	7.092206	7.934643	8.792714	9.795412	10.823190	11.876550	13.100120	14.297857	15.762028
78	0.561470	0.919339	1.318193	1.741146	2.145124	2.750996	3.221006	3.695571	4.218902	4.988528	2.629183	3.087716	3.584790	4.153644	4.849565	5.619032	6.344658	7.155022	7.996690	8.907193	9.557673	10.731397	11.817689	13.013377	14.434418	15.813468	17.494869
79	0.613734	1.003442	1.437095	1.895806	2.340866	3.095785	3.621442	4.144668	4.935678	5.848799	3.118654	3.631767	4.187145	4.818329	5.577495	6.414585	7.203057	8.069708	8.979047	9.703063	10.359826	11.657261	12.801473	14.138124	15.754624	17.313188	19.209621
80	0.669380	1.091866	1.561335	2.060836	2.553521	3.471639	4.127200	4.893496	5.784713	6.798641	3.668990	4.239994	4.857630	5.554975	6.379599	7.286062	8.140182	9.063524	9.773657	10.538520	11.137827	12.572841	13.774098	15.250117	17.060060	18.796346	20.905602
81	0.727634	1.184288	1.693758	2.239347	2.782758	4.118598	4.868738	5.732678	6.722760	7.837352	4.284766	4.917284	5.600423	6.367390	7.259366	8.237744	9.159922	9.858334	10.607368	11.351254	12.146105	14.277635	15.758371	17.573213	19.797149	22.101651	23.745236
82	0.788645	1.282710	1.837193	2.608320	3.219466	4.850203	5.699265	6.659153	7.746846	8.964849	4.969961	5.667323	6.420123	7.260308	8.221470	9.273645	9.956500	10.691598	11.417370	12.400464	13.365512	15.963525	17.720574	19.870776	22.504278	25.370925	26.553229
83	0.853424	1.575200	2.191728	3.019632	3.704272	5.668960	6.615488	7.670080	8.858784	10.182656	5.729317	6.494385	7.320977	8.237772	9.269536	10.074056	10.791329	11.500259	12.464328	13.667893	14.839826	17.629403	19.659908	22.141512	25.180057	28.602874	29.328142
84	1.120061	1.906443	2.588875	3.474875	4.236656	6.569813	7.613645	8.766797	10.058722	11.490633	6.566446	7.402817	8.306876	9.303718	10.076076	10.912361	11.600417	12.546626	13.729300	15.198897	16.623895	19.274767	21.575314	24.384558	27.823442	31.795858	32.068702
85	1.423846	2.277880	3.031149	3.974355	4.811681	7.551445	8.696182	9.949528	11.346946	12.888948	7.486248	8.397136	9.382120	10.127216	10.921152	11.723888	12.648504	13.811336	15.257616	17.050616	18.787648	20.898768	23.466080	26.598880	30.433040	34.948584	34.773728

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208
0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254
0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302
0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658
0.272580	0.294840	0.355000	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658	2.63186
0.240660	0.257250	0.395833	0.339416	0.356818	0.375452	0.394086	0.413644	0.452298	0.497728	0.548086	0.603988	0.665588	0.699776	0.764764	0.84238	0.95018	1.04874	1.157926	1.267112	1.376452	1.485484	1.594824	1.842918	2.091166	2.339414	2.587508
0.258510	0.276990	0.445000	0.337355	0.354973	0.37259	0.391082	0.427627	0.470579	0.51819	0.571043	0.629283	0.661606	0.72305	0.796432	0.898352	0.991536	1.094766	1.197997	1.301373	1.404458	1.507834	1.742395	1.977102	2.21181	2.446371	2.681078
0.277200	0.298200	0.486570	0.334494	0.351095	0.368519	0.402956	0.44343	0.488295	0.538098	0.592978	0.623437	0.681335	0.750484	0.846524	0.934332	1.031607	1.128882	1.226294	1.323431	1.420843	1.641872	1.863039	2.084205	2.305234	2.526401	2.946782
0.297360	0.321510	0.511980	0.329599	0.345957	0.378286	0.416282	0.458399	0.505154	0.556674	0.585267	0.639621	0.704536	0.794696	0.877128	0.968447	1.059766	1.151214	1.242405	1.333853	1.54135	1.748975	1.956601	2.164098	2.371723	2.766366	3.091715
0.318990	0.340500	0.537390	0.323394	0.353615	0.389133	0.428504	0.472209	0.520369	0.547098	0.597906	0.658588	0.742868	0.819924	0.905288	0.990651	1.076135	1.161378	1.246862	1.440827	1.634912	1.828996	2.022961	2.217046	2.585951	2.890082	3.146293
0.342090	0.373590	0.564060	0.328944	0.361984	0.398608	0.439264	0.484064	0.508928	0.556192	0.61264	0.69104	0.76272	0.842128	0.921536	1.001056	1.080352	1.159872	1.340304	1.520848	1.701392	1.881824	2.062368	2.405536	2.688448	2.926784	3.18416
0.367290	0.403410	0.616770	0.334835	0.368712	0.406319	0.447759	0.470758	0.514478	0.566692	0.639212	0.705516	0.778968	0.852421	0.925977	0.999326	1.072882	1.239781	1.406784	1.573788	1.740687	1.90769	2.225121	2.486814	2.707275	2.945348	3.206627
0.394800	0.435960	0.678720	0.338817	0.373374	0.411454	0.432589	0.472763	0.520744	0.587384	0.648312	0.715809	0.783306	0.850898	0.918299	0.985891	1.139258	1.292721	1.446183	1.59955	1.753013	2.044706	2.285181	2.487766	2.706536	2.94663	3.207954
0.424620	0.471030	0.747390	0.34043	0.37515	0.394419	0.431049	0.474796	0.535556	0.591108	0.652649	0.71419	0.775818	0.837273	0.898901	1.038736	1.178657	1.318579	1.458414	1.598335	1.86429	2.083547	2.268258	2.467724	2.686634	2.9249	3.182609
0.456750	0.507570	0.823620	0.338845	0.35625	0.389334	0.428848	0.483728	0.533904	0.58949	0.645075	0.700739	0.756246	0.81191	0.938213	1.064594	1.190974	1.317277	1.443658	1.683875	1.881914	2.048749	2.228912	2.426637	2.641845	2.874614	3.124867
0.489930	0.545790	0.907620	0.31808	0.34762	0.3829	0.4319	0.4767	0.52633	0.57596	0.62566	0.67522	0.72492	0.83769	0.95053	1.06337	1.17614	1.28898	1.50346	1.68028	1.82924	1.9901	2.16664	2.35879	2.56662	2.79006	3.02743
0.504732	0.562759	0.899312	0.356786	0.392986	0.443323	0.489233	0.540212	0.591121	0.6421	0.69308	0.744059	0.859799	0.97561	1.09142	1.20716	1.322971	1.543168	1.724596	1.877463	2.042611	2.223753	2.42096	2.634303	2.86364	3.107257	3.361084
0.517555	0.577343	0.922135	0.403166	0.454854	0.501956	0.554226	0.606497	0.658767	0.711038	0.763308	0.882118	1.000927	1.119737	1.238474	1.357356	1.583182	1.769331	1.926215	2.095621	2.281479	2.48379	2.702627	2.937917	3.187839	3.448245	3.716877
0.527480	0.589056	0.947797	0.466421	0.514725	0.568372	0.621944	0.675591	0.729163	0.78281	0.904646	1.026483	1.148319	1.270081	1.391992	1.62357	1.814487	1.975352	2.149055	2.339674	2.547212	2.771593	3.012891	3.269252	3.536298	3.811728	4.095692
0.534374	0.597565	0.991760	0.527688	0.582649	0.63761	0.692572	0.747533	0.802494	0.92731	1.052276	1.177168	1.301983	1.42695	1.664334	1.860062	2.024946	2.20306	2.398486	2.611148	2.841199	3.088562	3.351348	3.625096	3.907462	4.198522	4.4982
0.537551	0.601839	1.007657	0.597058	0.653345	0.709709	0.765996	0.82236	0.950257	1.078308	1.206282	1.334179	1.46223	1.70555	1.906058	2.075073	2.257563	2.457763	2.67575	2.911447	3.164931	3.4342	3.714788	4.004077	4.302375	4.609451	4.925459
0.536164	0.600613	1.015690	0.669301	0.727003	0.784627	0.84233	0.973414	1.104499	1.235662	1.366669	1.497832	1.747066	1.952474	2.125581	2.312565	2.517659	2.740864	2.982414	3.241997	3.517886	3.805222	4.101653	4.407099	4.721718	5.045432	5.37824
0.528739	0.592566	1.003937	0.744454	0.803426	0.862558	0.996782	1.131005	1.265309	1.399532	1.533756	1.788956	1.999309	2.176545	2.367985	2.578019	2.806646	3.053946	3.31976	3.602252	3.896474	4.200034	4.51285	4.834922	5.166491	5.507237	5.85724
0.514270	0.575498	0.972182	0.822475	0.882969	1.020359	1.15775	1.295221	1.432612	1.570002	1.831222	2.046565	2.228047	2.423982	2.639	2.873018	3.126119	3.39822	3.687373	3.988625	4.299296	4.619549	4.949221	5.288556	5.637391	5.995727	6.363563
0.490690	0.548934	0.920067	0.903561	1.044064	1.184732	1.3254	1.465985	1.60657	1.873946	2.09424	2.279925	2.480478	2.700442	2.939899	3.198933	3.47746	3.773333	4.081514	4.399441	4.727115	5.064536	5.411787	5.768701	6.135363	6.511771	6.898009
0.457303	0.511973	0.847231	1.06806	1.211952	1.355844	1.499652	1.64346	1.916964	2.142336	2.33226	2.537388	2.762508	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384
0.528226	0.592323	1.007409	1.193268	1.334941	1.476532	1.618123	1.887411	2.109308	2.296304	2.49827	2.719919	2.961087	3.221939	3.502474	3.80046	4.110852	4.431086	4.761161	5.100996	5.450756	5.810274	6.179552	6.558672	6.947634	7.346354	7.755
0.609184	0.684579	1.174728	1.3142	1.453591	1.592982	1.858086	2.076536	2.260626	2.459454	2.67766	2.91508	3.171879	3.448056	3.741412	4.046981	4.362239	4.687187	5.021741	5.366067	5.719999	6.08354	6.456769	6.839687	7.232213	7.634509	8.118632
0.701904	0.790071	1.348903	1.430829	1.568037	1.828989	2.044018	2.225226	2.42094	2.635729	2.869431	3.122209	3.394061	3.682823	3.983607	4.293929	4.613787	4.943103	5.282036	5.630427	5.988274	6.355659	6.732581	7.11896	7.514956	7.991498	8.607813
0.807877	0.910436	1.529645	1.543287	1.80012	2.011756	2.190103	2.382728	2.594127	2.824141	3.072928	3.340489	3.624694	3.92073	4.226154	4.540964	4.865082	5.198665	5.541557	5.893756	6.255342	6.626314	7.006595	7.396341	7.865361	8.471949	9.214919
0.928571	1.047121	1.716829	1.77148	1.979748	2.155258	2.344818	2.552853	2.779208	3.024037	3.287341	3.567024	3.858351	4.158915	4.468716	4.787677	5.115953	5.453389	5.799985	6.155818	6.520888	6.895118	7.278663	7.740222	8.337158	9.068308	9.959443
1.065240	1.201077	2.048869	1.947996	2.120691	2.307211	2.511909	2.734633	2.975536	3.234617	3.509814	3.796468	4.092211	4.397044	4.710889	5.0339	5.365924	5.706961	6.057087	6.416302	6.78453	7.161923	7.616079	8.203441	8.922864	9.799707	10.864215
1.218889	1.373522	2.340502	2.086401	2.269905	2.471294	2.690416	2.927424	3.182316	3.453063	3.735082	4.026044	4.325947	4.634718	4.952506	5.279162	5.614684	5.959149	6.312556	6.67483	7.046121	7.492933	8.070798	8.778589	9.641254	10.68855	11.964437
1.390805	1.565030	2.602136	2.232901	2.431007	2.646558	2.879701	3.130438	3.396772	3.674194	3.960412	4.255427	4.559164	4.871772	5.193102	5.523155	5.862004	6.20965	6.566018	6.931257	7.370785	7.93923	8.635482	9.484084	10.514307	11.769395	14.156641
1.581338	1.776710	2.888695	2.391049	2.603057	2.832369	3.078984	3.34094	3.613802	3.895316	4.185481	4.484226	4.791696	5.107744	5.432372	5.765652	6.107584	6.458094	6.81733	7.249634	7.808735	8.493544	9.328197	10.341486	11.575945	13.923953	15.658839
1.791465	2.012985	3.206483	2.559915	2.785426	3.027954	3.285568	3.553908	3.830756	4.116112	4.409906	4.712279	5.02309	5.342337	5.670093	6.006358	6.351059	6.704341	7.12948	7.679315	8.352773	9.173593	10.170089	11.384087	13.69318	15.399313	17.105446
2.008855	2.256705	3.454184	2.749488	2.988887	3.243177	3.508055	3.781331	4.063006	4.353008	4.651481	4.958281	5.27341	5.596937	5.928863	6.269117	6.61784	7.037494	7.580235	8.245005	9.055234	10.038873	11.237208	13.516509	15.200629	16.884749	18.56887
2.251329	2.526922	3.718835	2.950031	3.201016	3.46245	3.732174	4.010187	4.29642	4.591012	4.893824	5.204856	5.524177	5.851788	6.187619	6.531809	6.946008	7.481693	8.137821	8.937517	9.908369	11.091126	13.340796	15.003023	16.665249	18.327476	18.892489
2.520237	2.824925	3.999757	3.159085	3.417094	3.683285	3.957656	4.24014	4.530873	4.829718	5.136676	5.451814	5.775134	6.106565	6.446247	6.855019	7.383688	8.03122	8.820442	9.778576	10.945839	13.16604	14.806493	16.446946	18.087399	18.645009	19.202689
2.816655	3.151638	4.293755	3.371987	3.634664	3.905413	4.184168	4.471063	4.765964	5.068869	5.379848	5.698899	6.025956	6.361153	6.76453	7.28622	7.925204	8.704008	9.649494	10.801349	12.992242	14.61104	16.229838	17.848636	18.398886	18.949204	19.499455
3.141581	3.506339	4.594606	3.58631	3.853458	4.128504	4.411583	4.70256	5.001436	5.308278	5.623085	5.94579	6.276529	6.674539	7.189288	7.819773	8.588215	9.521123	10.657655	12.819401	14.416664	16.013927	17.611189	18.154119	18.697116	19.240046	19.783043
3.494380	3.885011	4.899081	3.801791	4.073149	4.352432	4.639508	4.934377	5.237104	5.54769	5.866069	6.192373	6.585047	7.092894	7.714925	8.473064	9.393464	10.514757	12.647519	14.223365	15.799211	17.375058	17.910708	18.446425	18.982075	19.517792	20.053442
3.870791	4.285855	5.206882	4.018102	4.293611	4.576807	4.867691	5.166327	5.472716	5.786792	6.108686	6.496053	6.997037	7.610661	8.358555	9.266515	10.372655	12.476593	14.031143	15.585692	17.140242	17.668653	18.19713	18.725541	19.254018	19.782429	19.782429
4.269121	4.708995	5.517624	4.23512	4.514458	4.801379	5.095947	5.398161	5.707959	6.025467	6.407557	6.901717	7.506982	8.244687	9.140278	10.231349	12.306625	13.839998	15.37337	16.906742	17.427955	17.949232	18.470445	18.991722	19.512935	19.512935	19.512935
4.689573	5.154699	5.831198	4.45246	4.73544	5.025963	5.324027	5.62957	5.942718	6.319561	6.806934	7.403886	8.13146	9.014752	10.090839	12.137615	13.649929	15.162243	16.674557	17.188612	17.70273	18.216785	18.730903	19.244958	19.244958	19.244958	19.244958
5.132313	5.623363	6.147138	4.669875	4.956375	5.250313	5.551625	5.860438	6.232063	6.712688	7.301375	8.018875	8.889938	9.951125	11.969563	13.460938	14.952313	16.443688	16.950625	17.457625	17.964563	18.471563	18.9785	18.9785	18.9785	18.9785	18.9785
6.634021	4.700913	4.844528	5.141743	5.446674	5.759256	6.079618	6.465142	6.963742	7.574446	8.318781	9.222421	10.323297	12.417224	13.964377	15.511529	17.058681	17.584578	18.11054	18.636437	19.162399	19.688296	19.688296	19.688296	19.688296	19.688296	19.688296
5.010290	5.466570	5.321164	5.636736	5.960225	6.291766	6.690742	7.206741	7.838756	8.609064	9.544237	10.683528	12.850522	14.451663	16.052803	17.653943	18.198191	18.742506	19.286754	19.83107	20.375318	20.375318	20.375318	20.375318	20.375318	20.375318	0
5.802759	6.319297	5.820496	6.154531	6.496881	6.908864	7.441685	8.094304	8.889725	9.855385	11.031817	13.269457	14.922795	16.576134	18.229472	18.791463	19.353523	19.915514	20.477574	21.039565	21.039565	21.039565	21.039565	21.039565	21.039565	0	0
6.661334	7.056391	6.342176	6.694964	7.119508	7.668574	8.341091	9.160763	10.155865	11.368165	13.674028	15.377775	17.081522	18.785269	19.364394	19.943591	20.522716	21.101913	21.681038	21.681038	21.681038	21.681038	21.681038	21.681038	0	0	0
7.127623	7.674292	6.886014	7.322673	7.887408	8.579116	9.422178	10.445677	11.692572	14.064236	15.816602	17.568967	19.321333	19.916984	20.512709	21.108361	21.704086	22.299738	22.299738	22.299738	22.299738	22.299738	22.299738	0	0	0	0
7.879375	8.317676	8.703497	9.374708	10.19687	11.19886	12.415364	13.897426	16.716331	18.79918	20.88203	22.964804	23.67281	24.380816	25.088822	25.796828	26.504834	26.504834	26.504834	26.504834	26.504834	26.504834	0	0	0	0	0
8.525893	9.175712	9.565178	10.404057	11.426416	12.667653	14.179783	17.05596	19.181134	21.306232	23.431406	24.153735	24.876141	25.598547	26.320876	27.043283	27.043283	27.043283	27.043283	27.043283	27.043283	0	0	0	0	0	0
9.382811	10.254840	10.601219	11.642966	12.907775	14.448564	17.379298	19.544661	21.710102	23.875544	24.61157	25.347674	26.083779	26.819804	27.555909	27.555909	27.555909	27.555909	27.555909	27.555909	0	0	0	0	0	0	0
10.460175	11.548909	11.846170	13.133022	14.700704	17.682556	19.885782	22.089009	24.292154	25.041032	25.789992	26.538951	27.287911	28.036789	28.036789	28.036789	28.036789	28.036789	28.036789	0	0	0	0	0	0	0	0
12.721573	14.187351	14.443935	16.168103	19.447643	21.87075	24.29394	26.717048	27.540645	28.364408	29.188088	30.011768	30.835448	30.835448	30.835448	30.835448	30.835448	30.835448	0	0	0	0	0	0	0	0	0
14.771605	16.564572	18.762656	22.568422	25.380412	28.192402	31.004309	31.960132	32.916037	33.871943	34.827765	35.78367	35.78367	35.78367	35.78367	35.78367	35.78367	35.78367	0	0	0	0	0	0	0	0	0
17.557588	19.757104	24.584336	27.647523	30.710711	33.773815	34.815053	35.856291	36.897529	37.938767	38.980088	38.980088	38.980088	38.980088	38.980088	38.980088	0	0	0	0	0	0	0	0	0	0	0
19.550654	22.064803	31.666150	33.432627	35.166117	37.006898	38.961955	41.036252	43.239131	44.645867	44.645867	44.645867	44.645867	44.645867	44.645867	0	0	0	0	0	0	0	0	0	0	0	0
21.522948	24.348540	34.215158	35.989199	37.873097	39.87388	41.996716	44.251176	46.643189	49.181563	50.538542	50.538542	50.538542	50.538542	0	0	0	0	0	0	0	0	0	0	0	0	0
23.473758	26.607548	36.819987	38.747319	40.794342	42.966171	45.272695	47.719881	50.316852	53.070938	54.543121	54.543121	54.543121	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.754586	28.214386	39.629733	41.723339	43.944615	46.303686	48.806558	51.462668	54.279482	57.267639	60.437263	63.797105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.008572	29.800508	42.660786	44.93205	47.344064	49.903219	52.6191	55.499131	58.554453	61.795255	65.230603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.234856	31.365078	45.928475	48.394002	51.009952	53.785973	56.729884	59.852983	63.165698	66.677153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.432232	32.907348	49.453412	52.126584	54.963374	57.971742	59.066966	59.066966	59.066966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.599664	34.426480	53.253200	56.151304	57.675112	57.675112	57.675112	57.675112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.54847	1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854
1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582
1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012
2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034
2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876
2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746
2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746	23.193324
2.835756	3.307612	3.696616	4.024328	4.37822	4.766608	5.189338	5.646564	6.138132	6.660346	7.204428	7.765604	8.344028	8.939546	9.552466	10.18248	10.829588	11.494098	12.175702	12.874554	13.590654	14.452438	15.56709	16.9323	18.596116	20.616288	23.077208
3.127197	3.494982	3.804819	4.139408	4.506611	4.906283	5.33857	5.803325	6.297054	6.811459	7.342026	7.888899	8.451934	9.031422	9.627072	10.238883	10.867147	11.511573	12.172306	12.849346	13.664123	14.717976	16.00872	17.581782	19.491763	21.818451	26.244109
3.293349	3.58531	3.900596	4.246614	4.623228	5.030575	5.468518	5.933763	6.41849	6.918447	7.43377	7.964323	8.510379	9.071664	9.648178	10.240196	10.847444	11.470057	12.108037	12.875808	13.868862	15.08514	16.567449	18.367238	20.559694	24.730026	27.811263
3.365802	3.661784	3.986618	4.340174	4.722581	5.13371	5.570471	6.025522	6.494869	6.978642	7.476711	7.989335	8.516256	9.057474	9.613246	10.183314	10.767809	11.366729	12.087494	13.019748	14.16156	15.553115	17.242714	19.300938	23.215942	26.108533	29.001252
3.422972	3.726621	4.057119	4.414586	4.798903	5.20718	5.632553	6.07129	6.523513	6.9891	7.468292	7.960848	8.466769	8.986295	9.519185	10.06556	10.62542	11.299179	12.170634	13.23798	14.538782	16.118189	18.042181	21.701859	24.405802	27.109866	29.813809
3.466624	3.774064	4.106592	4.464096	4.843888	5.239584	5.647712	6.068384	6.501488	6.947248	7.40544	7.876064	8.359344	8.855056	9.363312	9.884112	10.510864	11.32152	12.3144	13.524448	14.993664	16.783424	20.187776	22.703072	25.21848	27.733776	28.588784
3.491009	3.798598	4.129289	4.480596	4.846615	5.224134	5.613255	6.013876	6.426204	6.850032	7.285359	7.732393	8.190927	8.661064	9.142804	9.722549	10.472406	11.39082	12.510114	13.869139	15.524667	18.673693	21.000342	23.327094	25.653743	26.444625	27.235508
3.490603	3.794482	4.117305	4.453646	4.800555	5.158126	5.526265	5.905161	6.294624	6.694654	7.105442	7.526798	7.958815	8.401495	8.934234	9.623292	10.46724	11.495781	12.744614	14.26591	17.15961	19.297611	21.435708	23.57371	24.300466	25.027223	25.75398
3.459674	3.754013	4.060678	4.376977	4.702998	5.038653	5.384117	5.739216	6.10395	6.478492	6.862668	7.256567	7.660187	8.14592	8.774178	9.54366	10.481447	11.62009	13.007154	15.645526	17.594881	19.544322	21.493676	22.156308	22.818939	23.48157	24.144288
3.390722	3.667709	3.953398	4.247869	4.551042	4.863074	5.183808	5.513245	5.851541	6.198539	6.554318	6.918878	7.357605	7.925064	8.62008	9.467114	10.495565	11.748397	14.131443	15.89215	17.652936	19.413643	20.012149	20.610654	21.20916	21.807744	22.40625
3.27474	3.52982	3.79274	4.06343	4.34203	4.6284	4.92254	5.22459	5.53441	5.85207	6.17757	6.56929	7.07595	7.6965	8.45278	9.37104	10.48964	12.61736	14.18942	15.76155	17.33361	17.86799	18.40237	18.93675	19.4712	20.00558	20.00558
3.622907	3.892728	4.170617	4.456502	4.750456	5.052407	5.362354	5.68037	6.006382	6.340534	6.742588	7.262594	7.899482	8.675743	9.618151	10.766263	12.950104	14.563672	16.177241	17.790809	18.339233	18.887728	19.436222	19.984717	20.533212	20.533212	20.533212
3.993735	4.278747	4.572131	4.873742	5.183433	5.501496	5.827713	6.162229	6.504971	6.917456	7.451007	8.104387	8.900819	9.867676	11.04558	13.286073	14.941472	16.596871	18.25227	18.815014	19.377686	19.94043	20.503174	21.065845	21.065845	21.065845	21.065845
4.387965	4.688846	4.998112	5.315762	5.641871	5.976513	6.319466	6.671025	7.094039	7.641116	8.31129	9.12801	10.119544	11.32752	13.625123	15.322819	17.020441	18.718137	19.295191	19.872244	20.449372	21.026425	21.603553	21.603553	21.603553	21.603553	21.603553
4.806648	5.123639	5.449248	5.783627	6.126624	6.47824	6.838549	7.272191	7.833067	8.520044	9.357239	10.373681	11.612009	13.967402	15.707714	17.448026	19.188338	19.779833	20.371403	20.963048	21.554618	22.146188	22.146188	22.146188	22.146188	22.146188	22.146188
5.250322	5.58404	5.926613	6.278118	6.638401	7.007693	7.45206	8.026788	8.730722	9.588656	10.630235	11.899195	14.31276	16.096157	17.879477	19.662797	20.269018	20.875162	21.481383	22.087604	22.693825	22.693825	22.693825	22.693825	22.693825	22.693825	0
5.719986	6.070982	6.430995	6.800102	7.178382	7.633573	8.222278	8.943323	9.822187	10.889133	12.188926	14.661349	16.488147	18.314867	20.141666	20.762594	21.3836	22.004528	22.625534	23.246462	23.246462	23.246462	23.246462	23.246462	23.246462	0	0
6.21658	6.585256	6.963188	7.350538	7.816649	8.419538	9.157848	10.057753	11.150294	12.481358	15.013013	16.883685	18.754277	20.624869	21.260635	21.896561	22.532408	23.168254	23.80418	23.80418	23.80418	23.80418	23.80418	23.80418	0	0	0
6.740899	7.127817	7.524317	8.001448	8.618487	9.374378	10.29551	11.413878	12.776333	15.367912	17.282689	19.197548	21.112325	21.763224	22.414123	23.065022	23.715922	24.366821	24.366821	24.366821	24.366821	24.366821	24.366821	0	0	0	0
7.293828	7.699559	8.187808	8.819285	9.592751	10.535382	11.679805	13.074011	15.725966	17.685321	19.644758	21.604195	22.270199	22.936285	23.602289	24.268376	24.934462	24.934462	24.934462	24.934462	24.934462	24.934462	0	0	0	0	0
7.876428	8.375892	9.021852	9.813048	10.777368	11.948076	13.374312	16.087092	18.0915	20.095908	22.100316	22.78164	23.463048	24.144372	24.82578	25.507104	25.507104	25.507104	25.507104	25.507104	25.507104	0	0	0	0	0	0
8.246764	8.882765	9.661764	10.611217	11.763876	13.168125	15.839083	17.812589	19.786096	21.759603	22.430423	23.101326	23.772146	24.443049	25.113869	25.113869	25.113869	25.113869	25.113869	25.113869	0	0	0	0	0	0	0
8.744752	9.511647	10.446349	11.581099	12.96353	15.592988	17.535833	19.478677	21.421521	22.081918	22.742397	23.402795	24.063274	24.723672	24.723672	24.723672	24.723672	24.723672	24.723672	0	0	0	0	0	0	0	0
9.362699	10.282764	11.399745	12.760527	15.348809	17.261229	19.173649	21.086069	21.736125	22.386262	23.036318	23.686454	24.33651	24.33651	24.33651	24.33651	24.33651	24.33651	0	0	0	0	0	0	0	0	0
10.120462	11.219812	12.559116	15.106545	16.98878	18.871015	20.753249	21.393045	22.032919	22.672715	23.31259	23.952385	23.952385	23.952385	23.952385	23.952385	23.952385	0	0	0	0	0	0	0	0	0	0
11.041302	12.359297	14.866197	16.718484	18.570772	20.42306	21.052676	21.68237	22.311987	22.941681	23.571297	23.571297	23.571297	23.571297	23.571297	23.571297	0	0	0	0	0	0	0	0	0	0	0
12.161071	14.627763	16.450343	18.272922	20.095502	20.71502	21.334614	21.954133	22.573727	23.193245	23.193245	23.193245	23.193245	23.193245	23.193245	0	0	0	0	0	0	0	0	0	0	0	0
14.391244	16.184354	17.977464	19.770574	20.380075	20.989652	21.599153	22.208729	22.81823	22.81823	22.81823	22.81823	22.81823	22.81823	0	0	0	0	0	0	0	0	0	0	0	0	0
15.92052	17.684399	19.448278	20.047843	20.647482	21.247047	21.846686	22.446252	22.446252	22.446252	22.446252	22.446252	22.446252	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.393726	19.128613	19.718323	20.308106	20.897816	21.487599	22.077309	22.077309	22.077309	22.077309	22.077309	22.077309	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.811579	19.391515	19.971523	20.55146	21.131468	21.711404	21.711404	21.711404	21.711404	21.711404	21.711404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.141324	19.713848	20.286303	20.858827	21.431281	21.431281	21.431281	21.431281	21.431281	21.431281	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.457571	20.022583	20.587665	21.152677	21.152677	21.152677	21.152677	21.152677	21.152677	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.7603	20.31798	20.875591	20.875591	20.875591	20.875591	20.875591	20.875591	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.049773	20.600023	20.600023	20.600023	20.600023	20.600023	20.600023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.325974	20.325974	20.325974	20.325974	20.325974	20.325974	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.053442	20.053442	20.053442	20.053442	20.053442	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.782429	19.782429	19.782429	19.782429	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.512935	19.512935	19.512935	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.244958	19.244958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.9785	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.289582	16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0
16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0
17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0
19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0
20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0
23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0
25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0	0
27.758192	31.216724	34.67541	38.133942	39.309578	40.485214	41.66085	42.83664	44.012276	44.012276	44.012276	44.012276	44.012276	44.012276	0	0	0	0	0	0	0	0	0	0
29.513994	32.784024	36.053909	37.165419	38.27693	39.38844	40.500096	41.611606	41.611606	41.611606	41.611606	41.611606	41.611606	0	0	0	0	0	0	0	0	0	0	0
30.892638	33.973876	35.02126	36.068645	37.11603	38.163552	39.210937	39.210937	39.210937	39.210937	39.210937	39.210937	0	0	0	0	0	0	0	0	0	0	0	0
31.893842	32.877102	33.860361	34.84362	35.827008	36.810267	36.810267	36.810267	36.810267	36.810267	36.810267	0	0	0	0	0	0	0	0	0	0	0	0	0
30.732943	31.652076	32.57121	33.490464	34.409598	34.409598	34.409598	34.409598	34.409598	34.409598	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.443792	30.2988	31.15392	32.008928	32.008928	32.008928	32.008928	32.008928	32.008928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.02639	28.817376	29.608258	29.608258	29.608258	29.608258	29.608258	29.608258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.480832	27.207589	27.207589	27.207589	27.207589	27.207589	27.207589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.806919	24.806919	24.806919	24.806919	24.806919	24.806919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.40625	22.40625	22.40625	22.40625	22.40625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00558	20.00558	20.00558	20.00558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.533212	20.533212	20.533212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.065845	21.065845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.603553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063693	0.066717	0.066906	0.067851	0.071820	0.074466	0.077112	0.083538	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.052542	0.052920	0.053487	0.054999	0.057645	0.060669	0.065583	0.068796	0.072954	0.079380	0.088452	0.094122	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.046116	0.047061	0.047817	0.049707	0.052731	0.056322	0.061236	0.065772	0.070497	0.077112	0.086184	0.092988	0.100737	0.111510	0.120582	0.130977	0.143451	0.158382	0.175959	0.195804	0.216594	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.040257	0.041202	0.042714	0.045171	0.048384	0.052164	0.058023	0.062937	0.068040	0.075411	0.084483	0.092043	0.099792	0.112077	0.120960	0.132111	0.144774	0.159516	0.176148	0.194481	0.213570	0.233982	0.256662
25	0.028350	0.029484	0.030618	0.031752	0.032508	0.033642	0.036099	0.038556	0.041958	0.046305	0.052164	0.057078	0.062937	0.070686	0.078435	0.085806	0.095067	0.104895	0.115290	0.126063	0.137025	0.150444	0.164430	0.179739	0.196371	0.213759	0.233415
26	0.027594	0.028350	0.029862	0.030996	0.031941	0.033831	0.036477	0.039312	0.043470	0.047628	0.053487	0.059157	0.066528	0.074277	0.082215	0.091665	0.102060	0.113778	0.125307	0.137403	0.149877	0.164430	0.179550	0.195804	0.213192	0.232659	0.254583
27	0.026460	0.027594	0.029673	0.030618	0.032130	0.034209	0.037422	0.041013	0.044982	0.049707	0.056133	0.062370	0.070119	0.079002	0.087885	0.098280	0.110376	0.123417	0.135702	0.149688	0.163485	0.178416	0.195426	0.212814	0.231714	0.253260	0.277452
28	0.025515	0.027405	0.029673	0.031563	0.033453	0.035532	0.039123	0.043470	0.048006	0.052164	0.059724	0.066339	0.074277	0.084294	0.094311	0.106407	0.119637	0.133623	0.147042	0.162729	0.177660	0.193725	0.211302	0.230769	0.251748	0.275373	0.301266
29	0.024759	0.027027	0.030618	0.032697	0.034776	0.037800	0.041391	0.046494	0.051030	0.055755	0.063504	0.070686	0.079758	0.090909	0.101871	0.115101	0.129465	0.144774	0.159327	0.175203	0.192213	0.209412	0.228690	0.250047	0.273294	0.298620	0.327537
30	0.023814	0.026838	0.031374	0.034209	0.036855	0.040068	0.044604	0.049518	0.054243	0.059535	0.067851	0.076545	0.088074	0.098280	0.109620	0.123795	0.139482	0.155925	0.171612	0.188433	0.205632	0.225855	0.247212	0.270270	0.295596	0.323946	0.356454
31	0.023436	0.027216	0.032697	0.036288	0.039123	0.043281	0.047817	0.052731	0.058590	0.064071	0.073521	0.084483	0.095067	0.105840	0.118503	0.133812	0.150444	0.167643	0.184275	0.202230	0.221130	0.243621	0.266868	0.291438	0.319977	0.351540	0.387639
32	0.023247	0.027594	0.034209	0.038367	0.042336	0.046305	0.051219	0.057267	0.062559	0.069741	0.081081	0.091287	0.102249	0.114156	0.127575	0.143640	0.160839	0.178794	0.196749	0.216405	0.237384	0.260442	0.287091	0.314685	0.346059	0.381780	0.422226
33	0.023058	0.028161	0.035343	0.040446	0.044982	0.049896	0.054999	0.061047	0.067473	0.074655	0.086562	0.097902	0.109431	0.123039	0.137403	0.153846	0.171612	0.190323	0.209979	0.231525	0.254583	0.279531	0.309015	0.340011	0.374976	0.414855	0.460593
34	0.023058	0.028539	0.036855	0.043092	0.048384	0.053487	0.059346	0.066150	0.073143	0.081459	0.092610	0.104517	0.117180	0.131733	0.146853	0.163485	0.181818	0.201474	0.223209	0.246645	0.271593	0.299376	0.330750	0.367038	0.407673	0.451332	0.502929
35	0.023247	0.029484	0.038934	0.046116	0.052164	0.058023	0.065016	0.072576	0.080703	0.088074	0.099036	0.111510	0.125307	0.140427	0.156303	0.173502	0.192402	0.213570	0.237384	0.262332	0.290304	0.321489	0.356454	0.396711	0.441315	0.491589	0.549045
36	0.022128	0.028604	0.039398	0.046774	0.053430	0.060087	0.067822	0.076637	0.083833	0.093368	0.103263	0.115856	0.130248	0.146439	0.162450	0.180080	0.200049	0.221997	0.246103	0.272369	0.302232	0.334974	0.372933	0.414490	0.463243	0.516133	0.575680
37	0.021350	0.028182	0.039284	0.047482	0.055168	0.062513	0.071053	0.079080	0.088304	0.097014	0.107092	0.119902	0.134761	0.151500	0.168750	0.187197	0.207693	0.229897	0.255175	0.283186	0.314101	0.348944	0.388399	0.432636	0.485072	0.539386	0.600704
38	0.020698	0.027651	0.038646	0.047216	0.054655	0.062416	0.071310	0.079395	0.088773	0.097990	0.108986	0.122569	0.138254	0.156202	0.173828	0.192746	0.213606	0.236891	0.263571	0.292677	0.325340	0.362370	0.404088	0.450981	0.505313	0.560776	0.624809
39	0.019991	0.027010	0.038608	0.047001	0.054478	0.062413	0.071112	0.079199	0.088661	0.098274	0.110025	0.124064	0.141002	0.160230	0.178847	0.197922	0.219744	0.244007	0.271628	0.302301	0.336941	0.376006	0.419497	0.468024	0.520976	0.581101	0.647329
40	0.019373	0.026835	0.038458	0.046925	0.054674	0.061992	0.070602	0.078638	0.087535	0.098011	0.110065	0.125132	0.143213	0.163590	0.182102	0.202048	0.224865	0.249977	0.278821	0.311108	0.347701	0.388311	0.432653	0.482591	0.537264	0.599400	0.668280
41	0.018950	0.026880	0.038573	0.046906	0.054029	0.061421	0.069754	0.077280	0.086016	0.096634	0.109670	0.125395	0.144749	0.165715	0.185338	0.206035	0.229421	0.255629	0.285869	0.319872	0.357638	0.398899	0.443923	0.495667	0.551712	0.615686	0.687322
42	0.018544	0.026689	0.038592	0.046737	0.053628	0.060395	0.067913	0.075180	0.083575	0.094476	0.108510	0.125175	0.144972	0.167526	0.187699	0.208875	0.233183	0.260624	0.292074	0.327033	0.365124	0.406849	0.452834	0.506087	0.563850	0.630008	0.703560
43	0.018011	0.026494	0.037765	0.045783	0.052987	0.059843	0.067164	0.074484	0.082851	0.094006	0.107950	0.123869	0.143275	0.165469	0.186152	0.207882	0.233097	0.261450	0.293637	0.328730	0.366960	0.409256	0.455969	0.510699	0.569961	0.641075	0.716141
44	0.017350	0.026240	0.036735	0.044661	0.051515	0.058584	0.065974	0.073042	0.081610	0.092642	0.106457	0.122094	0.140944	0.162364	0.183355	0.205846	0.231764	0.260574	0.292490	0.327512	0.366068	0.408801	0.456032	0.512259	0.572557	0.648062	0.723675
45	0.016562	0.025872	0.035280	0.043022	0.049784	0.056742	0.063994	0.071246	0.079674	0.090356	0.104174	0.119462	0.137396	0.158466	0.179732	0.202664	0.228732	0.257152	0.288806	0.323792	0.362306	0.405328	0.453054	0.510090	0.570654	0.649544	0.724122
46	0.017647	0.028293	0.037884	0.046229	0.053710	0.061191	0.069343	0.077112	0.085648	0.097061	0.111927	0.128328	0.147414	0.170144	0.193738	0.218963	0.246968	0.277755	0.312187	0.350359	0.392656	0.440227	0.492977	0.555415	0.621689	0.711844	0.793080
47	0.018862	0.030967	0.040445	0.049360	0.057618	0.066157	0.075072	0.082861	0.092151	0.104162	0.120209	0.137945	0.158496	0.182800	0.208794	0.235820	0.265943	0.299443	0.336979	0.378738	0.425377	0.477646	0.535639	0.603579	0.675085	0.778403	0.867645
48	0.020102	0.032218	0.042040	0.051586	0.060765	0.069944	0.079766	0.088945	0.099684	0.112902	0.131443	0.151362	0.173300	0.198817	0.224702	0.253799	0.286568	0.323009	0.363947	0.409934	0.461061	0.518338	0.581673	0.654371	0.731933	0.850251	0.948925
49	0.021183	0.033301	0.043713	0.053676	0.063640	0.073783	0.084644	0.095325	0.107802	0.122433	0.143885	0.166325	0.189483	0.215514	0.241454	0.273050	0.308505	0.348448	0.393418	0.443684	0.499425	0.561718	0.629756	0.708027	0.792940	0.928567	1.037985
50	0.022289	0.034135	0.045104	0.055546	0.066515	0.077483	0.089681	0.102229	0.116532	0.133117	0.157862	0.182871	0.206564	0.233064	0.258950	0.293261	0.331871	0.375658	0.424798	0.479466	0.539750	0.606528	0.680063	0.765092	0.858722	1.014215	1.135222
51	0.023327	0.034819	0.046310	0.057202	0.069380	0.081386	0.095108	0.109773	0.126410	0.144763	0.172892	0.200335	0.224691	0.251791	0.277176	0.314482	0.356762	0.404530	0.457958	0.517047	0.581367	0.653234	0.733420	0.826383	0.929896	1.107676	1.241119
52	0.024299	0.035359	0.047174	0.058737	0.072227	0.085382	0.100632	0.117893	0.137080	0.157190	0.188946	0.218943	0.244080	0.271647	0.296617	0.337506	0.383507	0.435373	0.493020	0.555947	0.624990	0.702998	0.791061	0.893118	1.007156	1.209425	1.355387
53	0.025861	0.037974	0.051150	0.063835	0.078239	0.092316	0.109011	0.127589	0.147721	0.169818	0.203209	0.236354	0.263607	0.291187	0.328424	0.373027	0.423031	0.479091	0.540635	0.608235	0.683118	0.768723	0.865949	0.977906	1.103531	1.318933	1.477458
54	0.027329	0.040594	0.055298	0.069282	0.084864	0.100127	0.118187	0.137925	0.158941	0.182914	0.218234	0.254913	0.282082	0.322197	0.363351	0.411936	0.465715	0.525568	0.591574	0.664691	0.746519	0.840893	0.947972	1.070554	1.207840	1.435823	1.607150
55	0.028938	0.043524	0.059826	0.075192	0.092352	0.108654	0.127998	0.148668	0.170352	0.196716	0.234156	0.274872	0.311688	0.354510	0.401778	0.454038	0.511914	0.576030	0.647478	0.727428	0.817284	0.920790	1.038414	1.171638	1.325064	1.559922	1.743222
56	0.031312	0.047434	0.065260	0.082544	0.100912	0.118429	0.139123	0.161134	0.183999	0.213993	0.255536	0.301420	0.345831	0.392412	0.449843	0.507740	0.570985	0.642600	0.723206	0.814043	0.916040	1.032299	1.163904	1.314265	1.481600	1.738144	1.936946
57	0.033809	0.051522	0.071391	0.090413	0.110514	0.128997	0.150945	0.174511	0.198848	0.232579	0.278710	0.330617	0.381445	0.433891	0.502279	0.565429	0.635973	0.716529	0.807789	0.910602	1.026044	1.155734	1.301828	1.465711	1.648078	1.930485	2.149125
58	0.035812	0.055096	0.078588	0.098713	0.121134	0.138657	0.161461	0.186560	0.212271	0.247930	0.296522	0.350699	0.404570	0.460508	0.536035	0.605899	0.684793	0.775318	0.877704	0.993329	1.122421	1.265364	1.426212	1.604967	1.804077	2.141232	2.384647
59	0.037940	0.059077	0.086296	0.107509	0.132448	0.148871	0.172289	0.199052	0.226727	0.264211	0.315077	0.370884	0.427452	0.487289	0.571228	0.649085	0.737510	0.838861	0.953593	1.082468	1.225560	1.382338	1.557668	1.751701	1.971966	2.375088	2.644241
60	0.040189	0.063003	0.094732	0.116942	0.144893	0.159624	0.183798	0.212580	0.241891	0.281023	0.333677	0.390335	0.450014	0.514680	0.608429	0.695456	0.794267	0.907280	1.034723	1.177274	1.335236	1.505360	1.695353	1.909066	2.155339	2.632851	2.928680
61	0.042332	0.067026	0.103654	0.126996	0.155593	0.177435	0.195974	0.226747	0.257671	0.298126	0.352092	0.409436	0.472484	0.542962	0.647892	0.744716	0.854899	0.980094	1.120451	1.277245	1.449651	1.633315	1.842274	2.080205	2.353712	2.915064	3.238634
62	0.044370	0.071141	0.113498	0.137809	0.173006	0.183223	0.208726	0.241612	0.273977	0.315289	0.370249	0.428340	0.495455	0.572264	0.689341	0.796874	0.918724	1.056160	1.210150	1.380771	1.567946	1.769215	2.001580	2.264595	2.566536	3.222693	3.572956
63	0.049417	0.079422	0.123431	0.152547	0.178626	0.205372	0.234711	0.270643	0.308058	0.348880	0.407410	0.471570	0.546473	0.636120	0.756290	0.875350	1.009523	1.160440	1.328176	1.513766	1.720546	1.944365	2.201747	2.491728	2.824012	3.554372	3.927257
64	0.054763	0.088401	0.134257	0.168852	0.200134	0.229871	0.263582	0.302520	0.343812	0.386651	0.448333	0.520245	0.602978	0.707351	0.829022	0.959893	1.107104	1.271171	1.453051	1.657675	1.888724	2.135965	2.419347	2.737324	3.099538	3.905816	4.299385
65	0.059209	0.095974	0.142358	0.182329	0.218168	0.250301	0.287423	0.328534	0.370785	0.420660	0.493193	0.557745	0.648233	0.765724	0.884640	1.024148	1.179900	1.352895	1.547835	1.770135	2.020009	2.284560	2.587159	2.923459	3.302224	4.165133	4.569334
66	0.079178	0.128962	0.187752	0.244495	0.295589	0.341524	0.389669	0.443792	0.501764	0.584791	0.641042	0.739627	0.859500	1.019822	1.162294	1.344068	1.541400	1.763460	2.016389	2.302807	2.623287	2.963583	3.347848	3.768059	4.236006	5.330339	5.833576
67	0.099925	0.163603	0.233426	0.309484	0.380553	0.431407	0.498380	0.566600	0.658510	0.707938	0.806260	0.925868	1.075043	1.280861	1.439031	1.661503	1.901342	2.174222	2.482726	2.829882	3.216936	3.626523	4.080551	4.572875	5.118634	6.429598	10.499925
68	0.122897	0.201433	0.287108	0.379733	0.466075	0.528523	0.610771	0.694733	0.781361	0.869702	0.989933	1.132821	1.312263	1.557105	1.747971	2.019086	2.309050	2.636521	3.004069	3.415501	3.870058	4.346318	4.868748	5.434302	8.249855	9.950389	10.606681
69	0.150005	0.245592	0.349574	0.461649	0.566137	0.642808	0.743554	0.845412	0.952125	1.059142	1.204393	1.373314	1.586133	1.874107	2.105437	2.437007	2.782940	3.171053	3.604076	4.083527	4.605157	5.150457	6.895841	7.791868	8.831852	10.032057	10.669666
70	0.176758	0.288317	0.410141	0.541214	0.664279	0.755196	0.873862	0.993768	1.119202	1.243846	1.412143	1.603565	1.846310	2.176814	2.450467	2.839514	3.236006	3.678408	4.166155	4.697330	5.353162	5.964811	6.785537	7.677979	8.659092	10.070387	10.688223
71	0.221927	0.361562	0.514229	0.678936	0.833714	0.948897	1.098586	1.247902	1.404666	1.559195	1.766228	1.997215	2.296344	2.705444	3.049256	3.534813	4.019874	4.555825	4.465369	5.011350	5.600698	6.402462	7.243603	8.157238	9.156531	10.064772	10.661673
72	0.279334	0.455069	0.647978	0.856277	1.052209	1.197991	1.386229	1.572543	1.768338	1.958912	2.213377	2.496970	2.871385	3.377979	3.810102	4.416448	3.693367	4.167806	4.678826	5.299690	6.033236	6.821400	7.681307	8.611743	9.623953	10.014590	10.589348
73	0.337366	0.549662	0.783875	1.036351	1.273632	1.450424	1.675870	1.897956	2.130708	2.354985	2.659038	2.996842	3.444227	4.045028	2.963972	3.432497	3.875963	4.354265	4.981117	5.665870	6.413270	7.217812	8.091455	9.034106	9.688959	9.919235	10.471005
74	0.404738	0.660036	0.942224	1.246202	1.530709	1.741964	2.009934	2.270642	2.543866	2.809674	3.175313	3.573096	2.353015	2.757491	3.107895	3.590553	4.036248	4.677222	5.315979	6.010937	6.768032	7.584341	8.467043	9.384847	9.567185	9.778509	10.502535
75	0.490050	0.799920	1.142295	1.510245	1.852620	2.106390	2.424510	2.731740	3.059760	3.412530	1.911195	2.146485	2.460975	2.875455	3.233670	3.784110	4.336778	4.981350	5.627985	6.328493	7.090298	7.913978	8.800110	9.536835	9.770723	10.520444	11.476735
76	0.553202	0.903266	1.291029	1.707067	2.098533	2.396760	2.755071	3.102274	3.477078	3.877800	2.139119	2.440258	2.800280	3.209218	3.720474	4.345342	4.948700	5.641337	6.342529	7.101107	7.897557	8.793666	9.519025	10.281341	11.020652	11.989098	13.167578
77	0.623938	1.018274	1.455511	1.924151	2.368423	2.714540	3.122090	3.518143	3.942682	4.373226	2.473139	2.861043	3.267004	3.723042	4.284166	4.960406	5.615997	6.357362	7.115280	7.933807	8.762952	9.591261	10.597554	11.629011	12.827082	13.999740	15.433396
78	0.702398	1.145245	1.636539	2.161064	2.661978	3.067221	3.532980	3.981599	4.459950	5.168995	2.896106	3.330489	3.783468	4.289799	4.902663	5.630897	6.340955	7.131123	7.947715	8.827924	9.446763	10.448737	11.506334	12.670634	14.054144	15.396926	17.033980
79	0.789070	1.284822	1.833678	2.417996	2.985563	3.461179	3.990789	4.495451	5.264028	6.128120	3.367757	3.849022	4.352394	4.912007	5.578342	6.359530	7.125303	7.964510	8.841494	9.532477	10.155191	11.284750	12.392372	13.686250	15.251082	16.759928	18.595716
80	0.884268	1.436391	2.046957	2.700357	3.346134	3.899346	4.576886	5.351346	6.232347	7.210814	3.887741	4.418593	4.975531	5.591889	6.313530	7.147616	7.971216	8.859180	9.535468	10.262992	10.827688	12.098765	13.254841	14.675191	16.416934	18.087748	20.117466
81	0.987202	1.600183	2.280802	3.014088	3.745342	4.654927	5.441251	6.328476	7.324548	8.421521	4.458597	5.041951	5.655250	6.331354	7.109645	7.997075	8.880128	9.543706	10.254044	10.958033	11.709727	13.655671	15.071885	16.807619	18.934687	21.138718	22.710745
82	1.098692	1.779614	2.540291	3.604937	4.449694	5.523745	6.427189	7.429010	8.543502	9.767093	5.082216	5.720428	6.393699	7.132769	7.969328	8.909938	9.556527	10.251645	10.935968	11.866217	12.777641	15.172127	16.842222	18.885695	21.388722	24.113324	25.236996
83	1.206528	2.218181	3.075635	4.235242	5.195621	6.438287	7.449561	8.556570	9.783343	11.126474	5.760514	6.456062	7.192626	7.997668	8.893520	9.579769	10.255156	10.921679	11.829176	12.964003	14.067372	16.647259	18.564621	20.907966	23.777230	27.009302	27.694161
84	1.486320	2.519616	3.409648	4.574416	5.577440	6.890752	7.927392	9.053968	10.298112	11.656128	6.494999	7.250392	8.053620	8.927508	9.569216	10.270740	10.914984	11.801465	12.909631	14.288456	15.624079	18.079850	20.237766	22.872810	26.098491	29.824648	30.080614
85	1.727385	2.752811	3.650636	4.784203	5.792243	7.134276	8.165284	9.277318	10.501161	11.834103	7.287544	8.105328	8.977848	9.605816	10.266432	10.921680	11.782936	12.866216	14.213496	15.886024	17.505136	19.468680	21.860344	24.778776	28.350608	32.557096	32.394208

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.281799	0.304857	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.255528	0.273861	0.395833	0.3717	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942
0.278964	0.298998	0.445000	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391
0.303534	0.326781	0.495833	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494
0.330750	0.357588	0.550000	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056
0.360423	0.391230	0.578529	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871
0.392931	0.428463	0.605745	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898
0.428652	0.470232	0.660555	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418
0.468720	0.516726	0.724815	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242
0.512757	0.567756	0.795879	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398
0.561141	0.622377	0.874503	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886
0.612738	0.680967	0.960876	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942	2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328
0.641523	0.713304	0.958867	0.792519	0.857493	0.922604	0.987578	1.090499	1.193283	1.296204	1.398989	1.50191	1.735598	1.969422	2.203247	2.436935	2.670623	3.115067	3.481296	3.789923	4.123256	4.489076	4.88711	5.317631	5.780639	6.272448	6.784733
0.669536	0.744688	0.991665	0.835506	0.898947	0.962255	1.062537	1.162686	1.262968	1.363117	1.463399	1.691095	1.918924	2.146753	2.374449	2.602145	3.035193	3.392032	3.692745	4.017531	4.373971	4.761799	5.181281	5.632417	6.111616	6.610765	7.125741
0.696442	0.775190	1.015799	0.875291	0.936933	1.034576	1.132089	1.229732	1.327246	1.424889	1.646593	1.868426	2.09026	2.311964	2.533668	2.95532	3.302768	3.595568	3.911807	4.258867	4.636489	5.044932	5.484196	5.950784	6.436798	6.938222	7.455056
0.722103	0.804812	1.031423	0.91161	1.006614	1.101492	1.196496	1.291374	1.386378	1.60209	1.817928	2.033766	2.249478	2.46519	2.875446	3.213504	3.49839	3.806082	4.143762	4.511178	4.908582	5.335974	5.789952	6.26283	6.750702	7.253568	7.771302
0.746200	0.832587	1.038223	0.978653	1.070895	1.16326	1.255503	1.347868	1.557588	1.76743	1.977273	2.186993	2.396713	2.795573	3.12424	3.401213	3.700358	4.028658	4.385868	4.772233	5.187753	5.62912	6.088863	6.563183	7.05208	7.555433	8.073485
0.768230	0.857338	1.073722	1.040298	1.130024	1.219631	1.309357	1.513085	1.716932	1.920779	2.124507	2.328235	2.715699	3.034976	3.304035	3.594633	3.913553	4.260557	4.635883	5.039531	5.468288	5.914895	6.375663	6.850592	7.339563	7.842814	8.360107
0.786633	0.877727	1.095373	1.096788	1.18376	1.270847	1.468583	1.666434	1.864286	2.062022	2.259758	2.635826	2.945712	3.206858	3.488909	3.798449	4.135247	4.499534	4.89131	5.307456	5.740928	6.188144	6.649104	7.123694	7.612143	8.114222	8.629929
0.800386	0.891719	1.103435	1.147888	1.232336	1.42408	1.615936	1.807792	1.999536	2.19128	2.555952	2.856448	3.10968	3.383184	3.683344	4.009936	4.363184	4.743088	5.146624	5.56696	6.000624	6.447616	6.907824	7.381472	7.868336	8.368416	8.881824
0.807427	0.899105	1.097668	1.193826	1.379578	1.565438	1.751299	1.937051	2.122803	2.476079	2.767184	3.012503	3.27746	3.56824	3.884626	4.226835	4.594867	4.985792	5.392993	5.813105	6.246128	6.691955	7.150801	7.622451	8.106903	8.604267	9.114543
0.807324	0.899542	1.078294	1.335075	1.51494	1.694805	1.874565	2.054325	2.396205	2.67792	2.915325	3.171735	3.453135	3.759315	4.090485	4.446645	4.82496	5.219025	5.625585	6.04464	6.476085	6.92013	7.376565	7.84539	8.32671	8.820525	9.32673
0.884386	0.986530	1.219496	1.494092	1.671481	1.848767	2.026054	2.363229	2.641067	2.875205	3.128086	3.405613	3.70758	4.034192	4.385451	4.758559	5.147201	5.548166	5.961454	6.386962	6.824896	7.275049	7.737422	8.212119	8.699138	9.198376	9.710042
0.968710	1.082163	1.353924	1.648319	1.823148	1.997978	2.330481	2.604468	2.835362	3.084739	3.35842	3.656202	3.978289	4.32468	4.692618	5.075875	5.471283	5.878844	6.298455	6.730321	7.174236	7.630202	8.09832	8.578591	9.070911	9.575486	10.162165
1.061001	1.186753	1.481582	1.797708	1.970098	2.297961	2.568125	2.795797	3.041694	3.311556	3.605183	3.922775	4.264333	4.627137	5.005045	5.394936	5.79681	6.210566	6.636405	7.074126	7.523729	7.985315	8.458883	8.944334	9.441868	10.020361	10.771646
1.161943	1.300802	1.602485	1.942413	2.265669	2.532037	2.756509	2.998951	3.265021	3.554522	3.867651	4.204409	4.562115	4.934712	5.319125	5.715351	6.123293	6.543148	6.974718	7.418003	7.873103	8.340016	8.818645	9.309188	9.879551	10.620279	11.529089
1.271936	1.424270	1.716829	2.233605	2.496204	2.717499	2.95651	3.218815	3.504219	3.812916	4.144908	4.497552	4.864877	5.243849	5.634468	6.036636	6.45055	6.876012	7.313024	7.761683	8.221989	8.693845	9.177445	9.739737	10.469982	11.36593	12.458802
1.390684	1.556372	1.957129	2.460626	2.678767	2.914371	3.172938	3.454273	3.758571	4.085832	4.433449	4.795538	5.169109	5.554161	5.950597	6.358611	6.778009	7.208793	7.651057	8.104802	8.569932	9.04664	9.600918	10.320755	11.203933	12.281229	13.589304
1.517772	1.697250	2.136980	2.640313	2.872535	3.127389	3.404686	3.704616	4.027178	4.369805	4.726697	5.094905	5.474429	5.865174	6.267331	6.680709	7.105308	7.541224	7.988455	8.446908	8.916773	9.463094	10.172597	11.043097	12.104928	13.394226	14.965005
1.653086	1.845246	2.272288	2.831	3.08217	3.355457	3.65105	3.968948	4.306621	4.658353	5.021236	5.395273	5.780368	6.17671	6.584111	7.002571	7.432183	7.872949	8.324773	8.787843	9.326265	10.02551	10.883422	11.9299	13.200556	14.748623	17.740259
1.795018	1.999908	2.413841	3.037279	3.306586	3.597874	3.911142	4.243897	4.590505	4.948104	5.316693	5.696179	6.086749	6.488216	6.900581	7.323936	7.758282	8.203525	8.659851	9.190431	9.879491	10.724909	11.756145	13.008294	14.533814	17.481878	19.660071
1.943136	2.164656	2.565186	3.258073	3.545087	3.853759	4.181632	4.523155	4.875507	5.238688	5.612607	5.997446	6.393023	6.799338	7.216482	7.644455	8.083166	8.532797	9.055592	9.734543	10.567557	11.583663	12.817441	14.320579	17.22539	19.371625	21.51786
2.157295	2.405003	2.774938	3.783699	4.113147	4.463088	4.827598	5.203666	5.591292	5.990379	6.40112	6.823323	7.256986	7.702207	8.158986	8.627225	9.10712	9.665103	10.389753	11.278835	12.363333	13.680153	15.284464	18.384791	20.675484	22.966178	25.256871
2.395027	2.670118	3.000195	4.370417	4.742246	5.129556	5.529146	5.941018	6.365066	6.801499	7.25011	7.710898	8.183966	8.669316	9.166843	9.676754	10.269638	11.039614	11.984306	13.136638	14.535823	16.240481	19.534728	21.9687	24.402672	26.836644	27.663998
2.657141	2.960856	3.240620	5.019107	5.429029	5.851948	6.287865	6.73667	7.198583	7.673384	8.161074	8.661761	9.175446	9.70202	10.241701	10.869198	11.684126	12.683972	13.903578	15.38445	17.188629	20.6752	23.251272	25.827344	28.403415	29.279072	30.154729
2.944491	3.277968	3.493822	5.726016	6.17207	6.631834	7.10519	7.592371	8.093146	8.607514	9.13559	9.677376	10.232755	10.801958	11.463782	12.32329	13.37783	14.664154	16.226035	18.128909	21.806208	24.5232	27.240192	29.957184	30.880742	31.804301	32.727974
3.257749	3.620208	3.754902	6.489514	6.972924	7.470627	7.982864	8.509395	9.050218	9.605455	10.175106	10.759049	11.357528	12.053391	12.957105	14.065883	15.418365	17.060577	19.06132	22.927751	25.784484	28.641218	31.497951	32.46901	33.440069	34.411249	35.382308
3.595606	3.983275	4.021329	7.311136	7.832979	8.370062	8.922131	9.489186	10.071354	10.668635	11.280902	11.908409	12.638024	13.585571	14.748129	16.166211	17.888077	19.985863	24.03983	27.035125	30.03042	33.025715	34.043874	35.062033	36.080319	37.098478	38.116637
3.953943	4.364983	4.292947	8.192248	8.753964	9.331355	9.924418	10.533288	11.157964	11.798313	12.454602	13.217681	14.208689	15.424569	16.907693	18.708534	20.902537	25.142444	28.275122	31.4078	34.540477	35.605335	36.670193	37.735184	38.800042	39.8649	39.8649
4.330444	4.765637	4.569526	9.134572	9.737066	10.355915	10.991257	11.643093	12.311284	12.996106	13.792363	14.826458	16.095202	17.64281	19.521949	21.811343	26.235594	29.504475	32.773356	36.042237	37.153393	38.264549	39.375844	40.487	41.598157	41.598157	41.598157
4.725195	5.185231	4.851061	10.139264	10.783675	11.445261	12.124022	12.819812	13.532922	14.362069	15.438878	16.760029	18.371562	20.328321	22.712281	27.319279	30.723184	34.12709	37.530995	38.688048	39.845102	41.0023	42.159353	43.316407	43.316407	43.316407	43.316407
5.006880	5.479980	5.005526	11.2077	11.8953	12.60075	13.3239	14.06505	14.9268	16.04595	17.41905	19.09395	21.12765	23.60535	28.3935	31.93125	35.469	39.00675	40.2093	41.41185	42.61455	43.8171	45.01965	45.01965	45.01965	45.01965	45.01965
6.348686	11.789403	10.657962	11.311836	11.982683	12.670363	13.375159	14.19464	15.258896	16.564646	18.157392	20.091339	22.447508	27.000799	30.365022	33.729246	37.093469	38.237034	39.380599	40.524306	41.667871	42.811436	42.811436	42.811436	42.811436	42.811436	42.811436
11.192463	11.903824	10.739077	11.375957	12.028817	12.697927	13.475915	14.486284	15.725918	17.238018	19.074042	21.31091	25.633652	28.827533	32.021413	35.215294	36.300956	37.386618	38.472416	39.558078	40.64374	40.64374	40.64374	40.64374	40.64374	40.64374	0
11.280812	11.972909	10.780572	11.399263	12.033354	12.770624	13.728113	14.902868	16.335829	18.075761	20.195557	24.292059	27.318781	30.345503	33.372225	34.401067	35.429908	36.458878	37.48772	38.516562	38.516562	38.516562	38.516562	38.516562	38.516562	0	0
11.324268	11.995864	10.781700	11.381438	12.078767	12.984383	14.095495	15.450824	17.096494	19.101449	22.97602	25.838768	28.701515	31.564262	32.537366	33.510469	34.483694	35.456797	36.429901	36.429901	36.429901	36.429901	36.429901	36.429901	0	0	0
11.322097	11.971896	10.742182	11.400344	12.255094	13.303799	14.583004	16.136243	18.028586	21.685536	24.387492	27.089449	29.791405	30.709853	31.6283	32.546863	33.46531	34.383758	34.383758	34.383758	34.383758	34.383758	34.383758	0	0	0	0
11.273568	11.900674	12.671261	13.62136	14.787004	16.208754	17.935158	20.038494	24.103089	27.106252	30.109416	33.112687	34.133448	35.154316	36.175185	37.196053	38.216922	38.216922	38.216922	38.216922	38.216922	38.216922	0	0	0	0	0
11.178393	12.027167	12.741042	13.83138	15.161166	16.776102	18.743473	22.545367	25.354506	28.163646	30.972684	31.92754	32.882498	33.837354	34.79221	35.747167	35.747167	35.747167	35.747167	35.747167	35.747167	0	0	0	0	0	0
11.257372	12.301541	12.906462	14.147446	15.654301	17.490149	21.037879	23.659095	26.280405	28.901621	29.792635	30.683649	31.574758	32.465772	33.356786	33.356786	33.356786	33.356786	33.356786	33.356786	0	0	0	0	0	0	0
11.468215	12.660824	13.162702	14.564761	16.272813	19.573594	22.012415	24.451236	26.890057	27.719042	28.548026	29.3771	30.206084	31.035158	31.035158	31.035158	31.035158	31.035158	31.035158	31.035158	0	0	0	0	0	0	0
12.661225	14.120070	14.550855	16.257285	19.554893	21.991365	24.427838	26.864393	27.692528	28.520828	29.349045	30.177263	31.00548	31.00548	31.00548	31.00548	31.00548	31.00548	0	0	0	0	0	0	0	0	0
14.599360	16.339174	18.717062	22.513609	25.318706	28.123886	30.929066	31.88248	32.83606	33.78964	34.743137	35.696717	35.696717	35.696717	35.696717	35.696717	35.696717	0	0	0	0	0	0	0	0	0	0
17.191504	19.345124	24.837894	27.932599	31.027388	34.122092	35.174031	36.226054	37.277992	38.330015	39.382037	39.382037	39.382037	39.382037	39.382037	39.382037	0	0	0	0	0	0	0	0	0	0	0
19.035572	21.483579	31.800790	33.432627	35.166117	37.006898	38.961955	41.036252	43.239131	45.106083	45.106083	45.106083	45.106083	45.106083	45.106083	0	0	0	0	0	0	0	0	0	0	0	0
20.835099	23.570401	34.215158	35.989199	37.873097	39.87388	41.996716	44.251176	46.643189	49.181563	50.423435	50.423435	50.423435	50.423435	0	0	0	0	0	0	0	0	0	0	0	0	0
22.588778	25.604497	36.819987	38.747319	40.794342	42.966171	45.272695	47.719881	50.316852	53.070938	54.451562	54.451562	54.451562	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.632494	26.985130	39.629733	41.723339	43.944615	46.303686	48.806558	51.462668	54.279482	57.267639	60.437263	63.797105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.620237	28.323232	42.660786	44.93205	47.344064	49.903219	52.6191	55.499131	58.554453	61.795255	65.230603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.550387	29.617606	45.928475	48.394002	51.009952	53.785973	56.729884	59.852983	63.165698	66.677153	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.421581	30.867227	49.453412	52.126584	54.963374	57.971742	59.473083	59.473083	59.473083	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.232112	32.070808	53.253200	56.151304	57.744016	57.744016	57.744016	57.744016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584	23.19898
2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166
3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006
3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025
3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044
4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063
4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868
5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106
5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358
5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596
6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834
6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166	26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834
7.313261	7.858032	8.418911	8.996169	9.589535	10.199007	10.824723	11.466683	12.124749	12.799196	13.583388	14.601815	15.851336	17.375495	19.226162	21.480869	25.838085	29.057438	32.27679	35.496143	36.590463	37.684784	38.779241	39.873561	40.967882	40.967882	40.967882
7.656544	8.203041	8.765498	9.343649	9.937494	10.547166	11.172665	11.813858	12.471011	13.235096	14.227409	15.444891	16.929969	18.733183	20.930077	25.17557	28.312375	31.44918	34.585985	35.652246	36.718507	37.784901	38.851162	39.917423	39.917423	39.917423	39.917423
7.987172	8.534827	9.097764	9.675981	10.269609	10.878648	11.502967	12.142827	12.886804	13.853004	15.038447	16.484444	18.240205	20.379286	24.513055	27.567313	30.62157	33.675828	34.714029	35.752231	36.790562	37.828763	38.866965	38.866965	38.866965	38.866965	38.866965
8.304156	8.851878	9.414468	9.992052	10.58463	11.192076	11.814642	12.538512	13.478598	14.632002	16.038918	17.747226	19.828494	23.85054	26.82225	29.79396	32.76567	33.775812	34.785954	35.796222	36.806364	37.816506	37.816506	37.816506	37.816506	37.816506	37.816506
8.605993	9.152955	9.714495	10.290613	10.881185	11.486458	12.19022	13.104193	14.225558	15.593393	17.254248	19.277703	23.188025	26.077188	28.96635	31.855513	32.837595	33.819678	34.801883	35.783965	36.766048	36.766048	36.766048	36.766048	36.766048	36.766048	0
8.891442	9.436938	9.996595	10.570294	11.158273	11.841928	12.729787	13.819113	15.147867	16.761269	18.726911	22.52551	25.332125	28.13874	30.945355	31.899378	32.853401	33.807543	34.761566	35.715589	35.715589	35.715589	35.715589	35.715589	35.715589	0	0
9.159381	9.702578	10.259403	10.830089	11.493636	12.355382	13.412669	14.702342	16.268291	18.17612	21.862995	24.587063	27.31113	30.035198	30.961161	31.887125	32.813204	33.739167	34.665131	34.665131	34.665131	34.665131	34.665131	34.665131	0	0	0
9.40856	9.948512	10.501904	11.145344	11.980976	13.006224	14.256816	15.775312	17.625328	21.20048	23.842	26.48352	29.12504	30.022944	30.920848	31.818864	32.716768	33.614672	33.614672	33.614672	33.614672	33.614672	33.614672	0	0	0	0
9.637621	10.17372	10.797052	11.606571	12.59978	13.811291	15.282334	17.074537	20.537965	23.096938	25.65591	28.214883	29.084727	29.954572	30.824525	31.694369	32.564214	32.564214	32.564214	32.564214	32.564214	32.564214	0	0	0	0	0
9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755	31.513755	31.513755	31.513755	31.513755	0	0	0	0	0	0
10.304965	11.077589	12.025531	13.181827	14.585825	16.296347	19.601926	22.044271	24.486615	26.92896	27.75916	28.589361	29.419665	30.249865	31.080066	31.080066	31.080066	31.080066	31.080066	31.080066	0	0	0	0	0	0	0
10.924083	11.858889	12.999161	14.383704	16.070522	19.330295	21.738795	24.147295	26.555795	27.374491	28.193187	29.011986	29.830682	30.649378	30.649378	30.649378	30.649378	30.649378	30.649378	0	0	0	0	0	0	0	0
11.693408	12.817769	14.182991	15.846271	19.060557	21.435448	23.81034	26.185231	26.992503	27.799775	28.607147	29.414419	30.221691	30.221691	30.221691	30.221691	30.221691	30.221691	0	0	0	0	0	0	0	0	0
12.637649	13.983687	15.623594	18.792711	21.13423	23.475749	25.817268	26.613195	27.409123	28.20515	29.001078	29.797006	29.797006	29.797006	29.797006	29.797006	29.797006	0	0	0	0	0	0	0	0	0	0
13.785792	15.402491	18.526759	20.835141	23.143523	25.451904	26.236568	27.021232	27.805994	28.590658	29.375322	29.375322	29.375322	29.375322	29.375322	29.375322	0	0	0	0	0	0	0	0	0	0	0
15.182961	18.262699	20.53818	22.813661	25.089142	25.862622	26.636102	27.409679	28.183159	28.956639	28.956639	28.956639	28.956639	28.956639	28.956639	0	0	0	0	0	0	0	0	0	0	0	0
18.000533	20.243348	22.486164	24.728979	25.491356	26.253733	27.016204	27.778581	28.540957	28.540957	28.540957	28.540957	28.540957	28.540957	0	0	0	0	0	0	0	0	0	0	0	0	0
19.950645	22.161031	24.371417	25.122771	25.874124	26.625571	27.376924	28.128277	28.128277	28.128277	28.128277	28.128277	28.128277	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.838263	24.016456	24.756866	25.497276	26.237778	26.978188	27.718599	27.718599	27.718599	27.718599	27.718599	27.718599	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.664095	24.393642	25.123189	25.852827	26.582374	27.311921	27.311921	27.311921	27.311921	27.311921	27.311921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.035522	26.814173	27.592921	28.371572	29.150223	29.150223	29.150223	29.150223	29.150223	29.150223	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.491353	29.31881	30.146165	30.973519	30.973519	30.973519	30.973519	30.973519	30.973519	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.030495	31.906152	32.781808	32.781808	32.781808	32.781808	32.781808	32.781808	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.651533	34.575091	34.575091	34.575091	34.575091	34.575091	34.575091	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.353367	36.353367	36.353367	36.353367	36.353367	36.353367	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.116637	38.116637	38.116637	38.116637	38.116637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.8649	39.8649	39.8649	39.8649	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.598157	41.598157	41.598157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.316407	43.316407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.01965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0
16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0
17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0
19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0
20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0
23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0
25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0	0
26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0
29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0
33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0
36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0
37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.967882	40.967882	40.967882	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.917423	39.917423	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.866965	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
2	0.024500	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
3	0.021667	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
4	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
5	0.016660	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480
6	0.015820	0.015820	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580
7	0.013720	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520
8	0.013720	0.015120	0.018760	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020
9	0.014420	0.016660	0.021560	0.025900	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060
10	0.015120	0.019460	0.024500	0.030240	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640
11	0.018760	0.023100	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920
12	0.022400	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667	0.137500
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.075740	0.075040	0.075040	0.076440	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.074340	0.073780	0.073080	0.073780	0.073780	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073080	0.071120	0.069720	0.071120	0.070280	0.071820	0.073780	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.072380	0.070280	0.068320	0.066920	0.066920	0.068320	0.067620	0.070280	0.073780	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833
19	0.070000	0.070833	0.069020	0.070280	0.069020	0.067620	0.066920	0.064960	0.064260	0.064260	0.064960	0.065520	0.066220	0.069720	0.073780	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833	0.220833
20	0.063700	0.066080	0.060480	0.061320	0.060620	0.059920	0.058660	0.057540	0.057960	0.058520	0.060200	0.061600	0.063560	0.066780	0.072520	0.077840	0.080920	0.085400	0.091000	0.097020	0.104440	0.114380	0.125580	0.139160	0.155400	0.173460	0.194040	0.216720	0.233333
21	0.053620	0.055580	0.051800	0.052780	0.052920	0.052220	0.050960	0.052920	0.052640	0.053200	0.056420	0.058380	0.060340	0.064960	0.071820	0.075040	0.081760	0.087220	0.092820	0.099400	0.108360	0.118440	0.130900	0.145740	0.163520	0.181160	0.201740	0.224140	0.247100
22	0.043120	0.045220	0.043260	0.044240	0.044940	0.044940	0.044940	0.045640	0.047040	0.049280	0.053200	0.055720	0.058800	0.063840	0.070840	0.075180	0.083440	0.088900	0.095060	0.103320	0.112280	0.123480	0.136920	0.153020	0.169960	0.187600	0.207900	0.229880	0.251580
23	0.039200	0.041020	0.040320	0.041160	0.042000	0.042420	0.042420	0.043120	0.044940	0.047460	0.051660	0.055440	0.058940	0.064120	0.071260	0.076720	0.082880	0.091280	0.098980	0.107240	0.117180	0.128940	0.142940	0.158620	0.175280	0.192500	0.212100	0.233380	0.253820
24	0.035280	0.036820	0.037240	0.038360	0.039760	0.040180	0.040600	0.041720	0.043260	0.046200	0.051240	0.055300	0.059220	0.065240	0.072520	0.078820	0.085120	0.094920	0.102760	0.111860	0.122360	0.134540	0.148120	0.163240	0.178920	0.195440	0.214060	0.234500	0.253680
25	0.028980	0.030660	0.032760	0.034300	0.035000	0.035840	0.037100	0.038360	0.039900	0.043400	0.048440	0.052780	0.057400	0.064120	0.070560	0.076720	0.084280	0.092400	0.102200	0.111300	0.120820	0.132160	0.144340	0.157220	0.171640	0.186200	0.203000	0.221760	0.237860
26	0.028420	0.029540	0.031920	0.033320	0.034720	0.035980	0.037520	0.039060	0.041580	0.044940	0.050260	0.054880	0.061180	0.067760	0.074340	0.082180	0.091000	0.100800	0.111720	0.121940	0.132860	0.145180	0.158340	0.172340	0.187180	0.203700	0.222460	0.243040	0.260820
27	0.027580	0.028980	0.031640	0.033040	0.034720	0.036400	0.038640	0.040740	0.043120	0.047180	0.052780	0.058240	0.064820	0.072520	0.079800	0.088900	0.099260	0.110180	0.121520	0.133840	0.145740	0.158760	0.173180	0.188300	0.204540	0.222880	0.243460	0.265720	0.286020
28	0.026740	0.028980	0.031640	0.034020	0.036120	0.037800	0.040180	0.043400	0.046340	0.049840	0.056560	0.062160	0.069020	0.077840	0.086240	0.096740	0.108220	0.120120	0.132580	0.146160	0.159320	0.173180	0.188440	0.205240	0.223440	0.243600	0.265720	0.290640	0.314300
29	0.026320	0.028700	0.032760	0.035420	0.037520	0.040040	0.042840	0.046620	0.049420	0.053620	0.060340	0.066780	0.074760	0.084420	0.093940	0.105560	0.117880	0.131180	0.144620	0.158480	0.173320	0.188440	0.205100	0.223720	0.243740	0.265440	0.290220	0.318360	0.345240
30	0.025340	0.028560	0.033740	0.036820	0.039620	0.042700	0.046200	0.049700	0.052920	0.057680	0.065100	0.072940	0.083020	0.091980	0.101920	0.114380	0.128100	0.142380	0.156800	0.171640	0.186760	0.204540	0.223160	0.243180	0.265160	0.289380	0.317380	0.348600	0.379680
31	0.025340	0.029260	0.035000	0.038920	0.042280	0.046060	0.049420	0.053200	0.057400	0.062440	0.070980	0.081060	0.090300	0.099820	0.111020	0.124740	0.139160	0.154280	0.169820	0.185640	0.202440	0.221900	0.242340	0.263900	0.288680	0.315840	0.347060	0.382200	0.418320
32	0.025200	0.029960	0.036820	0.041440	0.045500	0.049280	0.053060	0.057680	0.061740	0.068460	0.078960	0.088200	0.097860	0.108780	0.120680	0.134820	0.150220	0.166040	0.182700	0.200060	0.218680	0.238980	0.262500	0.286580	0.314160	0.344820	0.379960	0.419720	0.461580
33	0.025200	0.030660	0.038080	0.043540	0.048300	0.052920	0.056980	0.061740	0.067060	0.073780	0.084840	0.095340	0.105560	0.118160	0.131180	0.145880	0.161840	0.178500	0.196420	0.215740	0.236320	0.258300	0.284480	0.311640	0.342300	0.376740	0.416640	0.461580	0.509180
34	0.025480	0.031220	0.039760	0.046340	0.051940	0.056980	0.061460	0.067200	0.073360	0.081340	0.091560	0.102620	0.114380	0.127960	0.141400	0.156660	0.173180	0.190960	0.210700	0.231980	0.254240	0.279020	0.306740	0.338800	0.374360	0.412440	0.457380	0.507500	0.560420
35	0.025760	0.032340	0.042280	0.049560	0.055860	0.061740	0.067620	0.074060	0.081200	0.088480	0.098840	0.110600	0.123340	0.137620	0.152460	0.167860	0.185360	0.204540	0.226100	0.248920	0.273980	0.301980	0.332920	0.368620	0.407820	0.451920	0.502180	0.556920	0.615860
36	0.025223	0.032252	0.043692	0.051411	0.058716	0.065469	0.072361	0.080079	0.086695	0.096205	0.105853	0.118120	0.131903	0.147340	0.162639	0.179179	0.197786	0.218185	0.240513	0.265323	0.292475	0.322522	0.357255	0.394745	0.438713	0.485989	0.539053	0.596942	0.660068
37	0.024961	0.032287	0.044768	0.053721	0.062132	0.069865	0.078005	0.085194	0.094148	0.102966	0.112869	0.125621	0.140544	0.156823	0.173645	0.191281	0.211223	0.232386	0.256533	0.283258	0.312561	0.345119	0.382019	0.423259	0.471690	0.521206	0.577233	0.639230	0.706924
38	0.024829	0.032705	0.045253	0.054864	0.063408	0.071951	0.080494	0.088237	0.097715	0.107326	0.118539	0.132422	0.148574	0.166863	0.184617	0.203439	0.224130	0.246957	0.273121	0.301821	0.333592	0.369233	0.409414	0.454266	0.505794	0.557721	0.617658	0.684003	0.756755
39	0.024819	0.032961	0.046487	0.056336	0.065266	0.074064	0.082863	0.091136	0.101116	0.111491	0.123966	0.138805	0.156796	0.177019	0.196455	0.216021	0.238346	0.263034	0.291005	0.322128	0.356928	0.395798	0.439003	0.486672	0.538281	0.596324	0.660277	0.731452	0.810113
40	0.024797	0.033837	0.048173	0.058118	0.067675	0.076199	0.085368	0.093763	0.103707	0.115331	0.128633	0.145423	0.165183	0.187784	0.207673	0.228854	0.253005	0.279481	0.309831	0.343926	0.381767	0.423612	0.469073	0.519700	0.574847	0.636839	0.705417	0.782262	0.866984
41	0.025015	0.035173	0.049903	0.060442	0.069585	0.078347	0.087616	0.095997	0.106155	0.118472	0.133710	0.151868	0.173963	0.198216	0.220056	0.242913	0.268944	0.297641	0.330783	0.367861	0.408495	0.452557	0.500428	0.554903	0.613567	0.679978	0.753753	0.836290	0.926954
42	0.025586	0.036320	0.052046	0.062779	0.071766	0.080378	0.089114	0.097851	0.107961	0.121440	0.138414	0.158634	0.182597	0.209431	0.233145	0.257733	0.285815	0.317267	0.353087	0.393027	0.435837	0.482266	0.533064	0.591599	0.654504	0.725895	0.805025	0.893265	0.989494
43	0.025877	0.037773	0.053348	0.064631	0.074442	0.083395	0.092716	0.101914	0.112584	0.126932	0.144715	0.165073	0.189601	0.217686	0.243072	0.269563	0.300345	0.334439	0.373071	0.414891	0.459900	0.509324	0.563286	0.626322	0.694020	0.774594	0.858971	0.952545	1.053355
44	0.026383	0.039273	0.054693	0.066499	0.076258	0.086136	0.096015	0.105652	0.117338	0.132276	0.150949	0.172031	0.197209	0.225881	0.253228	0.282261	0.315631	0.352254	0.392612	0.436583	0.484651	0.537055	0.594640	0.662946	0.735349	0.825822	0.915211	1.012912	1.119166
45	0.026618	0.041050	0.055719	0.067668	0.078196	0.088370	0.099017	0.109782	0.122086	0.137465	0.157457	0.179461	0.204777	0.234707	0.264164	0.295750	0.331595	0.369924	0.412276	0.459122	0.509991	0.566066	0.627818	0.701282	0.778414	0.878969	0.972189	1.074992	1.187969
46	0.028623	0.045330	0.060518	0.073603	0.085169	0.096501	0.108535	0.120101	0.132601	0.149191	0.170922	0.194755	0.221976	0.254455	0.287634	0.322566	0.361237	0.403062	0.449560	0.500614	0.556809	0.619196	0.687775	0.768504	0.853206	0.968633	1.070158	1.183249	1.308607
47	0.030919	0.050185	0.065183	0.079489	0.092525	0.105446	0.118829	0.130597	0.144210	0.161977	0.185512	0.211470	0.241234	0.276191	0.312878	0.350719	0.392597	0.438398	0.489276	0.545691	0.607874	0.676864	0.752661	0.840687	0.932289	1.065539	1.177215	1.302505	1.442215
48	0.033035	0.052743	0.068577	0.083956	0.098651	0.112776	0.127813	0.141711	0.157887	0.177480	0.205162	0.234552	0.266448	0.303357	0.340152	0.381161	0.426955	0.477192	0.533238	0.595664	0.664127	0.740223	0.823267	0.917817	1.017607	1.171165	1.295219	1.434652	1.589805
49	0.035316	0.054999	0.071982	0.088178	0.104486	0.120345	0.137216	0.153749	0.172645	0.194577	0.227081	0.260598	0.294564	0.332355	0.369246	0.414122	0.464172	0.519621	0.581593	0.650313	0.725557	0.808561	0.898314	1.000551	1.110211	1.287692	1.425695	1.580457	1.752426
50	0.037531	0.057073	0.075172	0.092494	0.110482	0.127915	0.147125	0.166889	0.188875	0.213969	0.251833	0.289697	0.324674	0.363204	0.400179	0.449258	0.504221	0.565625	0.633802	0.709085	0.791031	0.880416	0.977907	1.089500	1.211197	1.416505	1.569737	1.741179	1.930387
51	0.039789	0.058862	0.078044	0.096239	0.116627	0.136138	0.157951	0.181298	0.207276	0.235447	0.279072	0.320944	0.357006	0.396686	0.432858	0.487006	0.547512	0.615033	0.690008	0.771888	0.859577	0.956474	1.063456	1.186331	1.321921	1.558573	1.728472	1.916895	2.123184
52	0.041872	0.060481	0.080497	0.099973	0.122910	0.144549	0.169326	0.197024	0.227427	0.258912	0.308790	0.354881	0.392317	0.432890	0.468378	0.528102	0.594642	0.668756	0.750119	0.837974	0.932645	1.038677	1.157151	1.293044	1.443328	1.715007	1.901752	2.107216	2.331288
53	0.045065	0.065675	0.088207	0.109885	0.134873	0.158260	0.185811	0.215925	0.248069	0.283095	0.336169	0.387640	0.428540	0.469226	0.524543	0.590324	0.663153	0.743778	0.831024	0.925852	1.029223	1.146476	1.278252	1.428183	1.594879	1.885769	2.089521	2.312494	2.553301
54	0.048163	0.071138	0.096642	0.120882	0.148072	0.173893	0.203929	0.236494	0.270324	0.308791	0.365385	0.423033	0.464135	0.525367	0.587020	0.659106	0.738043	0.824673	0.918786	1.022173	1.136099	1.266255	1.412430	1.577681	1.761059	2.070588	2.291800	2.531350	2.788817
55	0.051688	0.077168	0.105872	0.132808	0.163280	0.191152	0.223912	0.258232	0.293592	0.336336	0.397072	0.461864	0.519376	0.584896	0.656760	0.734968	0.820456	0.913952	1.016704	1.130376	1.256424	1.400464	1.562392	1.743040	1.949688	2.269696	2.507440	2.763384	3.043248
56	0.057767	0.087076	0.119570	0.151108	0.184877	0.215778	0.251776	0.289368	0.327702	0.377612	0.446848	0.522030	0.592965	0.665705	0.755117	0.843149	0.937552	1.043211	1.160551	1.290952	1.435264	1.597947	1.779851	1.984479	2.209283	2.555462	2.817964	3.106058	3.426220
57	0.064799	0.097957	0.135450	0.171426	0.209568	0.243268	0.282495	0.323671	0.365498	0.423363	0.502249	0.589587	0.672699	0.756353	0.865363	0.962454	1.069188	1.189684	1.323942	1.473154	1.637753	1.820123	2.022756	2.245761	2.489571	2.867856	3.162162	3.490601	3.854148
58	0.070947	0.108410	0.154161	0.193614	0.237597	0.270307	0.312191	0.357279	0.402588	0.465247	0.550450	0.643500	0.733344	0.824184	0.947181	1.056586	1.178258	1.315622	1.468678	1.638532	1.824631	2.026864	2.250978	2.494984	2.760650	3.213962	3.548255	3.919679	4.329671
59	0.077609	0.119962	0.175155	0.217958	0.268646	0.299735	0.343890	0.393452	0.443238	0.510597	0.601836	0.699607	0.796027	0.894812	1.034598	1.158840	1.297951	1.454070	1.628099	1.819812	2.028083	2.251336	2.496440	2.761708	3.056036	3.601664	3.978445	4.395776	4.855235
60	0.084800	0.132307	0.198632	0.244877	0.303514	0.331972	0.378675	0.433181	0.487343	0.559177	0.655682	0.756776	0.860166	0.969408	1.128911	1.270742	1.428867	1.606156	1.802034	2.016502	2.248412	2.491911	2.758475	3.051776	3.382256	4.033348	4.455284	4.921398	5.430773
61	0.092070	0.145232	0.224333	0.274574	0.336616	0.380898	0.416418	0.476123	0.534543	0.610372	0.711088	0.815193	0.926775	1.048055	1.230793	1.391798	1.571264	1.770593	1.989435	2.227905	2.483201	2.747376	3.042280	3.371185	3.739347	4.511192	4.981006	5.496037	6.050910
62	0.099647	0.158983	0.253278	0.307382	0.385982	0.405602	0.457209	0.522491	0.584918	0.663756	0.768278	0.875178	0.996466	1.131548	1.340235	1.522643	1.724552	1.946676	2.189728	2.451924	2.731363	3.023049	3.353857	3.719862	4.127247	5.037622	5.555118	6.114352	6.713659
63	0.114307	0.182771	0.284256	0.351026	0.410780	0.468478	0.529442	0.602623	0.676408	0.754911	0.868009	0.988485	1.126380	1.288103	1.504017	1.709044	1.934513	2.181151	2.448351	2.735510	3.046861	3.373816	3.742381	4.147476	4.596238	5.611818	6.171863	6.774002	7.420412
64	0.130369	0.209698	0.318298	0.400455	0.474372	0.540295	0.612121	0.692926	0.776190	0.859208	0.980230	1.117979	1.273069	1.465795	1.685578	1.914339	2.164624	2.435448	2.727672	3.047200	3.399198	3.762879	4.170714	4.616061	5.104700	6.228091	6.829020	7.476316	8.172563
65	0.148875	0.240250	0.356875	0.456875	0.546750	0.621500	0.704875	0.794375	0.882625	0.985000	1.135000	1.260500	1.438125	1.665750	1.886375	2.140000	2.415000	2.710625	3.035625	3.396500	3.791000	4.192500	4.641250	5.125250	5.647250	6.883875	7.527750	8.222750	8.971500
66	0.180893	0.293510	0.427416	0.556661	0.672932	0.769551	0.865540	0.969591	1.076792	1.231357	0.784310	0.886224	1.007790	1.168806	1.300832	1.464538	1.648642	1.850379	2.075577	2.324312	2.595611	2.873560	3.180350	3.506119	3.854526	4.705185	5.137127	5.603514	6.106138
67	0.218741	0.357040	0.509423	0.675255	0.830176	0.930411	1.057799	1.180238	1.344547	1.414458	0.923329	1.035629	1.173157	1.362184	1.488995	1.663510	1.872407	2.104821	2.362537	2.646003	2.954846	3.270982	3.613463	3.974847	4.361533	5.333384	5.814807	6.334630	6.894864
68	0.262102	0.427768	0.610038	0.806487	0.989524	1.108313	1.258396	1.402475	1.542595	1.676584	1.079302	1.203283	1.356093	1.563594	1.701953	1.891223	2.131258	2.396637	2.689509	3.010543	3.357514	3.709821	4.088214	4.488098	4.965647	6.017455	6.552289	7.129883	7.752237
69	0.312818	0.509839	0.725752	0.958374	1.174930	1.316173	1.493531	1.661378	1.826526	1.979979	1.257211	1.393040	1.561111	1.787247	1.941004	2.149285	2.422714	2.723515	3.054049	3.412915	3.795391	4.183990	4.600921	5.123283	5.717434	6.760093	7.352398	7.992071	8.681397
70	0.353499	0.573999	0.816472	1.077299	1.321840	1.481076	1.679216	1.865207	2.047191	2.212760	1.385472	1.525297	1.699858	1.936473	2.101194	2.316880	2.610556	2.932359	3.282289	3.656233	4.052648	4.458978	5.008364	5.594909	6.224783	7.185492	7.806920	8.477919	9.200838
71	0.417823	0.677013	0.963227	1.271657	1.561119	1.749892	1.982449	2.196687	2.405599	2.592554	1.600379	1.750558	1.943709	2.206724	2.390812	2.624157	2.954771	3.314105	3.699237	4.108265	4.542945	5.136720	5.747888	6.401443	7.102061	8.009130	8.693451	9.432289	10.228131
72	0.491184	0.796233	1.133784	1.498093	1.840081	2.061982	2.332049	2.577445	2.815793	3.023336	1.840081	2.003964	2.220342	2.510881	2.715116	2.965521	3.334075	3.728877	4.149562	4.658297	5.255298	5.886617	6.566505	7.292708	8.069515	8.895326	9.436779	10.330572	11.132073
73	0.576228	0.934076	1.332035	1.760929	2.163082	2.422489	2.733280	3.012087	3.280539	3.508881	2.110225	2.291459	2.532140	2.851578	3.075914	3.341256	3.745670	4.175974	4.742022	5.353271	6.013770	6.715780	7.469644	8.274276	8.876991	9.386485	10.275515	11.070139	12.121841
74	0.674165	1.093741	1.561341	2.064728	2.534828	2.834939	3.190967	3.503972	3.803820	4.059987	2.417363	2.615999	2.881878	3.230750	3.474191	3.748412	4.188331	4.822716	5.448038	6.122265	6.851005	7.629296	8.462676	9.351361	9.653198	10.218326	11.003675	12.046419	13.333209
75	0.787644	1.278816	1.826088	2.413884	2.959572	3.305412	3.707880	3.987456	4.263996

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.395833	0.445	0.47544	0.50582	0.53844	0.57218	0.6321	0.69832	0.76986	0.8477	0.93184	1.01486	1.10432	1.20316	1.3104	1.44018	1.55288	1.66866	1.79074	1.91926	2.0573	2.24854	2.48304	2.74274	3.02876	3.33914	3.7219	4.15744	4.6088	5.06002
0.445000	0.463554	0.493175	0.524979	0.557876	0.616298	0.680862	0.750614	0.826508	0.908544	0.989489	1.076712	1.173081	1.27764	1.404176	1.514058	1.626944	1.745972	1.871279	2.005868	2.192327	2.420964	2.674172	2.953041	3.255662	3.628853	4.053504	4.49358	4.93352	5.373459
0.475440	0.480529	0.511518	0.543571	0.600495	0.663404	0.731367	0.805315	0.885248	0.964117	1.049104	1.143002	1.24488	1.368171	1.475236	1.585227	1.701203	1.823297	1.954435	2.136113	2.358888	2.605603	2.877322	3.172183	3.535805	3.949568	4.37836	4.807019	5.235678	5.859448
0.505820	0.498057	0.529267	0.584693	0.645946	0.712121	0.784123	0.861952	0.938746	1.021496	1.112923	1.21212	1.332167	1.436414	1.543511	1.656435	1.775316	1.903003	2.0799	2.296812	2.537035	2.801603	3.088705	3.442758	3.845632	4.26314	4.680519	5.097897	5.705252	6.207842
0.538440	0.514962	0.56889	0.628488	0.692874	0.76293	0.838656	0.913374	0.993888	1.082844	1.17936	1.296162	1.397592	1.501794	1.611666	1.727334	1.85157	2.023686	2.234736	2.468466	2.725884	3.005226	3.34971	3.741696	4.14792	4.554018	4.960116	5.551056	6.040062	6.56586
0.572180	0.553088	0.61103	0.673628	0.741738	0.81536	0.888003	0.96628	1.052765	1.1466	1.260158	1.35877	1.460078	1.566898	1.679353	1.800138	1.967473	2.17266	2.399898	2.650165	2.921748	3.256663	3.63776	4.0327	4.427518	4.822335	5.39686	5.872283	6.383475	6.92664
0.632100	0.593572	0.654381	0.720545	0.792064	0.862631	0.938672	1.022686	1.11384	1.224153	1.319948	1.418361	1.522129	1.631371	1.748705	1.911259	2.110584	2.331329	2.574446	2.838269	3.163615	3.533824	3.91748	4.301017	4.684554	5.242664	5.704503	6.20109	6.728736	7.346346
0.698320	0.635135	0.699353	0.768768	0.83726	0.911064	0.992607	1.08108	1.188149	1.281126	1.376645	1.477361	1.58339	1.697273	1.855046	2.048508	2.262761	2.498727	2.754791	3.070568	3.429888	3.80226	4.174517	4.546773	5.088468	5.536724	6.018705	6.530832	7.130277	7.685717
0.769860	0.67816	0.745472	0.811888	0.883456	0.962528	1.04832	1.152144	1.242304	1.334928	1.432592	1.535408	1.64584	1.798832	1.986432	2.194192	2.423008	2.671312	2.97752	3.325952	3.68704	4.048016	4.408992	4.934272	5.368944	5.83632	6.332928	6.914208	7.452816	8.007888
0.847700	0.722176	0.786517	0.855848	0.932449	1.01556	1.11614	1.203482	1.293212	1.387824	1.487427	1.594408	1.742619	1.924356	2.125624	2.347289	2.587834	2.884473	3.222016	3.57182	3.921516	4.271211	4.780076	5.201165	5.653935	6.135024	6.698139	7.219916	7.757642	8.311426
0.931840	0.761145	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467
0.999130	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565
1.070086	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744
1.147213	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765
1.229155	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507
1.328566	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381
1.408462	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955
1.487610	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879
1.568688	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332
1.651523	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961
1.738419	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184
1.876399	1.885958	2.083209	2.300451	2.536196	2.826916	3.157724	3.500548	3.843266	4.185984	4.684695	5.097381	5.541117	6.012606	6.564485	7.07585	7.602846	8.14558	8.703945	9.278048	9.867888	10.473253	11.094356	11.73109	12.842184	13.5894	14.566194	15.767566	17.234777	19.01727
2.046167	2.108775	2.328684	2.567322	2.861609	3.196477	3.543509	3.890433	4.237356	4.742188	5.159939	5.60912	6.086396	6.645048	7.162689	7.696152	8.245547	8.810765	9.391913	9.988992	10.601787	11.230512	11.87506	12.99979	13.756177	14.744958	15.961074	17.446291	19.250661	21.448777
2.231719	2.356267	2.597732	2.895505	3.23434	3.585482	3.936515	4.287548	4.798359	5.221058	5.675561	6.15849	6.723759	7.247531	7.787314	8.343216	8.915128	9.50316	10.107312	10.727365	11.363538	12.015721	13.153773	13.919119	14.919612	16.150134	17.652943	19.478685	21.702839	26.104965
2.433219	2.627426	2.928604	3.271311	3.626467	3.981513	4.336559	4.853209	5.28074	5.740438	6.228887	6.800617	7.330377	7.87633	8.438586	9.017037	9.61179	10.222848	10.849989	11.493433	12.153072	13.304133	14.078228	15.090157	16.334745	17.854733	19.701345	21.950922	26.403369	29.693187
2.648355	2.960904	3.307392	3.666465	4.025427	4.384388	4.906737	5.338983	5.803751	6.297588	6.875624	7.411227	7.963201	8.531659	9.116489	9.717803	10.3356	10.969658	11.620199	12.287113	13.45087	14.233502	15.256593	16.514908	18.05166	19.918639	22.193028	26.694583	30.020686	33.346789
2.914035	3.342582	3.705475	4.068256	4.431037	4.958943	5.395789	5.865502	6.364593	6.948779	7.49008	8.047927	8.622434	9.213486	9.821198	10.445568	11.086372	11.743835	12.417844	13.593984	14.384943	15.418919	16.690622	18.243725	20.130568	22.429156	26.978606	30.340098	33.70159	37.063081
3.212974	3.743498	4.110001	4.476505	5.009828	5.451156	5.925689	6.429901	7.020082	7.566937	8.130509	8.71091	9.308028	9.921975	10.552752	11.200131	11.864341	12.545266	13.733474	14.53255	15.577136	16.861888	18.430927	20.337132	22.659306	27.255439	30.651423	34.047408	37.443393	38.597714
3.515461	4.150662	4.520791	5.059391	5.505085	5.984312	6.493513	7.089533	7.641798	8.210945	8.797089	9.400113	10.020135	10.657152	11.310936	11.981717	12.669378	13.869342	14.676322	15.731243	17.028705	18.613267	20.53833	22.883478	27.525081	30.954663	34.384244	37.813826	38.979567	40.145423
3.809093	4.563897	5.107632	5.557576	6.041373	6.555429	7.157131	7.714663	8.289237	8.880969	9.489743	10.115677	10.758768	11.418786	12.095962	12.790181	14.001586	14.816261	15.88124	17.191074	18.790745	20.734163	23.101672	27.787533	31.249816	34.712098	38.174381	39.351237	40.528209	41.705066
4.094064	5.154552	5.608629	6.09687	6.615648	7.222878	7.785531	8.365383	8.962551	9.576918	10.208601	10.8576	11.523681	12.207078	12.907674	14.130207	14.952366	16.027128	17.348994	18.96336	20.924631	23.313888	28.042794	31.536882	35.03097	38.525058	39.712725	40.900509	42.088176	43.27596
4.678307	5.400822	5.870973	6.37053	6.955261	7.497067	8.055435	8.630477	9.222081	9.830359	10.455312	11.096714	11.75479	12.429428	13.606665	14.398362	15.433302	16.706192	18.260743	20.149347	22.450079	27.003773	30.3684	33.733028	37.097655	38.241318	39.385093	40.528755	41.67253	42.816193
5.194453	5.64664	6.127108	6.689496	7.210599	7.747632	8.300701	8.869699	9.454735	10.055808	10.672701	11.305632	11.954492	13.086746	13.848191	14.843586	16.067838	17.562989	19.379427	21.592247	25.971942	29.208005	32.444068	35.680131	36.780093	37.880164	38.980126	40.080197	41.180159	41.180159
5.758676	5.885382	6.425583	6.926128	7.441973	7.973223	8.519774	9.081729	9.659088	10.251644	10.859604	11.482865	12.57045	13.301855	14.25798	15.433932	16.807097	18.614874	20.740393	24.947301	28.055695	31.16409	34.272484	35.329051	36.385722	37.442289	38.49896	39.555527	39.555527	39.555527
6.369116	6.163523	6.643653	7.13846	7.648044	8.172303	8.71134	9.265152	9.833541	10.416707	11.014548	12.057777	12.759352	13.676483	14.804475	16.182067	17.855685	19.894518	23.929851	26.911473	29.893094	32.874716	33.888192	34.901768	35.915244	36.928819	37.942295	37.942295	37.942295	37.942295
7.083977	6.363174	6.837092	7.325162	7.827289	8.343568	8.874	9.418393	9.976939	10.549541	11.548727	12.220684	13.099095	14.179466	15.4989	17.101862	19.05462	22.919591	25.775336	28.631081	31.486826	32.457516	33.428301	34.39899	35.369775	36.340464	36.340464	36.340464	36.340464	36.340464
7.774884	6.537869	7.004578	7.48473	7.978414	8.485632	9.0062	9.540301	10.087844	11.0433	11.685849	12.525817	13.558906	14.820595	16.353404	18.2207	21.916522	24.647286	27.37805	30.108815	31.037022	31.965321	32.893528	33.821827	34.750035	34.750035	34.750035	34.750035	34.750035	34.750035
8.501946	6.686293	7.144626	7.615878	8.100048	8.596962	9.106793	9.629456	10.541497	11.154848	11.956648	12.942794	14.147153	15.610311	17.392758	20.920643	23.527323	26.134002	28.740681	29.626711	30.512828	31.398858	32.284976	33.171006	33.171006	33.171006	33.171006	33.171006	33.171006	0
9.265899	6.806979	7.255959	7.717248	8.190678	8.676415	9.174378	10.043316	10.627682	11.391589	12.331131	13.478573	14.872584	16.570794	19.931955	22.415445	24.898936	27.382426	28.226583	29.070823	29.91498	30.759221	31.603378	31.603378	31.603378	31.603378	31.603378	31.603378	0	0
10.067223	6.898658	7.337232	7.787349	8.249168	8.722609	9.548759	10.104349	10.83064	11.723916	12.814855	14.140222	15.754808	18.950457	21.311654	23.672852	26.034049	26.836638	27.639306	28.441894	29.244562	30.047151	30.047151	30.047151	30.047151	30.047151	30.047151	0	0	0
10.906625	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0
7.056097	7.48901	7.933131	8.388459	9.183005	9.717235	10.415694	11.274721	12.323904	13.59851	15.151215	18.224495	20.495234	22.765974	25.036713	25.808545	26.580452	27.352284	28.12419	28.896097	28.896097	28.896097	28.896097	28.896097	28.896097	0	0	0	0	0
7.588533	8.038551	8.499955	9.30503	9.846361	10.55417	11.424586	12.48775	13.77931	15.352623	18.466728	20.767645	23.068488	25.369406	26.15156	26.933714	27.715794	28.497948	29.280102	29.280102	29.280102	29.280102	29.280102	29.280102	0	0	0	0	0	0
8.141302	8.60855	9.42388	9.972128	10.688969	11.570552	12.64726	13.955332	15.548717	18.702584	21.032894	23.363205	25.693515	26.485576	27.277785	28.06992	28.862055	29.65419	29.65419	29.65419	29.65419	29.65419	29.65419	0	0	0	0	0	0	0
8.714156	9.539459	10.094506	10.820132	11.712501	12.802379	14.126509	15.739414	18.932022	21.290916	23.64981	26.008704	26.810472	27.612386	28.414227	29.216068	30.017909	30.017909	30.017909	30.017909	30.017909	30.017909	0	0	0	0	0	0	0	0
9.651744	10.213247	10.947402	11.850242	12.95298	14.2927	15.924628	19.154777	21.541422	23.928067	26.314713	27.125903	27.937241	28.748505	29.559769	30.371106	30.371106	30.371106	30.371106	30.371106	30.371106	0	0	0	0	0	0	0	0	0
11.998201	12.860691	13.921375	15.216864	16.790642	18.707822	22.502501	25.306289	28.110003	30.91379	31.866826	32.819863	33.772972	34.726008	35.679118	35.679118	35.679118	35.679118	35.679118	35.679118	0	0	0	0	0	0	0	0	0	0
12.983015	14.053778	15.361568	16.950299	18.8857	22.716513	25.546943	28.377374	31.207731	32.16987	33.132008	34.094146	35.056285	36.018423	36.018423	36.018423	36.018423	36.018423	36.018423	0	0	0	0	0	0	0	0	0	0	0
14.199598	15.520957	17.126172	19.081632	22.952198	25.811948	28.67177	31.53152	32.503573	33.475699	34.447824	35.419949	36.392147	36.392147	36.392147	36.392147	36.392147	36.392147	0	0	0	0	0	0	0	0	0	0	0	0
15.691176	17.314066	19.290934	23.203966	26.095121	28.986276	31.877432	32.860113	33.842937	34.82569	35.808514	36.791267	36.791267	36.791267	36.791267	36.791267	36.791267	0	0	0	0	0	0	0	0	0	0	0	0	0
19.098002	21.278615	25.594757	28.783807	31.739422	33.385138	35.132717	36.988738	38.413997	39.49803	40.582103	40.582103	40.582103	40.582103	40.582103	40.582103	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.406737	28.15454	30.886978	32.47187	34.155564	35.943472	37.842324	39.856997	41.996634	44.266723	44.6408	44.6408	44.6408	44.6408	44.6408	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325
5.51124	6.16784	6.71118	7.2954	7.91616	8.64276	9.31602	10.00986	10.72442	11.45956	12.21542	12.992	13.78902	14.60676	15.44508	16.90794	17.89172	19.17776	20.75948	22.6912	25.03802	27.89696	33.55548	37.73644	41.9174	45.781667	47.5195	48.94078	50.36192	51.7832
6.013644	6.543401	7.113015	7.718256	8.426691	9.08312	9.759614	10.45631	11.173071	11.910035	12.6672	13.444295	14.241591	15.058953	16.485242	17.444427	18.698316	20.240493	22.12392	24.41207	27.199536	32.716593	36.793029	40.869465	44.945901	46.331513	47.717261	49.102872	50.48862	51.874232
6.375621	6.93063	7.520352	8.210622	8.850219	9.509367	10.188199	10.886582	11.604649	12.3424	13.099569	13.876422	14.672826	16.062543	16.997134	18.218872	19.721506	21.55664	23.786119	26.502112	31.877706	35.849618	39.82153	43.793442	45.143525	46.493741	47.843824	49.19404	50.544123	50.544123
6.748245	7.322448	7.994553	8.617319	9.259121	9.920089	10.600093	11.299264	12.0176	12.754844	13.511253	14.286699	15.639845	16.549841	17.739428	19.202519	20.98936	23.160169	25.804688	31.038819	34.906207	38.773595	42.640983	43.955538	45.270222	46.584776	47.89946	49.214015	49.214015	49.214015
7.124544	7.778484	8.384418	9.008874	9.651978	10.313604	10.993878	11.6928	12.410118	13.146084	13.900572	15.217146	16.102548	17.259984	18.683532	20.42208	22.534218	25.107264	30.199932	33.962796	37.72566	41.488524	42.76755	44.046702	45.325728	46.60488	47.883906	47.883906	47.883906	47.883906
7.562415	8.151518	8.758628	9.383868	10.027115	10.688493	11.368	12.065393	12.780915	13.514445	14.794448	15.655255	16.78054	18.164545	19.8548	21.908268	24.40984	29.361045	33.019385	36.677725	40.336065	41.579563	42.823183	44.06668	45.3103	46.553798	46.553798	46.553798	46.553798	46.553798
7.918617	8.508381	9.115757	9.740626	10.383107	11.0432	11.720667	12.415746	13.128318	14.371749	15.207962	16.301096	17.645558	19.28752	21.282317	23.712416	28.522158	32.075974	35.62979	39.183606	40.391575	41.599663	42.807632	44.01572	45.223689	45.223689	45.223689	45.223689	45.223689	45.223689
8.258135	8.847647	9.454137	10.077722	10.7184	11.375942	12.050577	12.742191	13.949051	14.760669	15.821652	17.126571	18.72024	20.656367	23.014992	27.683271	31.132563	34.581855	38.031147	39.203588	40.376144	41.548584	42.72114	43.893581	43.893581	43.893581	43.893581	43.893581	43.893581	0
8.579536	9.167648	9.772336	10.3936	11.031216	11.685408	12.356064	13.526352	14.313376	15.342208	16.607584	18.15296	20.030416	22.317568	26.844384	30.189152	33.53392	36.878688	38.0156	39.152624	40.289536	41.42656	42.563472	42.563472	42.563472	42.563472	42.563472	42.563472	0	0
8.881159	9.466951	10.0688	10.686491	11.320239	11.969937	13.103654	13.866083	14.862764	16.088597	17.58568	19.404466	21.620144	26.005497	29.245741	32.485985	35.726229	36.827613	37.929105	39.030488	40.13198	41.233364	41.233364	41.233364	41.233364	41.233364	41.233364	0	0	0
9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0
9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0
10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0
10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0
11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0
12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0
13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0
14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0
15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0
17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0
18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.188737	25.486585	28.662174	31.837762	35.013351	36.092757	37.17227	38.251677	39.33119	40.410596	40.410596	40.410596	40.410596	40.410596	40.410596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.79937	29.013931	32.228492	35.443053	36.535707	37.628468	38.721122	39.813883	40.906537	40.906537	40.906537	40.906537	40.906537	40.906537	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.357603	32.61024	35.862878	36.968474	38.074179	39.179775	40.28548	41.391076	41.391076	41.391076	41.391076	41.391076	41.391076	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.983006	36.272824	37.391058	38.509402	39.627636	40.745981	41.864215	41.864215	41.864215	41.864215	41.864215	41.864215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.672892	37.803459	38.934138	40.064706	41.195385	42.325953	42.325953	42.325953	42.325953	42.325953	42.325953	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.205678	39.348387	40.490984	41.633693	42.776289	42.776289	42.776289	42.776289	42.776289	42.776289	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.752149	40.90647	42.060904	43.215225	43.215225	43.215225	43.215225	43.215225	43.215225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.311164	42.477019	43.64276	43.64276	43.64276	43.64276	43.64276	43.64276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.882038	44.058894	44.058894	44.058894	44.058894	44.058894	44.058894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.463627	44.463627	44.463627	44.463627	44.463627	44.463627	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.816193	42.816193	42.816193	42.816193	42.816193	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.180159	41.180159	41.180159	41.180159	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.555527	39.555527	39.555527	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.942295	37.942295	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.340464	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0
17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0
18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0
19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0
21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0
22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0
24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0
26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0
29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.20434	53.20434	53.20434	53.20434	53.20434	53.20434	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.874232	51.874232	51.874232	51.874232	51.874232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50.544123	50.544123	50.544123	50.544123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.214015	49.214015	49.214015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.883906	47.883906	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.553798	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

120
62.593409
0
0
0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.091840	0.086380	0.085960	0.087360	0.086800	0.086520	0.085680	0.088900	0.092960	0.096180	0.103040	0.111300	0.117460	0.123200	0.129500	0.138740	0.149100	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.086800	0.089740	0.084420	0.086100	0.081620	0.081760	0.082320	0.081760	0.082740	0.083300	0.086800	0.090300	0.094780	0.102340	0.111300	0.119980	0.126280	0.133560	0.144340	0.156800	0.170100	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.068880	0.071260	0.072240	0.072380	0.072380	0.072520	0.072800	0.072940	0.075460	0.078120	0.082880	0.087780	0.095200	0.103740	0.116760	0.127960	0.136640	0.146580	0.160300	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.064540	0.066780	0.066780	0.066920	0.068040	0.068180	0.067200	0.071820	0.073080	0.075740	0.081760	0.087780	0.093940	0.105840	0.120120	0.132440	0.143360	0.155680	0.170380	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.058800	0.060060	0.060060	0.061320	0.062300	0.062440	0.063840	0.066220	0.069720	0.074760	0.081760	0.089040	0.096180	0.108220	0.123480	0.139160	0.151200	0.165760	0.181580	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.060060	0.060060	0.060060	0.061320	0.062300	0.063560	0.064960	0.067340	0.072100	0.077000	0.084000	0.092400	0.100660	0.113820	0.130200	0.148120	0.161280	0.176820	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.061180	0.060060	0.061180	0.061320	0.063560	0.064820	0.066080	0.069580	0.074340	0.080360	0.088480	0.097860	0.107380	0.121660	0.138180	0.156940	0.172480	0.192640	0.215180	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.060060	0.060060	0.061180	0.062300	0.063560	0.065800	0.069440	0.071820	0.077700	0.085820	0.094080	0.103460	0.114100	0.131740	0.148260	0.168280	0.187040	0.209440	0.236460	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.062440	0.063560	0.066920	0.069160	0.071680	0.074200	0.077840	0.080780	0.087360	0.096740	0.098840	0.109200	0.123060	0.140700	0.158060	0.181300	0.202720	0.228480	0.258300	0.292460	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.065520	0.068040	0.073080	0.076580	0.080080	0.083160	0.086940	0.090300	0.097160	0.107800	0.105140	0.117320	0.132160	0.152180	0.171080	0.196840	0.221620	0.250180	0.281820	0.320320	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.068880	0.072240	0.079380	0.084140	0.088760	0.092260	0.096180	0.099960	0.106820	0.118720	0.113680	0.127260	0.142800	0.165200	0.186480	0.215880	0.243040	0.274260	0.308700	0.350560	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.072100	0.076580	0.085680	0.091560	0.097440	0.100940	0.105560	0.109620	0.116620	0.129500	0.123060	0.138740	0.156520	0.181580	0.205380	0.237020	0.267120	0.301700	0.338940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.075040	0.080920	0.092120	0.099120	0.105980	0.110040	0.114660	0.119280	0.126420	0.140560	0.134120	0.153300	0.176260	0.200200	0.225820	0.260260	0.293440	0.330960	0.371000	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.078260	0.085400	0.098280	0.106400	0.114520	0.119000	0.123900	0.128940	0.136080	0.151480	0.148260	0.173040	0.194880	0.220780	0.249620	0.287280	0.322980	0.363300	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.081480	0.089460	0.104580	0.113820	0.123200	0.127960	0.133000	0.138880	0.146020	0.162400	0.167020	0.191800	0.215460	0.244300	0.275660	0.315980	0.354480	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.084560	0.093800	0.110880	0.121380	0.131880	0.136920	0.142240	0.148400	0.155680	0.173320	0.182700	0.211400	0.237440	0.270480	0.305060	0.347900	0.388920	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.087640	0.098280	0.117040	0.128800	0.140280	0.146020	0.151480	0.158060	0.165480	0.184240	0.200620	0.232680	0.262780	0.299040	0.336140	0.381640	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.090860	0.102480	0.123480	0.136220	0.149100	0.154840	0.160720	0.167580	0.175280	0.195300	0.221060	0.256480	0.290640	0.329280	0.370580	0.418600	0.454720	0.500640	0.552160	0.616000	0.691040	0.765660	0.844480	0.926240	1.006880	1.104320	1.225280
36	0.092585	0.105752	0.131393	0.145530	0.160499	0.167567	0.174497	0.183368	0.189466	0.213998	0.238531	0.274289	0.310464	0.351628	0.394178	0.444074	0.493970	0.546638	0.609840	0.676922	0.746777	0.809978	0.895079	0.985723	1.093138	1.211503	1.338876
37	0.095628	0.110309	0.139121	0.156545	0.174381	0.182476	0.190982	0.197842	0.208407	0.231456	0.257250	0.292922	0.331750	0.374830	0.420106	0.472791	0.525202	0.583100	0.647447	0.717282	0.791507	0.860107	0.948738	1.045327	1.160026	1.282408	1.414120
38	0.099677	0.115566	0.145578	0.165404	0.183466	0.192836	0.201799	0.209268	0.220539	0.245255	0.273909	0.311254	0.353352	0.399931	0.447597	0.502732	0.556780	0.618162	0.686605	0.760480	0.839787	0.914885	1.009266	1.111523	1.231434	1.358272	1.495701
39	0.104026	0.120826	0.154963	0.175930	0.195014	0.204826	0.213158	0.220954	0.233318	0.259258	0.290842	0.329818	0.376186	0.426854	0.477792	0.534778	0.592435	0.657754	0.730330	0.808954	0.894701	0.976685	1.076544	1.183123	1.302874	1.440768	1.584307
40	0.110257	0.130207	0.167580	0.189924	0.210938	0.219184	0.228095	0.235543	0.244853	0.273581	0.307496	0.349524	0.400862	0.456057	0.508592	0.569240	0.630952	0.699846	0.777518	0.862239	0.954807	1.043518	1.147524	1.258712	1.384530	1.530298	1.681120
41	0.115676	0.138970	0.178713	0.202796	0.222404	0.230695	0.238722	0.245039	0.256883	0.287151	0.325578	0.370191	0.427437	0.486394	0.543376	0.607992	0.673792	0.747356	0.831449	0.922384	1.021479	1.115836	1.224143	1.341530	1.473525	1.627892	1.787523
42	0.124471	0.149860	0.193998	0.218736	0.238136	0.244776	0.250765	0.256754	0.267821	0.300892	0.343858	0.392683	0.455179	0.520149	0.581343	0.649698	0.720657	0.800079	0.890828	0.987958	1.092248	1.192502	1.307078	1.430638	1.570212	1.735045	1.903524
43	0.133050	0.162546	0.207110	0.234545	0.256054	0.263138	0.268806	0.274730	0.286322	0.321227	0.366694	0.415766	0.480810	0.548817	0.614247	0.687792	0.764814	0.850466	0.947453	1.049591	1.159715	1.267392	1.388206	1.519840	1.668346	1.852015	2.029373
44	0.142561	0.176831	0.221676	0.251615	0.273528	0.281809	0.287797	0.292893	0.306270	0.342196	0.390991	0.441314	0.509600	0.579415	0.649740	0.729238	0.812812	0.904413	1.006842	1.114240	1.231448	1.347000	1.475547	1.616451	1.774427	1.978649	2.164653
45	0.153468	0.195804	0.239274	0.270900	0.295344	0.303912	0.310086	0.316512	0.327096	0.364140	0.417060	0.468972	0.539784	0.612864	0.689094	0.774774	0.864738	0.961002	1.068984	1.183392	1.308132	1.433124	1.570716	1.721034	1.888236	2.114784	2.307312
46	0.166714	0.219334	0.261834	0.296366	0.323308	0.332922	0.340638	0.346330	0.358093	0.398444	0.456755	0.513423	0.588684	0.667108	0.751983	0.845333	0.941465	1.045187	1.161305	1.285138	1.420230	1.556459	1.706224	1.869016	2.046861	2.302877	2.507917
47	0.181299	0.245287	0.284517	0.321971	0.352187	0.364883	0.373770	0.376309	0.392433	0.435981	0.500222	0.562179	0.643306	0.726719	0.819908	0.919444	1.022663	1.135276	1.260586	1.395671	1.542818	1.690853	1.853108	2.028313	2.214817	2.506190	2.726847
48	0.195829	0.259534	0.300433	0.341204	0.376497	0.390639	0.402106	0.408476	0.432812	0.481610	0.558311	0.629405	0.715152	0.801536	0.893526	1.000041	1.111907	1.234348	1.370295	1.518472	1.677862	1.838526	2.013078	2.198842	2.408049	2.728103	2.968016
49	0.210297	0.272555	0.316404	0.359486	0.399884	0.417653	0.432355	0.443349	0.476588	0.532198	0.623348	0.705421	0.795037	0.881585	0.972351	1.087663	1.208855	1.342831	1.491381	1.653227	1.825555	1.998267	2.183252	2.385111	2.618419	2.972536	3.235119
50	0.225079	0.284330	0.331270	0.377825	0.423225	0.444643	0.464137	0.481194	0.524799	0.589437	0.697295	0.790661	0.881206	0.966877	1.056139	1.180670	1.313280	1.460896	1.622363	1.798706	1.983643	2.166399	2.364289	2.579877	2.837916	3.243058	3.529568
51	0.250462	0.304877	0.353374	0.399942	0.450369	0.473395	0.498609	0.522793	0.579523	0.652977	0.779172	0.882728	0.973933	1.059608	1.145153	1.280997	1.426746	1.588447	1.763526	1.954042	2.149832	2.344979	2.559164	2.793932	3.043236	3.541588	3.854183
52	0.268986	0.318268	0.369227	0.421089	0.480175	0.506880	0.538359	0.571256	0.642470	0.724778	0.869656	0.983056	1.075556	1.160187	1.241979	1.401307	1.562182	1.736991	1.915282	2.118215	2.326953	2.538143	2.772683	3.030961	3.334650	3.870429	4.214241
53	0.294553	0.351989	0.411494	0.469965	0.533481	0.561552	0.596608	0.631406	0.709928	0.803067	0.960369	1.087918	1.186231	1.265917	1.396441	1.556460	1.729284	1.920090	2.118917	2.336242	2.560940	2.791201	3.048498	3.331279	3.662828	4.240162	4.615306
54	0.320075	0.387514	0.458065	0.523688	0.592683	0.623031	0.660381	0.696176	0.782549	0.886172	1.057233	1.201708	1.297419	1.429962	1.574696	1.747443	1.930695	2.129899	2.340645	2.575903	2.820368	3.073134	3.354691	3.664002	3.992247	4.618780	5.017836
55	0.341770	0.418600	0.498290	0.570960	0.646490	0.676910	0.716040	0.749970	0.858520	0.976170	1.162070	1.326260	1.465230	1.604850	1.773720	1.959230	2.156180	2.369770	2.593630	2.845830	3.113370	3.389620	3.697590	4.032730	4.383340	5.038540	5.449080
56	0.376161	0.462709	0.550032	0.632447	0.712665	0.743280	0.783196	0.817944	0.932394	1.065058	1.266573	1.450520	1.621162	1.771781	1.978851	2.170549	2.379168	2.608456	2.854666	3.131878	3.428208	3.744303	4.093337	4.479574	4.870332	5.565430	6.014575
57	0.413945	0.509184	0.607248	0.698636	0.785533	0.814798	0.855101	0.890784	1.011694	1.161099	1.379046	1.585441	1.781824	1.952793	2.200133	2.394077	2.620624	2.870146	3.142259	3.445947	3.773380	4.129437	4.518994	4.940127	5.372042	6.118426	6.620294
58	0.442551	0.549299	0.673519	0.767641	0.865971	0.879490	0.918006	0.956267	1.083548	1.239142	1.462458	1.672383	1.878354	2.061496	2.333148	2.540012	2.789473	3.063676	3.363769	3.696638	4.054760	4.448464	4.877496	5.336627	5.812975	6.710957	7.280152
59	0.472412	0.592782	0.745367	0.840280	0.951667	0.947105	0.982840	1.023771	1.159995	1.320803	1.547631	1.757860	1.972397	2.168559	2.469773	2.693940	2.970063	3.270643	3.600749	3.962281	4.350044	4.781652	5.246842	5.742950	6.277075	7.356223	7.992864
60	0.503625	0.635449	0.822420	0.917353	1.044896	1.018707	1.051947	1.096266	1.240177	1.405240	1.632375	1.838357	2.062722	2.276889	2.612932	2.857694	3.162261	3.491003	3.850843	4.239893	4.657398	5.123503	5.623854	6.169910	6.776400	8.053593	8.757409
61	0.529402	0.674137	0.899183	0.995256	1.121352	1.133986	1.121352	1.169763	1.320253	1.487254	1.711425	1.912577	2.148757	2.384811	2.760596	3.027799	3.363054	3.719950	4.108870	4.526437	4.970149	5.469904	6.017820	6.627408	7.306424	8.801684	9.572520
62	0.554690	0.714149	0.983850	1.078805	1.246715	1.168166	1.194267	1.245970	1.402570	1.568865	1.788479	1.984230	2.235288	2.495171	2.914513	3.205964	3.571738	3.955534	4.373882	4.815968	5.284776	5.830517	6.438773	7.111784	7.863715	9.599373	10.430724
63	0.620981	0.798669	1.069337	1.194669	1.283822	1.311358	1.345562	1.399152	1.579186	1.735141	1.959010	2.171396	2.450090	2.758790	3.175412	3.485840	3.880236	4.289695	4.733235	5.198385	5.703788	6.309705	6.980448	7.718488	8.546545	10.439123	11.315090
64	0.691894	0.890262	1.161008	1.321837	1.439238	1.469539	1.513089	1.566453	1.764453	1.921110	2.145608	2.380778	2.686487	3.050222	3.456771	3.784072	4.207059	4.638512	5.106154	5.605691	6.159820	6.826197	7.559311	8.362840	9.261075	11.304862	12.217328
65	0.777806	1.001813	1.274934	1.478588	1.627275	1.659816	1.712588	1.766091	1.953047	2.143294	2.412150	2.602519	2.944988	3.368869	3.758625	4.102191	4.550081	5.002359	5.505459	6.051459	6.653400	7.380263	8.175741	9.038738	9.992897	12.187744	13.107534
66	0.859450	1.104467	1.381843	1.619054	1.793689	1.873641	1.941002	2.017050	2.191811	2.431792	2.040252	2.259697	2.589063	3.021727	3.368689	3.692816	4.067949	4.454648	4.902535	5.399648	5.922957	6.548575	7.226287	7.973885	8.790776	10.631154	11.390021
67	0.948377	1.218248	1.496297	1.773047	2.012413	2.083938	2.220106	2.282284	2.512564	2.606934	2.123450	2.376336	2.752756	3.272589	3.636404	3.999249	4.389439	4.799118	5.288504	5.818712	6.365404	7.008577	7.692960	8.467618	9.311510	11.172958	11.938890
68	1.041612	1.332002	1.630140	1.949115	2.209051	2.320585	2.463643	2.535506	2.701673	2.862763	2.207619	2.495577	2.915913	3.495729	3.921201	4.334119	4.748939	5.189911	5.707913	6.268995	6.845768	7.478554	8.269013	9.100936	9.965763	11.709015	12.481216
69	1.143346	1.454394	1.793844	2.139606	2.448322	2.558362	2.734536	2.815350	2.983841	3.141903	2.297454	2.620933	3.084844	3.724248	4.218931	4.693751	5.142183	5.601152	6.145536	6.730576	7.382476	8.018337	8.851791	9.715551	10.761052	12.238386	13.016358
70	1.254537	1.603770	1.971295	2.370619	2.687349	2.821160	3.033767	3.125227	3.292667	3.444911	2.391782	2.750220	3.257391	3.963937	4.537841	5.085234	5.554101	6.028728	6.592301	7.187687	7.894234	8.536424	9.406604	10.396354	11.596998	12.760437	13.543315
71	1.389286	1.765746	2.186725	2.601508	2.950595	3.111235	3.365090	3.465220	3.628741	3.772669	2.489760	2.883277	3.439145	4.221249	4.886697	5.496862	5.985442	6.471155	7.045749	7.882598	8.642303	9.357746	10.257942	11.197202	12.448891	13.274182	14.061394
72	1.533732	1.962829	2.402238	2.856819	3.241725	3.431158	3.727976	3.836097	3.993124	4.124224	2.607355	3.023345	3.634511	4.504332	5.254219	5.926406	6.429228	6.914667	7.631015	8.554569	9.355468	10.140826	11.069208	12.014975	13.316062	13.778937	14.569826
73	1.710684	2.160238	2.640475	3.138159	3.561543	3.782184	4.123298	4.238206	4.383947	4.499005	2.767638	3.174406	3.851090	4.803283	5.637204	6.368079	6.873851	7.354334	8.212425	9.194380	10.034236	10.886306	11.840994	12.847892	14.197047	14.273945	15.067783
74	1.887810	2.378128	2.902954	3.447565	3.911350	4.162874	4.552276	4.670217	4.801653	4.903490	2.919747	3.343353	4.080030	5.115455	6.031836	6.811058	7.314196	8.090638	8.894293	9.802333	10.679117	11.594571	12.574054	13.693982	14.754934	14.758389	15.819004
75	2.084177	2.619474	3.192103	3.786132	4.290658	4.576035	5.011677	5.131170	5.252694	5.386713	3.063803	3.521843	4.319453	5.436585	6.426915	7.374923	8.085330	8.850353	9.670155	10.554390	11.353485	12.266265	13.268970	14.218380	15.300863	16.282613	17.742120
76	2.236942	2.833785	3.471426	4.128757	4.682597	4.988343	5.454288	5.569592	5.754521	6.270241	3.474397	4.217860	5.004095	5.926365	7.068053	8.051282	8.806373	9.628817	10.573345	11.605905	12.615710	16.121998	16.645545	18.416504	19.621559	21.221683	23.177179
77	2.406108	3.069424	3.775786	4.500096	5.103370	5.427245	5.934262	6.052916	6.634588	6.902869	4.066053	4.988161	5.943876	6.877187	7.804227	8.781846	9.633813	10.724375	11.647988	12.727598	13.959612	18.998852	20.215483	22.294532	24.715002	26.622253	27.902336
78	2.590268	3.325242	4.105221	4.898333	5.551786	5.905259	6.463097	6.615249	7.280874	8.009441	4.820701	5.835550	6.895419	7.891503	8.830533	9.813068	10.856023	11.922456	12.849368	13.753476	14.611049	21.980737	24.327428	25.586986	26.797399	28.085904	29.456539
79	2.791343	3.602457	4.458301	5.322865	6.038060	6.430780	7.058614	7.406926	8.353037	9.327408	5.651946	6.759992	7.858974	8.918402	9.930990	10.934092	11.872653	12.921663	14.065536	14.905845	15.828482	16.440016	18.144434	20.139543	22.555017	24.910948	27.778551
80	3.008870	3.899711	4.834509	5.783796	6.574190	7.022866	7.836378	8.249564	9.629294	10.780128	6.558197	7.764229	8.834372	9.957967	10.900321	11.885470	12.874455	13.986882	15.195131	16.072097	16.863303	17.789118	19.586870	21.794674	24.503834	27.133455	30.329819
81	3.211828	4.183911	5.209005	6.252480	7.138399	8.041059	8.952746	9.912684	11.063822	12.399922	7.399306	8.575024	10.014490	10.976222	12.045891	13.277378	16.589687	16.927310	18.837304	20.062614	21.356221	23.738286	26.338748	29.511940	31.520174	33.099581	34.779202
82	3.428413	4.491696	5.620659	7.208221	8.188618	9.188703	10.526782	11.291280	12.631675	14.163815	8.310583	9.450058	10.836839	11.976054	13.163280	14.812997	19.572782	20.665973	21.953710	23.781394	25.548461	28.820176	30.226645	31.722227	33.311758	35.002145	36.798225
83	3.663217	5.346659	6.605697	8.293642	9.373580	10.827727	12.154970	12.798163	14.339692	16.079499	9.295432	10.392110	11.719421	12.921682	14.523510	15.878194	22.663694	24.011774	25.936261	27.673131	29.003744	30.419171	31.924279	33.523934	35.225089	37.032609	38.952751
84	4.542362	6.347373	7.731848	9.519043	10.699300	12.480612	13.732136	14.438912	16.194172	18.154489	10.356266	11.404005	12.568052	14.141190	15.462472	16.979817	17.938444	19.318317	21.104658	23.395761	25.594604	28.983641	32.606082	35.448032	37.266992	39.199288	41.251214
85	5.576817	7.494934	9.013096	10.893098	12.160718	14.104583	15.450805	16.220558	18.203046	20.032500	11.497288	12.489312	13.674496	14.983496	16.433032	17.309248	18.583576	20.234984	22.355168	25.063896	27.666672	30.355688	34.256112	37.501376	39.445824	41.510656	43.703616

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.37296	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778
0.324800	0.355040	0.372960	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318
0.355040	0.372960	0.394240	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058
0.372960	0.394240	0.421120	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622
0.394240	0.421120	0.454720	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115
0.421120	0.454720	0.500640	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573
0.454720	0.500640	0.552160	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586
0.500640	0.552160	0.616000	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634
0.552160	0.616000	0.691040	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734
0.616000	0.691040	0.770560	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234
0.691040	0.770560	0.855680	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114
0.770560	0.855680	0.926240	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208
0.855680	0.926240	1.006880	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602
0.926240	1.006880	1.104320	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688
1.006880	1.104320	1.225280	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718
1.104320	1.225280	1.372000	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042
1.225280	1.372000	1.535520	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646
1.372000	1.535520	1.706880	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332
1.480664	1.634510	1.868328	2.051057	2.222487	2.401968	2.593248	2.762319	2.932639	3.10518	3.28244	3.466502	3.779102	4.121963	4.497305	4.904296	5.341548	5.79268	6.26741	6.762823	7.293494	7.869417	8.652999	9.508901	10.436985	11.435168	12.487903
1.561199	1.721037	2.027267	2.203434	2.381376	2.571017	2.738638	2.907498	3.078559	3.2543	3.436784	3.746705	4.086626	4.45875	4.862252	5.295755	5.74302	6.213681	6.704846	7.230968	7.801953	8.578818	9.427383	10.34751	11.337136	12.380846	13.735715
1.648612	1.815918	2.174294	2.360785	2.548785	2.714957	2.882357	3.051939	3.22616	3.407066	3.714307	4.051289	4.420196	4.820208	5.249963	5.69336	6.159951	6.64687	7.168441	7.73449	8.504637	9.345864	10.258035	11.239103	12.273789	13.616942	14.67291
1.744109	1.920307	2.325658	2.526554	2.691276	2.857215	3.025319	3.19802	3.377349	3.681909	4.015952	4.381641	4.778164	5.20417	5.6437	6.106221	6.588893	7.105915	7.667026	8.430456	9.264346	10.16856	11.141071	12.166731	13.498169	14.544927	15.583164
1.849365	2.034368	2.484706	2.667595	2.832074	2.998699	3.16988	3.347631	3.649511	3.980615	4.343086	4.736121	5.158378	5.594041	6.052492	6.530916	7.043389	7.599563	8.356275	9.182827	10.079085	11.043039	12.059674	13.379396	14.416943	15.446045	16.504906
1.964262	2.158240	2.618840	2.806933	2.972078	3.14174	3.317913	3.617114	3.945278	4.304531	4.694077	5.112586	5.544381	5.998762	6.472939	6.980863	7.532099	8.282094	9.101309	9.989611	10.945007	11.952617	13.260624	14.28896	15.308926	16.358388	17.437211
2.088929	2.291390	2.750735	2.945458	3.1136	3.288195	3.584716	3.909941	4.265976	4.652033	5.066793	5.494721	5.945032	6.414962	6.918337	7.464636	8.207913	9.01979	9.900136	10.846975	11.84556	13.141851	14.160977	15.171807	16.211869	17.281029	18.379552
2.222830	2.431873	2.881256	3.085461	3.258477	3.552318	3.874604	4.227422	4.609989	5.021001	5.445061	5.891302	6.356986	6.855811	7.397172	8.133732	8.938271	9.810661	10.748942	11.738503	13.023078	14.032994	15.034688	16.06535	17.124848	18.213442	19.330873
2.364289	2.581888	3.012628	3.228759	3.51992	3.839267	4.188867	4.567945	4.975208	5.395401	5.837573	6.299009	6.793284	7.329709	8.059551	8.856753	9.721186	10.65091	11.631446	12.904306	13.90501	14.89757	15.918831	16.968666	18.047333	19.154572	20.290514
2.514708	2.743398	3.146598	3.487523	3.80393	4.150312	4.525901	4.929416	5.345741	5.783843	6.241032	6.730758	7.262245	7.98537	8.775234	9.631711	10.552878	11.524388	12.785533	13.777027	14.760451	15.772313	16.812485	17.881223	18.978271	20.103758	21.257683
2.730160	2.977828	3.443690	3.770567	4.113912	4.486207	4.886183	5.298856	5.733116	6.186295	6.671726	7.198552	7.915334	8.698271	9.547236	10.460324	11.423314	12.673397	13.656196	14.630994	15.633982	16.665031	17.724396	18.811822	19.927438	21.071242	22.243108
2.967182	3.237226	3.770077	4.077609	4.446618	4.843065	5.252097	5.682524	6.131704	6.612852	7.135028	7.845485	8.621514	9.462987	10.368017	11.322509	12.561562	13.535687	14.501883	15.49602	16.517971	17.567987	18.645818	19.751589	20.8853	22.046825	23.277319
3.229844	3.523396	4.127957	4.407136	4.800062	5.205462	5.632068	6.07726	6.554135	7.071675	7.775824	8.544961	9.378963	10.275958	11.221974	12.450025	13.415501	14.373118	15.358428	16.371304	17.411998	18.480258	19.576211	20.699855	21.851067	23.070635	24.685999
3.519435	3.838780	4.516715	4.757175	5.158953	5.581747	6.022961	6.495576	7.008492	7.706349	8.468615	9.295165	10.184145	11.12171	12.338788	13.295638	14.244699	15.221205	16.225032	17.256427	18.315143	19.401303	20.514908	21.655834	22.864506	24.465437	26.466415
3.838523	4.183387	4.935188	5.112569	5.531562	5.968809	6.437174	6.945479	7.637062	8.392474	9.211592	10.09258	11.021715	12.22785	13.176097	14.116625	15.084352	16.079153	17.101275	18.150472	19.226867	20.330459	21.461127	22.658932	24.245469	26.228456	28.683362
4.187361	4.556815	5.368276	5.481512	5.914803	6.37893	6.882636	7.567961	8.316538	9.128245	10.001262	10.921989	12.117212	13.056879	13.988897	14.947868	15.933668	16.946542	17.986245	19.052901	20.146508	21.266946	22.453913	24.026094	25.99114	28.423833	31.45262
4.585531	4.986753	5.824931	5.860943	6.320844	6.819963	7.499048	8.240808	9.045124	9.91019	10.822534	12.006873	12.937983	13.861515	14.811753	15.788577	16.792227	17.822463	18.879406	19.963055	21.07329	22.249448	23.807314	25.754465	28.165007	31.166214	34.821604
5.016063	5.448773	6.302419	6.262915	6.75746	7.430321	8.165284	8.962228	9.819366	10.723349	11.896834	12.819411	13.734478	14.676008	15.643879	16.638331	17.659126	18.706382	19.780099	20.880159	22.045539	23.589127	25.518433	27.906883	30.880585	34.502474	37.933333
5.448147	5.912308	6.814302	6.695127	7.361782	8.089965	8.879558	9.72879	10.624434	11.787094	12.70116	13.607787	14.540632	15.499575	16.484854	17.496233	18.533829	19.597642	20.687554	21.842184	23.371534	25.283043	27.649461	30.595733	34.184213	37.933333	40.471667
5.881460	6.377150	7.369960	7.293429	8.014851	8.797113	9.63846	10.525788	11.677653	12.583233	13.481442	14.405625	15.355665	16.331796	17.333784	18.361746	19.415682	20.495475	21.639384	23.154534	25.048296	27.392742	30.311658	33.86682	37.933333	40.471667	43.084167
6.511775	7.064262	8.052460	7.900636	8.67175	9.501108	10.375791	11.511241	12.403917	13.289326	14.200339	15.13684	16.099061	17.08677	18.100083	19.139	20.203406	21.331014	22.824572	24.691347	27.002384	29.879704	33.384203	37.933333	40.471667	43.084167	45.835833
7.171964	7.791405	8.792703	8.547095	9.36453	10.22664	11.345768	12.225611	13.098293	13.99621	14.919249	15.867638	16.841149	17.839896	18.863878	19.912983	21.024382	22.49647	24.336411	26.614226	29.450185	32.904308	37.933333	40.471667	43.084167	45.835833	48.685
7.905845	8.600535	9.589323	9.228727	10.078334	11.181233	12.048317	12.908342	13.793238	14.702892	15.637527	16.59692	17.581183	18.590316	19.624207	20.719488	22.170229	23.983487	26.22827	29.023102	32.427133	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.692992	9.463069	10.439194	9.930874	11.017636	11.872033	12.719476	13.591424	14.487768	15.408728	16.354084	17.323946	18.318314	19.337078	20.416333	21.845848	23.632575	25.844514	28.598453	31.952679	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
9.532110	10.371150	11.327030	10.854977	11.69676	12.531692	13.390767	14.273878	15.181242	16.112641	17.068185	18.047872	19.051595	20.114917	21.523327	23.283676	25.462958	28.176241	31.480946	37.582459	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.415660	11.306837	12.485607	11.522499	12.344991	13.191268	14.061222	14.955067	15.87259	16.813898	17.77899	18.767759	19.815239	21.202666	22.936789	25.083604	27.756463	31.011934	37.022545	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	58.701543
11.326082	12.261087	13.366862	12.159373	12.992926	13.849799	14.730205	15.633932	16.561086	17.511667	18.48557	19.5173	20.883866	22.591915	24.706451	27.339121	30.545643	36.465879	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.274538	57.818915	57.818915
12.254773	13.233722	14.228106	12.795741	13.63961	14.506655	15.396667	16.30975	17.245905	18.205027	19.2211	20.566926	22.249053	24.331498	26.924214	30.082073	35.912462	40.387048	43.084167	45.835833	48.685	51.49	53.899454	55.420498	56.941437	56.941437	56.941437
13.193708	14.135494	15.104513	13.430655	14.284417	15.160794	16.059889	16.981702	17.926131	18.926638	20.251846	21.908203	23.958746	26.511742	29.621223	35.362292	39.768329	43.084167	45.835833	48.271563	50.821693	53.073729	54.571471	56.06911	56.06911	56.06911	56.06911
14.043169	15.005859	15.995484	14.063491	14.926314	15.811504	16.71906	17.648881	18.633914	19.938627	21.569366	23.588195	26.101706	29.163095	34.815372	39.153264	42.934814	45.160986	47.524984	50.035674	52.252879	53.727456	55.201933	55.201933	55.201933	55.201933	55.201933
12.170832	12.973490	13.798190	14.644736	15.513227	16.403663	17.315944	18.282394	19.562494	21.16247	23.143215	25.609309	28.612947	34.158596	38.414656	42.12487	44.309046	46.628448	49.091775	51.267154	52.713914	54.160575	54.160575	54.160575	54.160575	54.160575	54.160575
12.726250	13.535234	14.365648	15.217587	16.091053	16.985949	17.933982	19.189686	20.759171	22.702168	25.121266	28.067663	33.507627	37.682578	41.322084	43.464636	45.739837	48.15622	50.290142	51.70933	53.128422	53.128422	53.128422	53.128422	53.128422	53.128422	0
13.274623	14.089048	14.924584	15.781232	16.658897	17.588676	18.820203	20.359469	22.265055	24.637575	27.527241	32.862462	36.957028	40.526459	42.627757	44.859151	47.229008	49.321843	50.713706	52.105474	52.105474	52.105474	52.105474	52.105474	52.105474	0	0
13.814937	14.634217	15.474199	16.334788	17.246478	18.454045	19.963363	21.831875	24.158236	26.991682	32.223104	36.238007	39.737992	41.798409	43.986389	46.310139	48.362257	49.727041	51.091731	51.091731	51.091731	51.091731	51.091731	51.091731	0	0	0
14.346487	15.169954	16.013623	16.907387	18.091211	19.570855	21.402628	23.68325	26.460986	31.58955	35.525514	38.956685	40.976591	43.121552	45.399614	47.411384	48.749334	50.087193	50.087193	50.087193	50.087193	50.087193	50.087193	0	0	0	0
14.868496	15.695400	19.247349	20.595088	22.279449	24.364762	26.960965	30.123251	34.564912	36.318891	38.182537	40.162304	42.26464	44.497433	46.866414	49.382337	52.051653	54.884396	57.019347	57.019347	57.019347	57.019347	0	0	0	0	0
15.380120	16.515356	20.240387	21.895829	23.945224	26.496739	29.604547	33.870593	35.589338	37.415549	39.355547	41.415653	43.603594	45.924989	48.390374	51.00607	53.78191	56.037544	56.037544	56.037544	56.037544	0	0	0	0	0	0
16.168524	17.652379	21.536414	23.552189	26.061781	29.118603	33.182754	34.866595	36.65572	38.556321	40.574591	42.718099	44.992352	47.40767	49.970247	52.689716	55.117592	55.117592	55.117592	55.117592	0	0	0	0	0	0	0
17.258068	19.055529	23.173050	25.642316	28.649851	32.501397	34.150663	35.90305	37.764625	39.741453	41.840948	44.068502	46.434225	48.944183	51.607812	54.230496	54.230496	54.230496	54.230496	0	0	0	0	0	0	0	0
19.575023	21.855570	26.552708	29.667083	31.82652	33.44154	35.15754	36.98046	38.91624	40.97214	43.15344	45.47004	47.92788	50.5362	53.30226	56.155935	56.155935	56.155935	0	0	0	0	0	0	0	0	0
25.558638	28.455422	30.509912	32.038697	33.664484	35.391924	37.226996	39.175682	41.245288	43.44113	45.773174	48.247399	50.873108	53.657608	56.611531	59.744841	63.066177	0	0	0	0	0	0	0	0	0	0
29.264013	30.711965	32.250874	33.887427	35.626307	37.473533	39.435123	41.518435	43.728819	46.076307	48.566918	51.210016	54.012957	56.986442	60.140502	63.483834	0	0	0	0	0	0	0	0	0	0	0
30.914017	32.463050	34.110371	35.860691	37.720069	39.694565	41.791583	44.016509	46.379441	48.886438	51.546924	54.368305	57.361352	60.536164	63.90149	0	0	0	0	0	0	0	0	0	0	0	0
31.280218	34.333314	36.095074	37.966606	39.954006	42.06473	44.304198	46.682574	49.205957	51.883832	54.723654	56.234956	56.234956	56.234956	0	0	0	0	0	0	0	0	0	0	0	0	0
34.226937	36.329458	38.213142	40.213448	42.337878	44.591888	46.985708	49.525476	52.22074	55.079002	56.161251	56.161251	56.161251	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.563842	38.459678	40.472890	42.611026	44.879578	47.288842	49.844995	52.557648	55.43435	58.486085	61.723147	65.154461	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.706215	40.732331	42.884173	45.167267	47.591975	50.164514	52.894556	55.789699	58.860996	62.118808	65.572118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.991773	43.157321	45.454957	47.895109	50.484034	53.231464	56.145047	59.235906	62.51447	65.989774	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.430468	45.742646	48.198242	50.803553	53.568372	56.500396	58.505712	58.505712	58.505712	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.030336	48.501376	51.123072	53.90528	56.207976	56.207976	56.207976	56.207976	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244
3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245
3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328
3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628
4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667
4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667
4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225
5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333
5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333
6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
13.854487	14.928877	15.994521	17.090981	18.218118	19.37621	20.564979	21.784564	23.034964	24.316042	25.673187	27.470777	29.717555	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
14.800893	15.857402	16.944463	18.061937	19.210101	20.388678	21.597808	22.837489	24.107584	25.453094	27.235273	29.462791	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
15.720283	16.797944	17.905755	19.043991	20.212377	21.411051	22.640013	23.899125	25.233001	26.99977	29.208026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
16.651425	17.749574	18.877881	20.036076	21.224295	22.442537	23.690667	25.012908	26.764266	28.953261	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.099348	74.099348
17.593392	18.711771	19.859776	21.037539	22.245061	23.482209	24.792816	26.528763	28.698496	31.38459	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.447336	73.447336	0
18.545662	19.683475	20.850783	22.047586	23.273751	24.572723	26.29326	28.443732	31.10598	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.795323	72.795323	0	0
19.507174	20.664026	21.85011	23.065292	24.35263	26.057756	28.188967	30.82737	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.14331	72.14331	0	0	0
20.47727	21.652634	22.856834	24.132537	25.822253	27.934202	30.54876	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.491297	71.491297	0	0	0	0
21.455158	22.648376	23.912444	25.58675	27.679438	30.270151	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.839284	70.839284	70.839284	0	0	0	0	0
22.439918	23.692351	25.351246	27.424673	29.991541	33.187379	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.187271	70.187271	70.187271	0	0	0	0	0	0
23.484558	25.128903	27.184145	29.7285	32.89631	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.571694	69.571694	69.571694	0	0	0	0	0	0	0
24.907154	26.944259	29.466162	32.606017	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.957761	68.957761	68.957761	0	0	0	0	0	0	0	0
26.705016	29.204526	32.316502	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.345472	68.345472	68.345472	0	0	0	0	0	0	0	0	0
28.943593	32.027764	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	67.734826	67.734826	67.734826	0	0	0	0	0	0	0	0	0	0
31.739803	35.462468	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.125824	67.125824	67.125824	67.125824	0	0	0	0	0	0	0	0	0	0	0
35.141602	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.518466	66.518466	66.518466	66.518466	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.912751	65.912751	65.912751	65.912751	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.30868	65.30868	65.30868	65.30868	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.706253	64.706253	64.706253	64.706253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.10547	64.10547	64.10547	64.10547	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.19194	63.19194	63.19194	63.19194	63.19194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	62.28356	62.28356	62.28356	62.28356	62.28356	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	61.38033	61.38033	61.38033	61.38033	61.38033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	60.482251	60.482251	60.482251	60.482251	60.482251	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59.589322	59.589322	59.589322	59.589322	59.589322	59.589322	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58.701543	58.701543	58.701543	58.701543	58.701543	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57.818915	57.818915	57.818915	57.818915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.941437	56.941437	56.941437	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.06911	56.06911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.201933	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0
25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0
27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	76.055387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	75.403374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.751361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.113260	0.110320	0.107660	0.105980	0.106540	0.109200	0.108780	0.113680	0.119840	0.124880	0.129220	0.134400	0.141120	0.149940	0.161000	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.090000	0.094167	0.099167	0.104167	0.107940	0.105980	0.105280	0.102340	0.101640	0.102060	0.103460	0.105140	0.106680	0.112560	0.119840	0.128100	0.133140	0.139440	0.148260	0.159180	0.171080	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.089880	0.093240	0.093380	0.094640	0.094780	0.094920	0.093800	0.092820	0.095480	0.098140	0.103040	0.109200	0.116620	0.126420	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.084420	0.085540	0.086660	0.087920	0.089040	0.088200	0.087080	0.091840	0.093100	0.095760	0.101920	0.109200	0.116620	0.129780	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.075460	0.077700	0.077700	0.078960	0.081340	0.081480	0.082600	0.083860	0.088760	0.094780	0.102200	0.110320	0.118860	0.133140	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.077700	0.077700	0.078960	0.080080	0.081340	0.082460	0.083720	0.086100	0.091000	0.098140	0.105280	0.114800	0.125580	0.139860	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.078820	0.078820	0.078960	0.080080	0.082320	0.083720	0.085960	0.088480	0.094360	0.101500	0.110880	0.121520	0.132300	0.149940	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.077700	0.077700	0.078960	0.081200	0.083580	0.085820	0.089320	0.091840	0.098840	0.108220	0.117600	0.129360	0.142380	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.081200	0.082740	0.086660	0.090720	0.094360	0.097440	0.101640	0.105000	0.112560	0.123480	0.124040	0.137200	0.154560	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.084700	0.087920	0.094500	0.100240	0.105280	0.109200	0.113820	0.118020	0.126280	0.138880	0.132720	0.148260	0.166740	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.088340	0.093100	0.102480	0.109760	0.115920	0.120680	0.126000	0.131320	0.140140	0.142660	0.144900	0.161700	0.181160	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.091840	0.098420	0.110320	0.119280	0.126700	0.132160	0.135520	0.143360	0.150080	0.155960	0.157920	0.177100	0.199920	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.095340	0.103460	0.118160	0.128800	0.132160	0.135520	0.143360	0.150080	0.161280	0.170380	0.173040	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.098840	0.108640	0.126000	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.192780	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.102480	0.113820	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.218820	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.105840	0.119140	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240660	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.109340	0.124180	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.265720	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.112840	0.129360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.236460	0.261100	0.294000	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280
36	0.116340	0.135520	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.259840	0.291060	0.322420	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000
37	0.121660	0.142800	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.290640	0.320180	0.352940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520
38	0.128660	0.151900	0.184800	0.200480	0.219520	0.240800	0.267680	0.294000	0.312060	0.344260	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880
39	0.135520	0.160860	0.200480	0.219520	0.240800	0.267680	0.296800	0.315140	0.334320	0.369180	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200
40	0.144200	0.174300	0.219520	0.240800	0.267680	0.296800	0.323680	0.337680	0.355880	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640
41	0.154840	0.190820	0.240800	0.267680	0.296800	0.324800	0.347340	0.359940	0.378420	0.420280	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080
42	0.168700	0.208740	0.267680	0.296800	0.324800	0.355040	0.370020	0.382340	0.399840	0.446180	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080	2.447200
43	0.182700	0.229880	0.296800	0.324800	0.355040	0.372960	0.394240	0.415520	0.433580	0.483280	0.547400	0.615720	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.882300	2.044000	2.224460	2.447200	2.647680
44	0.198380	0.253680	0.323540	0.355040	0.372960	0.394240	0.421120	0.449680	0.470400	0.522340	0.591640	0.662480	0.760480	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.863400	2.024400	2.199120	2.392740	2.646000	2.870840
45	0.214060	0.282240	0.350560	0.372960	0.394240	0.421120	0.454720	0.488180	0.509180	0.563360	0.639800	0.714000	0.816200	0.919660	1.006880	1.104320	1.225280	1.372000	1.535520	1.687700	1.851080	2.006340	2.180360	2.368520	2.575440	2.860060	3.094140
46	0.229725	0.312569	0.368445	0.389467	0.416021	0.449215	0.494579	0.528048	0.549901	0.607712	0.690419	0.769944	0.876439	0.985561	1.090950	1.210445	1.354006	1.491066	1.640297	1.800731	1.973336	2.139993	2.324077	2.523098	2.738024	3.053083	3.294425
47	0.246872	0.345785	0.384722	0.410953	0.443742	0.488553	0.538829	0.566973	0.594297	0.655230	0.745262	0.830923	0.943361	1.056892	1.182036	1.312508	1.446806	1.592716	1.750649	1.921287	2.105451	2.283330	2.477604	2.686906	2.906727	3.258250	3.510178
48	0.263413	0.360573	0.405915	0.438301	0.482563	0.532223	0.592543	0.608062	0.646387	0.713724	0.819926	0.916546	1.032869	1.147707	1.267943	1.404643	1.547819	1.703006	1.871282	2.054538	2.249668	2.439131	2.642628	2.859080	3.086057	3.479422	3.745533
49	0.279621	0.374184	0.432893	0.476609	0.525656	0.586432	0.628548	0.651606	0.701719	0.777156	0.902306	1.012395	1.131147	1.242969	1.358256	1.503798	1.655604	1.822337	2.003065	2.198720	2.405171	2.605091	2.814874	3.040916	3.278421	3.720111	4.003331
50	0.295235	0.383819	0.453975	0.519129	0.579150	0.628509	0.666286	0.698534	0.762240	0.848586	0.994953	1.117891	1.234774	1.342443	1.452482	1.607010	1.770225	1.950288	2.143382	2.351876	2.568662	2.776103	2.994600	3.233895	3.485825	3.965993	4.284657
51	0.324040	0.405538	0.477417	0.545786	0.620135	0.660428	0.706311	0.749465	0.829792	0.926627	1.095471	1.229611	1.344253	1.448627	1.550531	1.716646	1.892639	2.086309	2.292327	2.512643	2.736859	2.954445	3.185290	3.441870	3.711709	4.271273	4.590894
52	0.343451	0.417121	0.491561	0.566258	0.651736	0.697683	0.752358	0.808445	0.906501	1.013284	1.204903	1.349291	1.462363	1.562215	1.655651	1.835077	2.024771	2.231791	2.449849	2.693833	2.950908	3.144581	3.391773	3.668742	3.955593	4.584227	4.920876
53	0.371036	0.455432	0.541094	0.624603	0.715588	0.763108	0.823046	0.882225	0.987782	1.106772	1.311045	1.471219	1.588689	1.678406	1.833132	2.021691	2.222796	2.441514	2.666696	2.905943	3.169267	3.400024	3.664869	3.961774	4.265775	4.921298	5.273073
54	0.398209	0.494915	0.594624	0.687577	0.784533	0.835827	0.899255	0.960431	1.073276	1.203885	1.422444	1.601094	1.711812	1.867442	2.035959	2.235251	2.443050	2.665362	2.898933	3.151770	3.413990	3.681465	3.964327	4.282344	4.601612	5.280807	5.646739
55	0.423852	0.533026	0.645288	0.747793	0.853385	0.905502	0.972192	1.041970	1.160777	1.306630	1.540663	1.741103	1.904741	2.064550	2.258445	2.468024	2.686249	2.919170	3.161353	3.425520	3.706606	3.993990	4.295948	4.633103	4.980632	5.662228	6.037668
56	0.468849	0.592691	0.717273	0.833961	0.947072	1.000728	1.070174	1.142333	1.266422	1.431462	1.685191	1.909069	2.110867	2.281458	2.519028	2.731928	2.958890	3.207068	3.469060	3.755846	4.063725	4.386775	4.726971	5.110585	5.489019	6.204812	6.609643
57	0.518774	0.656013	0.797441	0.927782	1.050607	1.103827	1.175280	1.250552	1.380523	1.566917	1.841642	2.092713	2.325059	2.517983	2.774351	3.013227	3.256537	3.524239	3.809805	4.120626	4.457195	4.815569	5.193655	5.606851	6.017213	6.778682	7.226249
58	0.557242	0.711779	0.890801	1.026143	1.165669	1.198274	1.268899	1.349366	1.485570	1.679602	1.960992	2.215682	2.459914	2.666373	2.978891	3.203437	3.471169	3.765724	4.079104	4.418568	4.785223	5.178332	5.594326	6.042064	6.489310	7.397459	7.901795
59	0.598180	0.771441	0.992379	1.130250	1.289134	1.298227	1.366180	1.452442	1.598054	1.798226	2.083922	2.338161	2.592645	2.814321	3.162317	3.405496	3.702006	4.024934	4.368507	4.736041	5.131592	5.560074	6.010429	6.491750	6.989906	8.075428	8.636129
60	0.641328	0.832892	1.102505	1.242405	1.318368	1.394453	1.470416	1.563314	1.716958	1.922021	2.207588	2.455479	2.721902	2.965253	3.355867	3.621676	3.948721	4.302765	4.675707	5.070125	5.494609	5.954682	6.438930	6.967357	7.531250	8.812188	9.428850
61	0.677484	0.889014	1.213295	1.356194	1.537452	1.573116	1.576425	1.676798	1.836854	2.043482	2.324868	2.565199	2.846830	3.116819	3.556546	3.847369	4.208294	4.593361	4.995587	5.417666	5.867443	6.358276	6.889674	7.479777	8.109342	9.607699	10.279668
62	0.713404	0.946922	1.335506	1.478946	1.548707	1.618469	1.688353	1.795565	1.960790	2.165669	2.440554	2.672848	2.973435	3.273410	3.767248	4.085336	4.479673	4.894693	5.326114	5.772098	6.246232	6.781071	7.374167	8.025765	8.721300	10.461301	11.181803
63	0.802985	1.065147	1.460773	1.647526	1.780623	1.839778	1.913354	2.026408	2.218293	2.405778	2.683951	2.935113	3.269385	3.627978	4.114781	4.451252	4.874500	5.316326	5.770006	6.235787	6.745200	7.338333	7.993310	8.706953	9.469728	11.366582	12.119213
64	0.899133	1.194125	1.595421	1.834271	2.008190	2.073486	2.164046	2.280481	2.490283	2.675553	2.951627	3.229654	3.596288	4.021872	4.491516	4.843749	5.295817	5.759603	6.234006	6.732697	7.291070	7.942078	8.658993	9.434612	10.258442	12.307030	13.083870
65	0.995841	1.324294	1.727213	2.022516	2.238356	2.308313	2.413734	2.558278	2.769853	2.998003	3.331697	3.543759	3.955941	4.455263	4.898278	5.264878	5.741044	6.225253	6.733838	7.278863	7.884947	8.593406	9.372553	10.203863	11.072831	13.275113	14.075588
66	1.088555	1.444578	1.853192	2.193100	2.444315	2.575231	2.752243	2.840562	3.063794	3.362853	3.020793	3.298416	3.727460	4.283766	4.706029	5.080820	5.503188	5.942193	6.428669	6.963782	7.524327	8.174834	8.879911	9.647613	10.442018	12.432109	13.319549
67	1.188933	1.578254	1.987522	2.379784	2.717324	2.892614	3.076215	3.159450	3.460167	3.573575	3.121544	3.444081	3.934854	4.606455	5.044383	5.463527	5.897637	6.356001	6.886924	7.452732	8.029481	8.688902	9.386822	10.171130	10.982789	12.973748	13.863126
68	1.294016	1.710369	2.145803	2.594435	3.019675	3.159505	3.376307	3.460335	3.684325	3.889234	3.221733	3.590758	4.137763	4.885360	5.399804	5.878572	6.335934	6.823646	7.380399	7.973030	8.555511	9.206028	9.887900	10.687755	11.643783	13.498456	14.388758
69	1.408427	1.852245	2.341419	2.883820	3.289086	3.453033	3.708759	3.791200	4.024915	4.232750	3.327964	3.743397	4.344684	5.166160	5.767251	6.319630	6.811459	7.309744	7.888826	8.498330	9.069196	9.702567	10.368317	11.375549	12.509161	14.005190	14.895432
70	1.533334	2.026901	2.604928	3.140656	3.585261	3.776894	4.075019	4.156079	4.396266	4.604628	3.438387	3.898654	4.552982	5.457525	6.156680	6.795305	7.303063	7.808157	8.399574	9.008504	9.559567	10.175445	11.091123	12.208668	13.379797	14.492963	15.382184
71	1.685317	2.261216	2.839886	3.423126	3.910937	4.133513	4.479219	4.554704	4.799025	5.005950	3.551649	4.055682	4.769844	5.767172	6.579085	7.288897	7.810703	8.316309	8.909115	9.515898	10.052977	10.987081	11.893322	13.046349	14.252695	14.960840	15.848012
72	1.885561	2.471955	3.098361	3.735335	4.270867	4.526023	4.920662	4.987586	5.234006	5.435200	3.666118	4.219419	5.000863	6.105576	7.018326	7.797070	8.325082	8.816286	9.403967	10.155621	10.942195	11.802477	12.700827	13.887527	15.125976	15.407846	16.292247
73	2.068821	2.703498	3.383560	4.078655	4.665370	4.955291	5.399694	5.454815	5.699351	5.891057	3.786143	4.394528	5.256029	6.458544	7.469430	8.310989	8.830426	9.301059	10.132123	10.999746	11.774309	12.624527	13.511567	14.729475	15.997499	15.997499	16.905268
74	2.269488	2.958982	3.697020	4.455987	5.096065	5.420174	5.917819	5.955317	6.193820	6.382326	3.916115	4.590551	5.522340	6.821849	7.926708	8.816101	9.319761	10.147641	10.980278	11.852763	12.612672	13.449813	14.323148	15.569130	16.489704	16.678577	17.935689
75	2.491207	3.241326	4.041708	4.867295	5.562434	5.922679	6.471007	6.486484	6.727041	6.970546	4.063125	4.794900	5.796945	7.189215	8.374905	9.465720	10.216965	11.006985	11.838585	12.712425	13.454678	14.276543	15.133058	16.028430	17.150430	18.313598	20.023163
76	2.628994	3.441787	4.307406	5.196797	5.941649	6.320092	6.897367	6.936987	7.243967	7.577213	4.526474	5.415441	6.542762	7.782117	9.133839	10.251609	11.017994	11.834127	12.752244	13.724511	14.609990	17.665898	18.258958	20.196514	21.586190	23.417692	25.650989
77	2.780048	3.659888	4.593632	5.549433	6.343670	6.736771	7.354252	7.429483	7.821123	8.188222	5.238961	6.333452	7.597484	8.752586	10.004579	11.099906	11.879142	12.719573	13.728207	14.803052	15.838856	20.189066	21.746116	23.982666	25.419750	26.622253	27.902336
78	2.943592	3.894057	4.899927	5.922230	6.764938	7.185202	7.852825	7.980068	8.442794	9.302808	6.147073	7.343350	8.747140	9.805242	10.945222	12.012497	12.802918	13.665371	14.768493	15.949791	16.759903	23.013342	24.449951	25.586986	26.797399	28.085904	29.456539
79	3.120012	4.145347	5.223520	6.313852	7.216865	7.673583	8.412872	8.573556	9.514930	10.617712	7.147240	8.444675	9.996802	10.944341	11.959047	12.993065	13.791955	14.674190	15.875660	16.802532	17.914728	19.009475	20.980275	23.287333	26.080316	28.804437	31.116070
80	3.309112	4.410901	5.562836	6.733937	7.710503	8.222490	9.155826	9.690149	10.780265	12.042005	8.237367	9.640923	11.350185	12.173700	13.049559	14.043488	14.849016	15.748488	16.690842	17.885876	18.805553	20.228632	22.272841	24.783369	27.864048	30.854277	32.887404
81	3.506247	4.692640	5.939707	7.210442	8.289111	9.335936	10.365978	11.021069	12.235575	13.642435	9.247696	10.567300	12.166268	13.125684	14.126369	15.239539	18.521560	18.956309	20.976470	22.441934	23.934339	27.077708	28.636608	30.034118	31.520174	33.099581	34.779202
82	3.713993	4.994873	6.350426	8.250828	9.429334	10.573430	11.698537	12.464694	13.799116	15.354418	10.342312	11.566669	13.043254	14.146721	15.279546	16.517546	21.061974	22.536055	24.054951	26.180802	27.497985	28.820176	30.226645	31.722227	33.311758	35.002145	36.798225
83	3.937150	5.926120	7.418806	9.416587	10.697941	11.937512	13.145247	14.016443	15.473457	17.182450	11.524852	12.642125	13.983774	15.239132	16.511174	17.412761	23.765412	25.248969	26.423162	27.673131	29.003744	30.419171	31.924279	33.523934	35.225089	37.032609	38.952751
84	4.889706	7.000007	8.622270	10.714322	12.096669	13.416915	14.699250	15.678153	17.261515	18.895833	12.798570	13.796987	14.990154	16.405707	17.368445	18.547445	19.689717	21.311128	23.402757	26.075928	28.567029	32.126332	33.736111	35.448032	37.266992	39.199288	41.251214
85	5.992166	8.213146	9.971878	12.148083	13.614656	15.009139	16.365747	17.453427	18.895833	20.032500	14.168352	15.035328	16.065016	17.217464	18.462840	19.534680	21.078728	23.072104	25.626480	28.883624	31.923408	33.948288	35.670976	37.501376	39.445824	41.510656	43.703616

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.324800	0.355040	0.372960	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.355040	0.372960	0.394240	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.372960	0.394240	0.421120	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.394240	0.421120	0.454720	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.421120	0.454720	0.500640	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.454720	0.500640	0.552160	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.500640	0.552160	0.616000	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.552160	0.616000	0.691040	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.616000	0.691040	0.770560	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.691040	0.770560	0.855680	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.770560	0.855680	0.926240	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.855680	0.926240	1.006880	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.926240	1.006880	1.104320	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.006880	1.104320	1.225280	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.104320	1.225280	1.372000	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.225280	1.372000	1.535520	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.372000	1.535520	1.706880	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.535520	1.706880	1.887200	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.706880	1.887200	2.068640	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.887200	2.068640	2.250080	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.068640	2.250080	2.447200	2.71652	2.961282	3.234773	3.556667	3.869167	4.189167	4.54635	4.920532	5.324591	5.758959	6.221048	6.74476	7.295045	7.87061	8.48582	9.154464	9.861317	10.617869	11.419093	12.257663	13.1557	14.551307	16.082509	17.710237
2.250080	2.447200	2.647680	2.907887	3.176446	3.534149	3.869167	4.127969	4.464374	4.831809	5.228582	5.655118	6.108876	6.623144	7.163506	7.728694	8.332811	8.989399	9.683506	10.426416	11.213193	12.036643	12.918487	14.288929	15.792522	17.390901	18.895833
2.447200	2.647680	2.886240	3.118119	3.469254	3.834788	4.05217	4.382397	4.743086	5.132574	5.551277	5.996703	6.501528	7.031968	7.586777	8.179801	8.824333	9.505694	10.234963	11.007293	11.815623	12.681274	14.026552	15.502535	17.071564	18.597532	19.824149
2.647680	2.886240	3.152800	3.404359	3.763056	3.976371	4.300421	4.654363	5.036565	5.447436	5.88453	6.379912	6.90043	7.444861	8.026792	8.659267	9.327883	10.04351	10.801393	11.594602	12.444062	13.764174	15.212549	16.752228	18.249651	19.453323	20.689876
2.886240	3.136000	3.507840	3.691323	3.900572	4.218445	4.56564	4.940556	5.343595	5.772357	6.258296	6.768891	7.302944	7.873783	8.494201	9.150072	9.852058	10.595493	11.373582	12.206849	13.501797	14.922562	16.432891	17.90177	19.082497	20.295479	21.540714
3.108140	3.364060	3.869167	3.824774	4.136469	4.476917	4.844548	5.239754	5.660184	6.13668	6.637353	7.161028	7.720773	8.329135	8.972261	9.660605	10.389594	11.152562	11.969636	13.23942	14.632575	16.113554	17.553889	18.711671	19.901081	21.122118	22.374651
3.342220	3.612700	4.097240	4.054493	4.388194	4.748539	5.135913	5.548011	6.015064	6.505815	7.019111	7.567764	8.164069	8.794449	9.469152	10.183694	10.931542	11.732423	12.977042	14.342588	15.794218	17.206008	18.340846	19.506684	20.703522	21.931232	23.190071
3.553332	3.838102	4.377492	4.38399	4.743991	5.130994	5.542697	6.009302	6.499583	7.012388	7.560515	8.156249	8.786026	9.460082	10.173939	10.921071	11.721185	12.964612	14.32885	15.779089	17.189527	18.323278	19.487999	20.683691	21.910226	23.167859	24.736348
3.783554	4.085211	4.680055	4.73902	5.125617	5.536889	6.003005	6.492773	7.00504	7.552593	8.147703	8.776819	9.450169	10.163279	10.909627	11.708903	12.951028	14.313836	15.762555	17.171515	18.304078	19.467579	20.662018	21.887267	23.143582	24.710429	26.000111
4.036070	4.355080	5.002276	5.119784	5.530587	5.996173	6.485383	6.997068	7.543997	8.13843	8.76683	9.439414	10.151712	10.897211	11.695577	12.936288	14.297545	15.744616	17.151972	18.283246	19.445423	20.638502	21.862357	23.117242	24.682305	25.97052	27.694949
4.311608	4.649340	5.343595	5.523792	5.988806	6.477415	6.988471	7.534728	8.12843	8.756059	9.427816	10.139239	10.883822	11.681207	12.920393	14.279978	15.72527	17.130898	18.260782	19.42153	20.613144	21.835495	23.088839	24.651979	25.93861	27.660921	29.823248
4.611877	4.966869	5.700679	5.980903	6.468867	6.979249	7.524785	8.117704	8.744504	9.415375	10.125859	10.86946	11.665793	12.903344	14.261135	15.70452	17.108292	18.236685	19.395902	20.585943	21.806681	23.058371	24.619448	25.904382	27.62442	29.783894	31.486667
4.935601	5.305654	6.103341	6.459741	6.969402	7.514169	8.106252	8.732167	9.402092	10.111573	10.854125	11.649334	12.885139	14.241015	15.682363	17.084155	18.210956	19.368538	20.5569	21.775916	23.02584	24.584715	25.867836	27.585447	29.741874	31.486667	33.2225
5.281140	5.665533	6.518258	6.958931	7.502879	8.094072	8.719048	9.387966	10.096381	10.837817	11.631832	12.86578	14.219618	15.658802	17.058487	18.183595	19.339438	20.526015	21.743199	22.991245	24.547778	25.828971	27.544002	29.697189	31.486667	33.2225	35.513333
5.647657	6.042136	6.943496	7.490916	8.081167	8.705145	9.372997	10.080283	10.820537	11.613285	12.845266	14.196946	15.633834	17.031288	18.154602	19.308602	20.493287	21.70853	22.954586	24.508637	25.787787	27.500084	29.649837	31.486667	33.2225	35.513333	37.933333
6.031437	6.434400	7.390828	8.067534	8.690461	9.357185	10.063278	10.802283	11.593694	12.823597	14.172997	15.607461	17.002558	18.123977	19.27603	20.458716	21.67191	22.915863	24.467293	25.744285	27.453693	29.59982	31.486667	33.2225	35.513333	37.933333	40.471667
6.430892	6.852027	7.870902	8.674993	9.340531	10.045367	10.783057	11.57306	12.800773	14.147771	15.579683	16.972296	18.091719	19.241722	20.422303	21.633337	22.875077	24.423745	25.698465	27.40483	29.547138	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.046544	7.526741	8.468262	9.206965	9.901722	10.628863	11.407569	12.617727	13.945463	15.356899	16.729599	17.833015	18.966572	20.130272	21.323989	22.547972	24.074495	25.330987	27.012952	29.124625	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.721000	8.260348	9.106574	9.758888	10.47554	11.243013	12.435714	13.744298	15.135373	16.488271	17.57577	18.692976	19.839889	21.016387	22.222714	23.727216	24.965583	26.623285	28.704497	31.287537	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.453993	9.052207	9.781335	10.323087	11.079391	12.254735	13.544274	14.915105	16.248314	17.319986	18.420933	19.551155	20.710531	21.899302	23.381909	24.602253	26.235831	28.286755	30.832203	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.245368	9.902039	10.486088	10.916703	12.074788	13.345392	14.696094	16.009727	17.065663	18.150444	19.26407	20.406421	21.577737	23.038573	24.240998	25.850589	27.871397	30.379469	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.094844	10.803300	11.239565	11.895875	13.147653	14.478341	15.77251	16.8128	17.881507	18.978633	20.104058	21.258018	22.697209	23.881818	25.467559	27.458425	29.929334	33.010397	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.995635	11.739911	12.415312	12.951055	14.261846	15.536662	16.561397	17.614124	18.694844	19.803441	20.940145	22.357817	23.524712	25.086741	27.047837	29.481799	32.51679	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
11.931434	12.703707	13.703134	14.046608	15.302185	16.311455	17.348294	18.412704	19.50457	20.62412	22.020395	23.16968	24.708135	26.639635	29.036864	32.026052	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
12.894577	13.694507	15.069237	15.069078	16.062973	17.084018	18.132212	19.207445	20.30994	21.684946	22.816723	24.331742	26.233818	28.594528	31.53818	35.123673	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.48448
13.884754	14.712122	16.393222	15.815951	16.821294	17.853369	18.912067	19.997608	21.351468	22.46584	23.95756	25.830386	28.154792	31.053176	34.58353	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.46206	65.46206
14.901656	15.756609	17.449575	16.560124	17.576175	18.618435	19.687121	21.019961	22.117031	23.585591	25.429339	27.717656	30.571039	34.04658	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.445685	64.445685	64.445685
14.232632	15.171358	16.135728	17.12574	18.141289	19.182588	20.48127	21.550225	22.981149	24.777646	27.00732	29.787577	33.174048	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.794098	62.794098	62.794098	62.794098	62.794098
14.777481	15.716814	16.681123	17.670307	18.684572	19.949538	20.990741	22.384515	24.134372	26.306159	29.014235	32.312787	37.933333	40.471667	43.084167	45.835833	48.685	51.258382	53.987307	56.8855	59.960392	61.163844	61.163844	61.163844	61.163844	61.163844	0
15.303382	16.242325	17.205488	18.193072	19.424764	20.438577	21.795689	23.499515	25.614173	28.251013	31.462797	37.560754	40.471667	42.826998	45.047579	47.405641	49.910026	52.567167	55.389123	58.383129	59.554924	59.554924	59.554924	59.554924	59.554924	0	0
15.809345	16.746833	17.708090	18.906948	19.893736	21.21467	22.873076	24.931363	27.497911	30.624077	36.559478	39.650722	41.685336	43.846723	46.141924	48.579549	51.165857	53.912586	56.82678	57.967338	57.967338	57.967338	57.967338	57.967338	0	0	0
16.294341	17.229625	18.396090	19.356216	20.641459	22.255056	24.257728	26.75493	29.796628	35.571656	38.579377	40.559017	42.662003	44.89519	47.266951	49.783378	52.455892	55.291345	56.401086	56.401086	56.401086	56.401086	56.401086	0	0	0	0
16.757678	17.892191	21.827257	23.276594	25.096203	27.354492	30.170411	33.600518	35.710513	37.522624	39.448038	41.493421	43.665436	45.972231	48.419729	51.019038	53.776824	56.703454	59.807074	63.099533	63.601344	63.601344	0	0	0	0	0
17.395250	18.735125	22.732252	24.509333	26.714799	29.464928	32.814796	34.718683	36.480464	38.352402	40.340975	42.452665	44.69539	47.074911	49.602027	52.283217	55.128562	58.145982	61.346995	62.114039	62.114039	0	0	0	0	0	0
18.188073	19.919296	23.947708	26.102684	28.789779	32.06287	33.740741	35.452897	37.272106	39.204667	41.256875	43.436428	45.748923	48.204856	50.810524	53.575723	56.508149	59.618997	60.690756	60.690756	0	0	0	0	0	0	0
19.620930	21.734980	25.926714	28.595657	31.212687	32.776686	34.439922	36.207152	38.084495	40.078067	42.195345	44.441766	46.827527	49.358745	52.044935	54.893575	57.915539	60.281588	60.281588	0	0	0	0	0	0	0	0
22.154633	24.819218	28.878960	30.30786	31.82652	33.44154	35.15754	36.98046	38.91624	40.97214	43.15344	45.47004	47.92788	50.5362	53.30226	56.23662	59.34918	62.070938	0	0	0	0	0	0	0	0	0
27.718768	29.071486	30.509912	32.038697	33.664484	35.391924	37.226996	39.175682	41.245288	43.44113	45.773174	48.247399	50.873108	53.657608	56.611531	59.744841	63.066177	0	0	0	0	0	0	0	0	0	0
29.264013	30.711965	32.250874	33.887427	35.626307	37.473533	39.435123	41.518435	43.728819	46.076307	48.566918	51.210016	54.012957	56.986442	60.140502	63.483834	0	0	0	0	0	0	0	0	0	0	0
30.914017	32.463050	34.110371	35.860691	37.720069	39.694565	41.791583	44.016509	46.379441	48.886438	51.546924	54.368305	57.361352	60.536164	63.90149	0	0	0	0	0	0	0	0	0	0	0	0
32.675227	34.333314	36.095074	37.966606	39.954006	42.06473	44.304198	46.682574	49.205957	51.883832	54.723654	57.736263	60.931825	63.073549	0	0	0	0	0	0	0	0	0	0	0	0	0
34.556258	36.329458	38.213142	40.213448	42.337878	44.591888	46.985708	49.525476	52.22074	55.079002	58.111174	61.327486	61.946827	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.563842	38.459678	40.472890	42.611026	44.879578	47.288842	49.844995	52.557648	55.43435	58.486085	61.723147	65.154461	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.706215	40.732331	42.884173	45.167267	47.591975	50.164514	52.894556	55.789699	58.860996	62.118808	65.572118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.991773	43.157321	45.454957	47.895109	50.484034	53.231464	56.145047	59.235906	62.51447	65.989774	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.430468	45.742646	48.198242	50.803553	53.568372	56.500396	59.610817	62.910131	64.137841	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.030336	48.501376	51.123072	53.90528	56.855744	59.985728	63.305792	63.599624	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825
20.0325	21.478671	22.796501	24.148324	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0
21.084273	22.377905	23.704906	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0
21.959309	23.261487	24.596682	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
22.818069	24.127812	25.761291	27.10582	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
23.658941	25.260678	26.579079	28.343917	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	77.447417	0	0	0	0	0
24.760065	26.052338	27.7822	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.912572	0	0	0	0	0	0
26.027383	27.755589	29.925316	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.83986	0	0	0	0	0	0	0
27.726505	29.893959	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.760392	0	0	0	0	0	0	0	0
29.859936	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.674168	0	0	0	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.581188	0	0	0	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.481453	0	0	0	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.374962	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.261715	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.141713	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.014955	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	74.881441	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.810665	73.810665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.745934	72.745934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.687247	71.687247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.634604	70.634604	70.634604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	69.588006	69.588006	69.588006	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	68.547453	68.547453	68.547453	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	67.512944	67.512944	67.512944	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66.48448	66.48448	66.48448	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65.46206	65.46206	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64.445685	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.042630	0.043470	0.044310	0.046200	0.049770	0.053760	0.058800	0.063630	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.034860	0.035700	0.037380	0.040110	0.043470	0.047670	0.053760	0.058800	0.064050	0.070980	0.079590	0.087360	0.094920	0.106470	0.115290	0.126210	0.138600	0.153090	0.169260	0.187110	0.206010	0.225750	0.248010
25	0.022680	0.023730	0.024780	0.025410	0.025830	0.026880	0.029400	0.031920	0.035490	0.040530	0.046410	0.051450	0.056910	0.064470	0.071820	0.079170	0.087780	0.096810	0.106890	0.116970	0.127680	0.140280	0.153720	0.168000	0.183960	0.200550	0.219450
26	0.021840	0.022470	0.023730	0.024360	0.025200	0.026670	0.029400	0.032130	0.036330	0.040950	0.047040	0.052500	0.059430	0.066570	0.074130	0.083160	0.092820	0.103320	0.114240	0.125370	0.137550	0.150780	0.165270	0.180390	0.196770	0.215040	0.235830
27	0.020790	0.021630	0.023100	0.023730	0.024990	0.026880	0.029610	0.033180	0.036960	0.042210	0.048300	0.054390	0.061530	0.069720	0.077700	0.087570	0.098700	0.110250	0.121590	0.134610	0.147420	0.161280	0.176820	0.192780	0.210420	0.230580	0.252840
28	0.019530	0.021210	0.022890	0.024360	0.025830	0.027510	0.030870	0.034650	0.039060	0.043680	0.050610	0.056700	0.064050	0.073080	0.082110	0.093240	0.105210	0.117600	0.129570	0.143850	0.157500	0.172200	0.188160	0.205800	0.225120	0.246540	0.270480
29	0.018900	0.020790	0.023310	0.024990	0.026460	0.028770	0.032340	0.036960	0.040950	0.045990	0.052920	0.059640	0.067830	0.077490	0.087150	0.099120	0.111720	0.125160	0.138180	0.152250	0.167370	0.182910	0.200130	0.219450	0.240240	0.263130	0.289380
30	0.017850	0.020160	0.023730	0.025620	0.027720	0.030450	0.034440	0.038850	0.043050	0.048510	0.055860	0.063420	0.073500	0.082320	0.092400	0.104790	0.118440	0.132510	0.146160	0.160860	0.176190	0.194040	0.212730	0.233100	0.255570	0.280770	0.309750
31	0.017430	0.020160	0.024360	0.026880	0.029400	0.032550	0.036330	0.040740	0.045780	0.051240	0.059430	0.068880	0.077910	0.087150	0.098070	0.111300	0.125370	0.139860	0.154350	0.169890	0.186270	0.205590	0.225750	0.247380	0.272160	0.299670	0.331380
32	0.016800	0.020160	0.025200	0.028350	0.031290	0.034440	0.038640	0.043470	0.048300	0.055020	0.064470	0.073080	0.082320	0.092400	0.103740	0.117180	0.131670	0.146580	0.161700	0.178290	0.196140	0.216090	0.238770	0.262290	0.289380	0.319830	0.354900
33	0.016380	0.020370	0.025830	0.029400	0.032760	0.036750	0.040740	0.045780	0.051450	0.057960	0.067830	0.077070	0.086520	0.097650	0.109620	0.123270	0.137970	0.153300	0.169470	0.187530	0.206850	0.227640	0.252420	0.278250	0.307860	0.341670	0.380520
34	0.016170	0.020370	0.026460	0.030870	0.035070	0.039060	0.043470	0.049140	0.055020	0.062370	0.071190	0.080850	0.090930	0.102900	0.114870	0.128520	0.143430	0.159600	0.177030	0.196140	0.216720	0.239610	0.265440	0.295260	0.328860	0.365190	0.408240
35	0.015960	0.020580	0.027510	0.032760	0.037170	0.041580	0.047040	0.053340	0.059850	0.066150	0.074970	0.084630	0.095550	0.107730	0.120330	0.133770	0.148890	0.165900	0.184590	0.204750	0.227220	0.252630	0.280560	0.313320	0.349650	0.390600	0.437640
36	0.014949	0.019867	0.027341	0.032652	0.037570	0.042487	0.048388	0.055273	0.061174	0.068845	0.076713	0.086548	0.097563	0.110152	0.122741	0.136510	0.152246	0.169359	0.188045	0.209092	0.232499	0.258661	0.288952	0.321998	0.361141	0.403432	0.451623
37	0.014305	0.019074	0.026960	0.032645	0.038147	0.043466	0.049885	0.055937	0.063090	0.070242	0.077945	0.087665	0.099036	0.111691	0.124895	0.139017	0.154790	0.172029	0.191286	0.213111	0.237136	0.264279	0.295091	0.329937	0.371202	0.413934	0.462902
38	0.013608	0.018371	0.026025	0.031809	0.037082	0.042525	0.048989	0.054942	0.062257	0.069401	0.077566	0.087431	0.099168	0.112606	0.125704	0.139992	0.155812	0.173332	0.193234	0.215517	0.240351	0.268588	0.300737	0.336798	0.378643	0.421678	0.471687
39	0.012858	0.017562	0.025245	0.031046	0.036064	0.041395	0.047510	0.053626	0.060525	0.067738	0.076205	0.086397	0.098627	0.112582	0.126067	0.140179	0.156173	0.174205	0.194275	0.217011	0.242883	0.272048	0.304662	0.341197	0.381181	0.426653	0.477299
40	0.012198	0.017077	0.024682	0.029992	0.035158	0.040037	0.045920	0.051804	0.058118	0.065723	0.074046	0.084522	0.097293	0.111643	0.124702	0.138908	0.155124	0.173348	0.193869	0.217259	0.243663	0.273081	0.305512	0.342104	0.382428	0.428204	0.479434
41	0.011588	0.016535	0.023827	0.029165	0.033722	0.038539	0.044008	0.049216	0.055205	0.062496	0.071350	0.081896	0.094916	0.109238	0.122648	0.136840	0.153115	0.171343	0.192305	0.216002	0.242432	0.271597	0.303496	0.340213	0.380314	0.426145	0.477704
42	0.010989	0.015898	0.023146	0.027939	0.032148	0.036356	0.041266	0.046059	0.051553	0.058801	0.067802	0.078557	0.091416	0.106145	0.119355	0.133383	0.149632	0.167868	0.188910	0.212290	0.238125	0.266415	0.297861	0.334334	0.374197	0.419788	0.470990
43	0.010153	0.015126	0.021549	0.026314	0.030355	0.034499	0.038954	0.043616	0.048796	0.055737	0.064232	0.074074	0.086092	0.099870	0.112820	0.126599	0.142657	0.160684	0.181093	0.203678	0.228438	0.255996	0.286350	0.322300	0.361357	0.408184	0.458223
44	0.009391	0.014087	0.019866	0.024291	0.027993	0.031966	0.036210	0.040454	0.045421	0.051742	0.059688	0.068809	0.079825	0.092467	0.104838	0.118293	0.133825	0.151072	0.170396	0.191707	0.215275	0.241462	0.270719	0.305485	0.343050	0.390096	0.437774
45	0.008316	0.013013	0.017864	0.021791	0.025179	0.028798	0.032648	0.036652	0.041195	0.046893	0.054362	0.062601	0.072303	0.083853	0.095557	0.108262	0.122815	0.138677	0.156541	0.176253	0.198352	0.222838	0.250327	0.283283	0.318472	0.364364	0.408254
46	0.009147	0.014574	0.019613	0.023954	0.027752	0.031861	0.036202	0.040620	0.045272	0.051551	0.059768	0.068915	0.079536	0.092326	0.105660	0.120001	0.136125	0.153800	0.173877	0.196048	0.221010	0.249072	0.280390	0.317677	0.357445	0.411476	0.460934
47	0.009969	0.016277	0.021339	0.026090	0.030451	0.035124	0.040030	0.044547	0.049765	0.056619	0.065653	0.075777	0.087537	0.101478	0.116508	0.132318	0.150231	0.170012	0.192364	0.217441	0.245711	0.277486	0.313000	0.354666	0.399057	0.462841	0.518914
48	0.010775	0.017256	0.022643	0.027796	0.032716	0.037791	0.043412	0.048800	0.054968	0.062620	0.073317	0.084795	0.097678	0.112748	0.128129	0.145697	0.165530	0.187626	0.212690	0.241033	0.272812	0.308650	0.348471	0.394460	0.444041	0.519076	0.582945
49	0.011562	0.018202	0.023905	0.029373	0.034920	0.040622	0.046872	0.053278	0.060465	0.069058	0.081714	0.094994	0.108899	0.124680	0.140538	0.159990	0.181941	0.206706	0.234985	0.266702	0.302246	0.342166	0.386225	0.437081	0.492781	0.580900	0.653708
50	0.012324	0.018954	0.025038	0.030966	0.037050	0.043368	0.050544	0.058032	0.066534	0.076362	0.091182	0.106314	0.120822	0.137202	0.153504	0.175032	0.199524	0.227292	0.258804	0.294138	0.333528	0.377364	0.426114	0.482742	0.545688	0.649038	0.731562
51	0.013057	0.019585	0.026114	0.032332	0.039249	0.046243	0.054326	0.063186	0.073212	0.084326	0.101347	0.118290	0.133523	0.150699	0.167020	0.190880	0.218238	0.249170	0.284144	0.323160	0.366139	0.414403	0.468729	0.531993	0.603185	0.723806	0.816915
52	0.013833	0.020170	0.026971	0.033617	0.041345	0.049150	0.058269	0.068702	0.080448	0.092813	0.112365	0.131067	0.147141	0.164993	0.181453	0.208038	0.238254	0.272489	0.310975	0.353401	0.400388	0.453865	0.514685	0.585628	0.665613	0.805412	0.909586
53	0.014876	0.021854	0.029522	0.036883	0.045318	0.053753	0.063798	0.075223	0.087645	0.101448	0.122305	0.143238	0.160951	0.179124	0.203662	0.233107	0.266540	0.304266	0.346057	0.392448	0.444361	0.504094	0.572646	0.651857	0.741572	0.893552	1.008955
54	0.015867	0.023611	0.032190	0.040465	0.049652	0.058762	0.069770	0.082070	0.095204	0.110312	0.132632	0.156092	0.174085	0.200353	0.227912	0.260406	0.296999	0.337920	0.383472	0.434566	0.492265	0.559227	0.635830	0.724049	0.823884	0.987719	1.114733
55	0.016950	0.025425	0.035175	0.044175	0.054375	0.064275	0.076200	0.089100	0.102825	0.119625	0.143475	0.169725	0.194100	0.222525	0.254325	0.289950	0.329775	0.374325	0.424425	0.481050	0.545250	0.619725	0.705150	0.802500	0.915675	1.087425	1.225575
56	0.018678	0.028357	0.039170	0.049605	0.060721	0.071534	0.084616	0.098756	0.113653	0.133162	0.160385	0.190783	0.220879	0.252714	0.292413	0.333095	0.378012	0.429432	0.487808	0.554276	0.629591	0.716098	0.815005	0.928659	1.056679	1.249428	1.402856
57	0.020579	0.031479	0.043750	0.055488	0.067836	0.079650	0.093903	0.109299	0.125534	0.148095	0.179117	0.214407	0.249697	0.286663	0.334987	0.380795	0.432549	0.492153	0.560369	0.637961	0.725996	0.825691	0.939335	1.067690	1.211898	1.429735	1.602221
58	0.022274	0.034410	0.049157	0.061830	0.075963	0.087407	0.102538	0.119436	0.137101	0.161603	0.195091	0.232957	0.271361	0.311915	0.366756	0.418831	0.478280	0.547100	0.625904	0.715692	0.817078	0.930446	1.059636	1.204418	1.366789	1.632620	1.828556
59	0.024065	0.037607	0.055172	0.068791	0.084808	0.095796	0.111737	0.130231	0.149653	0.176040	0.212099	0.252181	0.293657	0.338228	0.400751	0.460256	0.528738	0.607820	0.698509	0.801502	0.917340	1.045559	1.190723	1.352989	1.538005	1.862846	2.084153
60	0.026031	0.040995	0.061727	0.076301	0.094616	0.104826	0.121738	0.142002	0.163201	0.191492	0.229760	0.271690	0.316582	0.365995	0.437541	0.505736	0.584220	0.674783	0.778362	0.895424	1.026905	1.170465	1.332731	1.516742	1.729433	2.122628	2.371093
61	0.027939	0.044420	0.068984	0.084523	0.103672	0.118897	0.132474	0.154684	0.177600	0.207658	0.247918	0.291553	0.340289	0.395461	0.477315	0.555089	0.644792	0.747757	0.864928	0.997324	1.145023	1.304652	1.488138	1.698935	1.941595	2.414437	2.691707
62	0.029944	0.048116	0.077032	0.093545	0.117563	0.125306	0.144031	0.168286	0.192857	0.224381	0.266571	0.311922	0.365173	0.426641	0.520185	0.608674	0.710277	0.826339	0.958203	1.106263	1.271152	1.450894	1.660580	1.900051	2.175155	2.740217	3.046608
63	0.033955	0.054789	0.085404	0.105682	0.123733	0.143216	0.165243	0.192438	0.221463	0.253669	0.299790	0.351081	0.411993	0.485470	0.584313	0.684826	0.799733	0.930623	1.078371	1.243931	1.430962	1.636363	1.874923	2.146404	2.457486	3.100882	3.433753
64	0.038408	0.062174	0.094661	0.119226	0.141311	0.163396	0.189161	0.219488	0.252375	0.287103	0.337034	0.396007	0.464822	0.552281	0.655583	0.768968	0.898356	1.044468	1.209064	1.396385	1.610672	1.843603	2.113582	2.419569	2.767885	3.494124	3.852523
65	0.043390	0.070599	0.105053	0.134596	0.161081	0.186116	0.215901	0.249631	0.285051	0.327394	0.388735	0.445165	0.524377	0.627578	0.734563	0.861833	1.006009	1.168377	1.354171	1.568140	1.811975	2.074727	2.378453	2.720015	3.104000	3.919384	4.304335
66	0.058287	0.095061	0.138822	0.180928	0.218805	0.254936	0.294376	0.339700	0.389529	0.460686	0.512538	0.600427	0.708727	0.854076	0.988761	1.158105	1.343814	1.555081	1.798892	2.077823	2.393987	2.735066	3.124595	3.555494	4.035119	5.085476	5.570893
67	0.076353	0.125503	0.179599	0.238228	0.292840	0.335292	0.392582	0.453170	0.535190	0.585061	0.677797	0.791965	0.936221	1.135295	1.298510	1.517779	1.755080	2.027724	2.339729	2.694393	3.094497	3.524586	4.006607	4.535409	5.121500	6.446182	4.211900
68	0.097995	0.161162	0.230475	0.304910	0.374224	0.428969	0.503404	0.582278	0.666614	0.755959	0.877058	1.023311	1.209171	1.463092	1.675584	1.958415	2.260594	2.605225	2.996635	3.438693	3.932877	4.458361	5.041208	5.678686	3.599209	4.476535	4.882285
69	0.124136	0.203911	0.291141	0.384585	0.471691	0.542022	0.637330	0.738229	0.847702	0.962518	1.117843	1.301748	1.536351	1.854581	2.129319	2.492656	2.870406	3.298109	3.780486	4.319526	4.912743	5.541499	3.281903	3.739703	4.271012	5.168954	5.626624
70	0.144722	0.236903	0.338088	0.446259	0.547981	0.630891	0.743228	0.862016	0.991553	1.126600	1.308409	1.519781	1.791219	2.161019	2.490372	2.917147	3.349834	3.836406	4.378609	4.974294	2.812402	3.158148	3.620667	4.128470	4.688747	5.525903	6.004345
71	0.179047	0.292501	0.417487	0.551556	0.677408	0.781636	0.922336	1.070244	1.231991	1.400226	1.625116	1.882585	2.219199	2.679214	3.095980	3.626777	4.152529	4.737963	2.571417	2.905720	3.270063	3.764627	4.289438	4.864271	5.495740	6.312480	6.809318
72	0.219055	0.358384	0.511845	0.676674	0.831518	0.960862	1.134447	1.316327	1.515873	1.721717	1.995612	2.309909	2.727127	3.292584	3.812724	4.464052	2.338459	2.655032	2.999184	3.418388	3.916171	4.456065	5.049991	5.697878	6.406004	6.971151	7.371239
73	0.266405	0.435818	0.623620	0.824766	1.013545	1.172379	1.383615	1.604616	1.847262	2.095766	2.430847	2.814588	3.325429	4.013494	2.061411	2.410591	2.736916	3.091648	3.556549	4.068170	4.631127	5.242247	5.910830	6.637598	7.359608	7.534522	7.953639
74	0.321971	0.527127	0.755097	0.999020	1.227161	1.419624	1.674696	1.939375	2.230641	2.532200	2.943198	3.406685	1.727025	2.082379	2.414995	2.816341	3.181482	3.704910	4.232091	4.809679	5.443194	6.131458	6.880652	7.692175	7.942299	8.117731	8.719507
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	1.475625	1.706700	2.016225	2.426700	2.811075	3.319500	3.820950	4.408350	5.003025	5.651550	6.360975	7.132875	7.968600	8.676525	8.882475	9.609632	10.483159
76	0.424935	0.696688	0.999325	1.321843	1.625013	1.951790	2.290283	2.638538	3.029570	3.465688	1.691049	1.980516	2.334762	2.748351	3.272095	3.855710	4.407690	5.043929	5.693002	6.398927	7.144490	7.976877	8.657359	9.373854	10.071625	10.981400	12.086871
77	0.466200	0.763875	1.095500	1.448825	1.783425	2.214975	2.594550	2.983400	3.415825	3.875025	1.998876	2.367400	2.769592	3.233344	3.810412	4.450940	5.055520	5.741648	6.447460	7.213312	7.993376	8.904920	9.839264	10.796864	11.909200	12.998052	14.329116
78	0.510428	0.835763	1.198358	1.582860	1.950113	2.500905	2.928188	3.359610	3.835365	4.535025	2.390166	2.807015	3.258900	3.776040	4.408695	5.108211	5.767871	6.504566	7.269719	8.097449	8.688794	9.755816	10.743354	11.830343	13.122198	14.375880	15.904427
79	0.557940	0.912220	1.306450	1.723460	2.128060	2.814350	3.292220	3.767880	4.486980	5.317090	2.835140	3.301606	3.806495	4.380299	5.070450	5.831441	6.548234	7.336098	8.162770	8.820966	9.418024	10.597510	11.637703	12.852840	14.322385	15.739262	17.463292
80	0.608528	0.992605	1.419395	1.873488	2.321383	3.156035	3.752000	4.448633	5.258830	6.180583	3.335445	3.854540	4.416028	5.049978	5.799635	6.623693	7.400165	8.239568	8.885143	9.580473	10.125298	11.429855	12.521908	13.863743	15.509145	17.087588	19.005093
81	0.661485	1.076625	1.539780	2.035770	2.529780	3.744180	4.426125	5.211525	6.111600	7.124865	3.895242	4.470258	5.091294	5.788536	6.599424	7.488858	8.327202	8.962122	9.643062	10.319322	11.041914	12.979668	14.325792	15.975648	17.997408	20.092410	21.586578
82	0.716950	1.166100	1.670175	2.371200	2.926788	4.409275	5.181150	6.053775	7.042588	8.149863	4.518146	5.152112	5.836475	6.600280	7.474064	8.430586	9.051364	9.719635	10.379427	11.273150	12.150466	14.512295	16.109613	18.064342	20.458435	23.064478	24.139300
83	0.775840	1.432000	1.992480	2.745120	3.367520	5.153600	6.014080	6.972800	8.053440	9.256960	5.208470	5.903986	6.655434	7.488884	8.426851	9.158233	9.810299	10.454781	11.331207	12.425357	13.490751	16.026730	17.872644	20.128647	22.890961	26.002613	26.661947
84	1.018238	1.733130	2.353523	3.158978	3.851505	5.972558	6.921495	7.969815	9.144293	10.446030	5.969496	6.729834	7.551705	8.457926	9.160070	9.920328	10.545834	11.406024	12.481182	13.817180	15.112632	17.522516	19.613922	22.167780	25.294038	28.905326	29.153366
85	1.294405	2.070800	2.755590	3.613050	4.374255	6.864950	7.905620	9.045025	10.315405	11.717225	6.805680	7.633760	8.529200	9.206560	9.928320	10.658080	11.498640	12.555760	13.870560	15.500560	17.079680	18.998880	21.332800	24.180800	27.666400	31.771440	31.612480

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208
0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254
0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302
0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658
0.272580	0.294840	0.355000	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658	2.63186
0.240660	0.257250	0.395833	0.339416	0.356818	0.375452	0.394086	0.413644	0.452298	0.497728	0.548086	0.603988	0.665588	0.699776	0.764764	0.84238	0.95018	1.04874	1.157926	1.267112	1.376452	1.485484	1.594824	1.842918	2.091166	2.339414	2.587508
0.258510	0.276990	0.445000	0.337355	0.354973	0.37259	0.391082	0.427627	0.470579	0.51819	0.571043	0.629283	0.661606	0.72305	0.796432	0.898352	0.991536	1.094766	1.197997	1.301373	1.404458	1.507834	1.742395	1.977102	2.21181	2.446371	2.681078
0.277200	0.298200	0.486570	0.334494	0.351095	0.368519	0.402956	0.44343	0.488295	0.538098	0.592978	0.623437	0.681335	0.750484	0.846524	0.934332	1.031607	1.128882	1.226294	1.323431	1.420843	1.641872	1.863039	2.084205	2.305234	2.526401	2.946782
0.297360	0.321510	0.511980	0.329599	0.345957	0.378286	0.416282	0.458399	0.505154	0.556674	0.585267	0.639621	0.704536	0.794696	0.877128	0.968447	1.059766	1.151214	1.242405	1.333853	1.54135	1.748975	1.956601	2.164098	2.371723	2.766366	3.091715
0.318990	0.346500	0.537390	0.323394	0.353615	0.389133	0.428504	0.472209	0.520369	0.547098	0.597906	0.658588	0.742868	0.819924	0.905288	0.990651	1.076135	1.161378	1.246862	1.440827	1.634912	1.828996	2.022961	2.217046	2.585951	2.890082	3.146293
0.342090	0.373590	0.564060	0.328944	0.361984	0.398608	0.439264	0.484064	0.508928	0.556192	0.61264	0.69104	0.76272	0.842128	0.921536	1.001056	1.080352	1.159872	1.340304	1.520848	1.701392	1.881824	2.062368	2.405536	2.688448	2.926784	3.18416
0.367290	0.403410	0.616770	0.334835	0.368712	0.406319	0.447759	0.470758	0.514478	0.566692	0.639212	0.705516	0.778968	0.852421	0.925977	0.999326	1.072882	1.239781	1.406784	1.573788	1.740687	1.90769	2.225121	2.486814	2.707275	2.945348	3.206627
0.394800	0.435960	0.678720	0.338817	0.373374	0.411454	0.432589	0.472763	0.520744	0.587384	0.648312	0.715809	0.783306	0.850898	0.918299	0.985891	1.139258	1.292721	1.446183	1.59955	1.753013	2.044706	2.285181	2.487766	2.706536	2.94663	3.207954
0.424620	0.471030	0.747390	0.34043	0.37515	0.394419	0.431049	0.474796	0.535556	0.591108	0.652649	0.71419	0.775818	0.837273	0.898901	1.038736	1.178657	1.318579	1.458414	1.598335	1.86429	2.083547	2.268258	2.467724	2.686634	2.9249	3.182609
0.456750	0.507570	0.823620	0.338845	0.35625	0.389334	0.428848	0.483728	0.533904	0.58949	0.645075	0.700739	0.756246	0.81191	0.938213	1.064594	1.190974	1.317277	1.443658	1.683875	1.881914	2.048749	2.228912	2.426637	2.641845	2.874614	3.124867
0.489930	0.545790	0.907620	0.31808	0.34762	0.3829	0.4319	0.4767	0.52633	0.57596	0.62566	0.67522	0.72492	0.83769	0.95053	1.06337	1.17614	1.28898	1.50346	1.68028	1.82924	1.9901	2.16664	2.35879	2.56662	2.79006	3.02743
0.504732	0.562759	0.899312	0.356786	0.392986	0.443323	0.489233	0.540212	0.591121	0.6421	0.69308	0.744059	0.859799	0.97561	1.09142	1.20716	1.322971	1.543168	1.724596	1.877463	2.042611	2.223753	2.42096	2.634303	2.86364	3.107257	3.361084
0.517555	0.577343	0.922135	0.403166	0.454854	0.501956	0.554226	0.606497	0.658767	0.711038	0.763308	0.882118	1.000927	1.119737	1.238474	1.357356	1.583182	1.769331	1.926215	2.095621	2.281479	2.48379	2.702627	2.937917	3.187839	3.448245	3.716877
0.527480	0.589056	0.947797	0.466421	0.514725	0.568372	0.621944	0.675591	0.729163	0.78281	0.904646	1.026483	1.148319	1.270081	1.391992	1.62357	1.814487	1.975352	2.149055	2.339674	2.547212	2.771593	3.012891	3.269252	3.536298	3.811728	4.095692
0.534374	0.597565	0.991760	0.527688	0.582649	0.63761	0.692572	0.747533	0.802494	0.92731	1.052276	1.177168	1.301983	1.42695	1.664334	1.860062	2.024946	2.20306	2.398486	2.611148	2.841199	3.088562	3.351348	3.625096	3.907462	4.198522	4.4982
0.537551	0.601839	1.007657	0.597058	0.653345	0.709709	0.765996	0.82236	0.950257	1.078308	1.206282	1.334179	1.46223	1.70555	1.906058	2.075073	2.257563	2.457763	2.67575	2.911447	3.164931	3.4342	3.714788	4.004077	4.302375	4.609451	4.925459
0.536164	0.600613	1.015690	0.669301	0.727003	0.784627	0.84233	0.973414	1.104499	1.235662	1.366669	1.497832	1.747066	1.952474	2.125581	2.312565	2.517659	2.740864	2.982414	3.241997	3.517886	3.805222	4.101653	4.407099	4.721718	5.045432	5.37824
0.528739	0.592566	1.003937	0.744454	0.803426	0.862558	0.996782	1.131005	1.265309	1.399532	1.533756	1.788956	1.999309	2.176545	2.367985	2.578019	2.806646	3.053946	3.31976	3.602252	3.896474	4.200034	4.51285	4.834922	5.166491	5.507237	5.85724
0.514270	0.575498	0.972182	0.822475	0.882969	1.020359	1.15775	1.295221	1.432612	1.570002	1.831222	2.046565	2.228047	2.423982	2.639	2.873018	3.126119	3.39822	3.687373	3.988625	4.299296	4.619549	4.949221	5.288556	5.637391	5.995727	6.363563
0.490690	0.548934	0.920067	0.903561	1.044064	1.184732	1.3254	1.465985	1.60657	1.873946	2.09424	2.279925	2.480478	2.700442	2.939899	3.198933	3.47746	3.773333	4.081514	4.399441	4.727115	5.064536	5.411787	5.768701	6.135363	6.511771	6.898009
0.457303	0.511973	0.847231	1.06806	1.211952	1.355844	1.499652	1.64346	1.916964	2.142336	2.33226	2.537388	2.762508	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384
0.516826	0.579540	0.985667	1.167514	1.30613	1.444665	1.5832	1.846675	2.063784	2.246744	2.44435	2.661216	2.897179	3.1524	3.426881	3.718436	4.022129	4.335451	4.658403	4.990903	5.333114	5.684873	6.046181	6.417118	6.797685	7.1878	7.587626
0.582698	0.654815	1.123653	1.257061	1.390392	1.523722	1.777299	1.986252	2.162338	2.352521	2.56124	2.788338	3.033971	3.29814	3.578742	3.871025	4.172577	4.483396	4.803405	5.132759	5.471304	5.819038	6.17604	6.542309	6.917769	7.302574	7.765648
0.655794	0.738168	1.260289	1.336833	1.465027	1.708836	1.90974	2.079043	2.2619	2.462579	2.680929	2.9171	3.171093	3.440886	3.72191	4.011846	4.310692	4.618374	4.935041	5.260545	5.594884	5.938134	6.290294	6.651291	7.021273	7.466509	8.042337
0.736593	0.830103	1.394676	1.407115	1.641286	1.834248	1.996859	2.172487	2.365233	2.574952	2.801787	3.04574	3.304868	3.574784	3.853258	4.140291	4.43581	4.73996	5.052596	5.373719	5.7034	6.04164	6.388366	6.743723	7.171359	7.724424	8.401838
0.825396	0.930774	1.526070	1.574649	1.759776	1.915785	2.084283	2.269203	2.470407	2.688033	2.922081	3.170688	3.429645	3.696813	3.972192	4.255713	4.547514	4.847457	5.155542	5.471838	5.796345	6.128994	6.469923	6.880197	7.410807	8.060718	8.852838
0.922148	1.039738	1.773648	1.686324	1.835822	1.997287	2.174488	2.367294	2.575837	2.800116	3.038346	3.286495	3.542511	3.806396	4.078083	4.357705	4.645128	4.940354	5.243448	5.554411	5.873175	6.199874	6.593024	7.101486	7.724271	8.483328	9.404843
1.026433	1.156650	1.970949	1.756969	1.911499	2.081089	2.265614	2.465199	2.679845	2.907843	3.145332	3.390353	3.642903	3.902921	4.170532	4.44561	4.728155	5.018231	5.315836	5.620909	5.933576	6.309839	6.796462	7.392496	8.118951	9.000884	10.075315
1.137931	1.280479	2.129020	1.826919	1.989006	2.165365	2.356119	2.561268	2.779177	3.006158	3.240337	3.481713	3.730225	3.985995	4.248901	4.518945	4.796185	5.080622	5.372196	5.671028	6.030642	6.495733	7.065395	7.759705	8.602615	9.629505	11.582706
1.255413	1.410518	2.293315	1.898238	2.066549	2.248598	2.444384	2.652349	2.868973	3.092464	3.322825	3.559996	3.804094	4.055003	4.312723	4.577311	4.848769	5.127037	5.412231	5.755434	6.199301	6.742966	7.405591	8.210035	9.190063	11.05413	12.431445
1.378050	1.548450	2.466525	1.969165	2.142635	2.329195	2.52736	2.733775	2.946735	3.16624	3.392235	3.62483	3.863915	4.10949	4.36161	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035
1.574508	1.768769	2.707333	2.155004	2.342641	2.54195	2.749556	2.963746	3.184518	3.411817	3.645755	3.88622	4.133213	4.386788	4.646947	4.913632	5.186956	5.515874	5.941265	6.462301	7.097346	7.868306	8.807542	10.59402	11.914007	13.233993	14.553979
1.797572	2.017620	2.969303	2.355451	2.55585	2.764592	2.979953	3.201932	3.430475	3.665692	3.907472	4.155815	4.410777	4.672358	4.940502	5.215321	5.546037	5.973755	6.49764	7.136157	7.911333	8.855705	10.651953	11.979158	13.306362	14.633566	15.0847
2.049531	2.297312	3.252721	2.569061	2.778882	2.995356	3.218483	3.448207	3.68464	3.92767	4.177297	4.433577	4.69651	4.96604	5.242279	5.574705	6.004633	6.531226	7.173044	7.952227	8.90148	10.707013	12.041078	13.375143	14.709207	15.162673	15.616195
2.332543	2.609950	3.555766	2.792427	3.009956	3.23417	3.465014	3.702599	3.946814	4.197657	4.455186	4.719401	4.990245	5.26783	5.601876	6.033901	6.56306	7.208006	7.990987	8.944867	10.7592	12.099768	13.440335	14.780902	15.236578	15.69231	16.147986
2.648784	2.956325	3.873883	3.023752	3.248994	3.480896	3.71957	3.964904	4.216897	4.475607	4.741032	5.013117	5.291975	5.627552	6.061557	6.593142	7.241044	8.027614	8.985866	10.808515	12.155227	13.501938	14.84865	15.306414	15.764235	16.222	16.679821
2.999113	3.334380	4.204723	3.262954	3.495852	3.735552	3.98194	4.235016	4.494837	4.761403	5.034658	5.314714	5.651733	6.087602	6.621471	7.272157	8.062107	9.024476	10.854957	12.207455	13.559953	14.912451	15.372183	15.831971	16.291702	16.751491	17.211222
3.381205	3.743770	4.548304	3.509884	3.750546	3.997923	4.252015	4.512879	4.780515	5.054866	5.336046	5.674418	6.112036	6.648048	7.301346	8.094466	9.060698	10.898526	12.256453	13.61438	14.972306	15.433883	15.895517	16.357093	16.818727	17.280304	17.280304
3.794774	4.185774	4.904555	3.764551	4.012851	4.267892	4.52973	4.798366	5.073741	5.355971	5.695607	6.134859	6.672873	7.32861	8.124692	9.094532	10.939223	12.30222	13.665217	15.028215	15.491515	15.954873	16.418173	16.88153	17.344831	17.344831	17.344831
4.241168	4.661820	5.273633	4.026726	4.282649	4.545392	4.814957	5.091284	5.37449	5.7153	6.156071	6.695945	7.35395	8.152784	9.125978	10.977046	12.344757	13.712467	15.080177	15.545079	16.010039	16.474941	16.939901	17.404803	17.404803	17.404803	17.404803
4.721728	5.173494	5.655367	4.296285	4.559865	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365	8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022
6.096853	4.320273	4.452259	4.725408	5.005648	5.292919	5.587341	5.941648	6.399876	6.961131	7.645195	8.475666	9.487403	11.411781	12.833658	14.255535	15.677412	16.160726	16.6441	17.127414	17.610788	18.094102	18.094102	18.094102	18.094102	18.094102	18.094102
4.599610	5.018490	4.885003	5.174708	5.471682	5.776047	6.142321	6.616025	7.196235	7.903403	8.761922	9.807829	11.797201	13.2671	14.736999	16.206898	16.706536	17.206235	17.705873	18.205572	18.70521	18.70521	18.70521	18.70521	18.70521	18.70521	0
5.321202	5.794874	5.337468	5.643782	5.957721	6.335515	6.824118	7.422578	8.151988	9.03751	10.116314	12.168257	13.684389	15.200521	16.716653	17.232005	17.747422	18.262774	18.77819	19.293543	19.293543	19.293543	19.293543	19.293543	19.293543	0	0
6.101558	6.463417	5.809220	6.132362	6.52123	7.024156	7.640159	8.390951	9.302431	10.412857	12.52495	14.085525	15.6461	17.206675	17.737134	18.267659	18.798118	19.328643	19.859102	19.859102	19.859102	19.859102	19.859102	19.859102	0	0	0
6.521017	7.021161	6.299970	6.699467	7.216139	7.848978	8.620291	9.556683	10.697459	12.86728	14.470508	16.073736	17.676964	18.221922	18.766947	19.311905	19.85693	20.401888	20.401888	20.401888	20.401888	20.401888	20.401888	0	0	0	0
7.200119	7.600635	7.953196	8.566544	9.317829	10.233441	11.345074	12.699372	15.275268	17.178561	19.081855	20.98508	21.632051	22.279022	22.925993	23.572964	24.219935	24.219935	24.219935	24.219935	24.219935	24.219935	0	0	0	0	0
7.781274	8.374340	8.729792	9.495406	10.428476	11.561308	12.941374	15.566357	17.505926	19.445425	21.384995	22.044238	22.703552	23.362866	24.02211	24.681424	24.681424	24.681424	24.681424	24.681424	24.681424	0	0	0	0	0	0
8.552474	9.347332	9.663058	10.612615	11.765494	13.16993	15.841307	17.815045	19.788854	21.762664	22.433555	23.104517	23.77548	24.44637	25.117333	25.117333	25.117333	25.117333	25.117333	25.117333	0	0	0	0	0	0	0
9.522043	10.513133	10.783733	11.955172	13.382255	16.096677	18.102304	20.107932	22.113485	22.7952	23.476988	24.158776	24.840564	25.522279	25.522279	25.522279	25.522279	25.522279	25.522279	0	0	0	0	0	0	0	0
11.565067	12.897592	13.130850	14.698275	17.679675	19.8825	22.0854	24.288225	25.03695	25.785825	26.534625	27.283425	28.032225	28.032225	28.032225	28.032225	28.032225	28.032225	0	0	0	0	0	0	0	0	0
13.428732	15.058702	17.056960	20.516748	23.073102	25.629457	28.185736	29.054665	29.92367	30.792675	31.661605	32.53061	32.53061	32.53061	32.53061	32.53061	32.53061	32.53061	32.53061	0	0	0	0	0	0	0	0
15.961444	17.961004	22.349396	25.134112	27.918828	30.703468	31.650048	32.596628	33.543208	34.489788	35.436444	35.436444	35.436444	35.436444	35.436444	35.436444	0	0	0	0	0	0	0	0	0	0	0
17.773322	20.058912	28.787409	30.393297	31.969197	33.642635	35.419959	37.305684	39.308301	40.587152	40.587152	40.587152	40.587152	40.587152	40.587152	0	0	0	0	0	0	0	0	0	0	0	0
19.566316	22.135036	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.710512	45.944129	45.944129	45.944129	45.944129	0	0	0	0	0	0	0	0	0	0	0	0	0
21.339780	24.188680	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.584655	49.584655	49.584655	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.413260	25.649442	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.942966	57.997368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.462339	27.091371	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.177505	59.300549	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.486233	28.513707	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	57.423362	60.615594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.483847	29.915771	44.957648	47.387804	49.966704	52.701584	53.697242	53.697242	53.697242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.454240	31.296800	48.412000	51.04664	52.43192	52.43192	52.43192	52.43192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.54847	1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854
1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582
1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012
2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034
2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876
2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746
2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746	23.193324
2.835756	3.307612	3.696616	4.024328	4.37822	4.766608	5.189338	5.646564	6.138132	6.660346	7.204428	7.765604	8.344028	8.939546	9.552466	10.18248	10.829588	11.494098	12.175702	12.874554	13.590654	14.452438	15.56709	16.9323	18.596116	20.616288	23.077208
3.127197	3.494982	3.804819	4.139408	4.506611	4.906283	5.33857	5.803325	6.297054	6.811459	7.342026	7.888899	8.451934	9.031422	9.627072	10.238883	10.867147	11.511573	12.172306	12.849346	13.664123	14.717976	16.00872	17.581782	19.491763	21.818451	26.244109
3.293349	3.58531	3.900596	4.246614	4.623228	5.030575	5.468518	5.933763	6.41849	6.918447	7.43377	7.964323	8.510379	9.071664	9.648178	10.240196	10.847444	11.470057	12.108037	12.875808	13.868862	15.08514	16.567449	18.367238	20.559694	24.730026	27.811263
3.365802	3.661784	3.986618	4.340174	4.722581	5.13371	5.570471	6.025522	6.494869	6.978642	7.476711	7.989335	8.516256	9.057474	9.613246	10.183314	10.767809	11.366729	12.087494	13.019748	14.16156	15.553115	17.242714	19.300938	23.215942	26.108533	29.001252
3.422972	3.726621	4.057119	4.414586	4.798903	5.20718	5.632553	6.07129	6.523513	6.9891	7.468292	7.960848	8.466769	8.986295	9.519185	10.06556	10.62542	11.299179	12.170634	13.23798	14.538782	16.118189	18.042181	21.701859	24.405802	27.109866	29.813809
3.466624	3.774064	4.106592	4.464096	4.843888	5.239584	5.647712	6.068384	6.501488	6.947248	7.40544	7.876064	8.359344	8.855056	9.363312	9.884112	10.510864	11.32152	12.3144	13.524448	14.993664	16.783424	20.187776	22.703072	25.21848	27.733776	28.588784
3.491009	3.798598	4.129289	4.480596	4.846615	5.224134	5.613255	6.013876	6.426204	6.850032	7.285359	7.732393	8.190927	8.661064	9.142804	9.722549	10.472406	11.39082	12.510114	13.869139	15.524667	18.673693	21.000342	23.327094	25.653743	26.444625	27.235508
3.490603	3.794482	4.117305	4.453646	4.800555	5.158126	5.526265	5.905161	6.294624	6.694654	7.105442	7.526798	7.958815	8.401495	8.934234	9.623292	10.46724	11.495781	12.744614	14.26591	17.15961	19.297611	21.435708	23.57371	24.300466	25.027223	25.75398
3.459674	3.754013	4.060678	4.376977	4.702998	5.038653	5.384117	5.739216	6.10395	6.478492	6.862668	7.256567	7.660187	8.14592	8.774178	9.54366	10.481447	11.62009	13.007154	15.645526	17.594881	19.544322	21.493676	22.156308	22.818939	23.48157	24.144288
3.390722	3.667709	3.953398	4.247869	4.551042	4.863074	5.183808	5.513245	5.851541	6.198539	6.554318	6.918878	7.357605	7.925064	8.62008	9.467114	10.495565	11.748397	14.131443	15.89215	17.652936	19.413643	20.012149	20.610654	21.20916	21.807744	22.40625
3.27474	3.52982	3.79274	4.06343	4.34203	4.6284	4.92254	5.22459	5.53441	5.85207	6.17757	6.56929	7.07595	7.6965	8.45278	9.37104	10.48964	12.61736	14.18942	15.76155	17.33361	17.86799	18.40237	18.93675	19.4712	20.00558	20.00558
3.622907	3.892728	4.170617	4.456502	4.750456	5.052407	5.362354	5.68037	6.006382	6.340534	6.742588	7.262594	7.899482	8.675743	9.618151	10.766263	12.950104	14.563672	16.177241	17.790809	18.339233	18.887728	19.436222	19.984717	20.533212	20.533212	20.533212
3.993735	4.278747	4.572131	4.873742	5.183433	5.501496	5.827713	6.162229	6.504971	6.917456	7.451007	8.104387	8.900819	9.867676	11.04558	13.286073	14.941472	16.596871	18.25227	18.815014	19.377686	19.94043	20.503174	21.065845	21.065845	21.065845	21.065845
4.387965	4.688846	4.998112	5.315762	5.641871	5.976513	6.319466	6.671025	7.094039	7.641116	8.31129	9.12801	10.119544	11.32752	13.625123	15.322819	17.020441	18.718137	19.295191	19.872244	20.449372	21.026425	21.603553	21.603553	21.603553	21.603553	21.603553
4.806648	5.123639	5.449248	5.783627	6.126624	6.47824	6.838549	7.272191	7.833067	8.520044	9.357239	10.373681	11.612009	13.967402	15.707714	17.448026	19.188338	19.779833	20.371403	20.963048	21.554618	22.146188	22.146188	22.146188	22.146188	22.146188	22.146188
5.250322	5.58404	5.926613	6.278118	6.638401	7.007693	7.45206	8.026788	8.730722	9.588656	10.630235	11.899195	14.31276	16.096157	17.879477	19.662797	20.269018	20.875162	21.481383	22.087604	22.693825	22.693825	22.693825	22.693825	22.693825	22.693825	0
5.719986	6.070982	6.430995	6.800102	7.178382	7.633573	8.222278	8.943323	9.822187	10.889133	12.188926	14.661349	16.488147	18.314867	20.141666	20.762594	21.3836	22.004528	22.625534	23.246462	23.246462	23.246462	23.246462	23.246462	23.246462	0	0
6.21658	6.585256	6.963188	7.350538	7.816649	8.419538	9.157848	10.057753	11.150294	12.481358	15.013013	16.883685	18.754277	20.624869	21.260635	21.896561	22.532408	23.168254	23.80418	23.80418	23.80418	23.80418	23.80418	23.80418	0	0	0
6.740899	7.127817	7.524317	8.001448	8.618487	9.374378	10.29551	11.413878	12.776333	15.367912	17.282689	19.197548	21.112325	21.763224	22.414123	23.065022	23.715922	24.366821	24.366821	24.366821	24.366821	24.366821	24.366821	0	0	0	0
7.293828	7.699559	8.187808	8.819285	9.592751	10.535382	11.679805	13.074011	15.725966	17.685321	19.644758	21.604195	22.270199	22.936285	23.602289	24.268376	24.934462	24.934462	24.934462	24.934462	24.934462	24.934462	0	0	0	0	0
7.876428	8.375892	9.021852	9.813048	10.777368	11.948076	13.374312	16.087092	18.0915	20.095908	22.100316	22.78164	23.463048	24.144372	24.82578	25.507104	25.507104	25.507104	25.507104	25.507104	25.507104	0	0	0	0	0	0
8.068776	8.691051	9.453236	10.382198	11.50998	12.883921	15.497232	17.428145	19.359058	21.289971	21.946313	22.602736	23.259078	23.915501	24.571844	24.571844	24.571844	24.571844	24.571844	24.571844	0	0	0	0	0	0	0
8.364546	9.098097	9.99216	11.077573	12.399898	14.915032	16.773405	18.631778	20.49015	21.121835	21.753597	22.385282	23.017045	23.648729	23.648729	23.648729	23.648729	23.648729	23.648729	0	0	0	0	0	0	0	0
8.747631	9.607254	10.650856	11.922244	14.340493	16.12728	17.914067	19.700853	20.308205	20.915631	21.522983	22.13041	22.737761	22.737761	22.737761	22.737761	22.737761	22.737761	0	0	0	0	0	0	0	0	0
9.22748	10.229829	11.450959	13.773615	15.48977	17.205925	18.92208	19.505423	20.088838	20.672181	21.255596	21.83894	21.83894	21.83894	21.83894	21.83894	21.83894	0	0	0	0	0	0	0	0	0	0
9.814491	10.986042	13.214397	14.860875	16.507353	18.153831	18.71349	19.273218	19.832877	20.392605	20.952264	20.952264	20.952264	20.952264	20.952264	20.952264	0	0	0	0	0	0	0	0	0	0	0
10.527494	12.66284	14.240595	15.81835	17.396106	17.932405	18.468771	19.00507	19.541435	20.077735	20.077735	20.077735	20.077735	20.077735	20.077735	0	0	0	0	0	0	0	0	0	0	0	0
12.118943	13.62893	15.138917	16.648905	17.162169	17.675496	18.18876	18.702088	19.215352	19.215352	19.215352	19.215352	19.215352	19.215352	0	0	0	0	0	0	0	0	0	0	0	0	0
13.02588	14.469054	15.912228	16.402781	16.893395	17.383948	17.874562	18.365115	18.365115	18.365115	18.365115	18.365115	18.365115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.80876	15.186074	15.654241	16.122466	16.590633	17.058857	17.527024	17.527024	17.527024	17.527024	17.527024	17.527024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.002659	15.451395	15.900075	16.348811	16.797491	16.797491	16.797491	16.797491	16.797491	16.797491	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.53589	15.987023	16.438213	16.889347	16.889347	16.889347	16.889347	16.889347	16.889347	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.06966	16.523182	16.976648	16.976648	16.976648	16.976648	16.976648	16.976648	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.603718	17.059394	17.059394	17.059394	17.059394	17.059394	17.059394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.137586	17.137586	17.137586	17.137586	17.137586	17.137586	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.211222	17.211222	17.211222	17.211222	17.211222	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.280304	17.280304	17.280304	17.280304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.344831	17.344831	17.344831	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.404803	17.404803	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.46022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.289582	16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0
16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0
17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0
19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0
20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0
23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0
25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0	0
27.758192	31.216724	34.67541	38.133942	39.309578	40.485214	41.66085	42.83664	44.012276	44.012276	44.012276	44.012276	44.012276	44.012276	0	0	0	0	0	0	0	0	0	0
29.513994	32.784024	36.053909	37.165419	38.27693	39.38844	40.500096	41.611606	41.611606	41.611606	41.611606	41.611606	41.611606	0	0	0	0	0	0	0	0	0	0	0
30.892638	33.973876	35.02126	36.068645	37.11603	38.163552	39.210937	39.210937	39.210937	39.210937	39.210937	39.210937	0	0	0	0	0	0	0	0	0	0	0	0
31.893842	32.877102	33.860361	34.84362	35.827008	36.810267	36.810267	36.810267	36.810267	36.810267	36.810267	0	0	0	0	0	0	0	0	0	0	0	0	0
30.732943	31.652076	32.57121	33.490464	34.409598	34.409598	34.409598	34.409598	34.409598	34.409598	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.443792	30.2988	31.15392	32.008928	32.008928	32.008928	32.008928	32.008928	32.008928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.02639	28.817376	29.608258	29.608258	29.608258	29.608258	29.608258	29.608258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.480832	27.207589	27.207589	27.207589	27.207589	27.207589	27.207589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.806919	24.806919	24.806919	24.806919	24.806919	24.806919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.40625	22.40625	22.40625	22.40625	22.40625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00558	20.00558	20.00558	20.00558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.533212	20.533212	20.533212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.065845	21.065845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.603553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063693	0.066717	0.066906	0.067851	0.071820	0.074466	0.077112	0.083538	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.052542	0.052920	0.053487	0.054999	0.057645	0.060669	0.065583	0.068796	0.072954	0.079380	0.088452	0.094122	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.046116	0.047061	0.047817	0.049707	0.052731	0.056322	0.061236	0.065772	0.070497	0.077112	0.086184	0.092988	0.100737	0.111510	0.120582	0.130977	0.143451	0.158382	0.175959	0.195804	0.216594	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.040257	0.041202	0.042714	0.045171	0.048384	0.052164	0.058023	0.062937	0.068040	0.075411	0.084483	0.092043	0.099792	0.112077	0.120960	0.132111	0.144774	0.159516	0.176148	0.194481	0.213570	0.233982	0.256662
25	0.028350	0.029484	0.030618	0.031752	0.032508	0.033642	0.036099	0.038556	0.041958	0.046305	0.052164	0.057078	0.062937	0.070686	0.078435	0.085806	0.095067	0.104895	0.115290	0.126063	0.137025	0.150444	0.164430	0.179739	0.196371	0.213759	0.233415
26	0.027200	0.027945	0.029435	0.030553	0.031485	0.033348	0.035956	0.038750	0.042849	0.046948	0.052723	0.058312	0.065578	0.073216	0.081041	0.090356	0.100602	0.112153	0.123517	0.135440	0.147736	0.162081	0.176985	0.193007	0.210146	0.229335	0.250946
27	0.025704	0.026806	0.028825	0.029743	0.031212	0.033232	0.036353	0.039841	0.043697	0.048287	0.054529	0.060588	0.068116	0.076745	0.085374	0.095472	0.107222	0.119891	0.131825	0.145411	0.158814	0.173318	0.189842	0.206734	0.225094	0.246024	0.269525
28	0.024422	0.026231	0.028401	0.030210	0.032019	0.034009	0.037446	0.041607	0.045949	0.049928	0.057164	0.063496	0.071094	0.080681	0.090269	0.101847	0.114510	0.127896	0.140740	0.155755	0.170046	0.185423	0.202246	0.220879	0.240959	0.263571	0.288355
29	0.023344	0.025483	0.028868	0.030829	0.032789	0.035640	0.039026	0.043837	0.048114	0.052569	0.059875	0.066647	0.075200	0.085714	0.096050	0.108524	0.122067	0.136501	0.150223	0.165191	0.181229	0.197446	0.215622	0.235759	0.257677	0.281556	0.308821
30	0.022113	0.024921	0.029133	0.031766	0.034223	0.037206	0.041418	0.045981	0.050369	0.055283	0.063005	0.071078	0.081783	0.091260	0.101790	0.114953	0.129519	0.144788	0.159354	0.174974	0.190944	0.209723	0.229554	0.250965	0.274482	0.300807	0.330993
31	0.021427	0.024883	0.029894	0.033178	0.035770	0.039571	0.043718	0.048211	0.053568	0.058579	0.067219	0.077242	0.086918	0.096768	0.108346	0.122342	0.137549	0.153274	0.168480	0.184896	0.202176	0.222739	0.243994	0.266458	0.292550	0.321408	0.354413
32	0.020922	0.024835	0.030788	0.034530	0.038102	0.041675	0.046097	0.051540	0.056303	0.062767	0.072973	0.082158	0.092024	0.102740	0.114818	0.129276	0.144755	0.160915	0.177074	0.194765	0.213646	0.234398	0.258382	0.283217	0.311453	0.343602	0.380003
33	0.020423	0.024943	0.031304	0.035824	0.039841	0.044194	0.048713	0.054070	0.059762	0.066123	0.076669	0.086713	0.096925	0.108977	0.121700	0.136264	0.151999	0.168572	0.185981	0.205065	0.225488	0.247585	0.273699	0.301153	0.332122	0.367443	0.407954
34	0.020093	0.024870	0.032117	0.037552	0.042163	0.046610	0.051716	0.057645	0.063739	0.070986	0.080703	0.091079	0.102114	0.114796	0.127972	0.142466	0.158441	0.175570	0.194511	0.214934	0.236674	0.260885	0.288225	0.319847	0.355258	0.393304	0.438267
35	0.019926	0.025272	0.033372	0.039528	0.044712	0.049734	0.055728	0.062208	0.069174	0.075492	0.084888	0.095580	0.107406	0.120366	0.133974	0.148716	0.164916	0.183060	0.203472	0.224856	0.248832	0.275562	0.305532	0.340038	0.378270	0.421362	0.470610
36	0.018967	0.024518	0.033770	0.040092	0.045797	0.051503	0.058133	0.065689	0.071857	0.080030	0.088511	0.099305	0.111641	0.125519	0.139243	0.154354	0.171470	0.190283	0.210946	0.233459	0.259056	0.287120	0.319657	0.355277	0.397065	0.442400	0.493440
37	0.018300	0.024156	0.033672	0.040699	0.047287	0.053582	0.060902	0.067783	0.075689	0.083155	0.091793	0.102773	0.115510	0.129857	0.144643	0.160454	0.178022	0.197054	0.218722	0.242731	0.269230	0.299095	0.332914	0.370831	0.415776	0.462331	0.514889
38	0.017741	0.023701	0.033125	0.040471	0.046847	0.053500	0.061123	0.068053	0.076091	0.083992	0.093416	0.105059	0.118503	0.133888	0.148995	0.165211	0.183091	0.203049	0.225918	0.250866	0.278863	0.310603	0.346361	0.386555	0.433125	0.480665	0.535550
39	0.017135	0.023152	0.033092	0.040286	0.046696	0.053497	0.060953	0.067885	0.075995	0.084235	0.094307	0.106340	0.120859	0.137340	0.153298	0.169648	0.188352	0.209149	0.232824	0.259115	0.288806	0.322291	0.359569	0.401164	0.446551	0.498086	0.554854
40	0.016605	0.023001	0.032964	0.040221	0.046863	0.053136	0.060516	0.067404	0.075030	0.084009	0.094341	0.107256	0.122754	0.140220	0.156087	0.173184	0.192741	0.214266	0.238989	0.266664	0.298029	0.332838	0.370845	0.413649	0.460512	0.513771	0.572811
41	0.016243	0.023040	0.033062	0.040205	0.046310	0.052646	0.059789	0.066240	0.073728	0.082829	0.094003	0.107482	0.124070	0.142042	0.158861	0.176602	0.196646	0.219110	0.245030	0.274176	0.306547	0.341914	0.380506	0.424858	0.472896	0.527731	0.589133
42	0.015895	0.022876	0.033079	0.040060	0.045967	0.051767	0.058211	0.064440	0.071636	0.080980	0.093008	0.107293	0.124262	0.143594	0.160885	0.179036	0.199871	0.223392	0.250349	0.280314	0.312964	0.348728	0.388144	0.433789	0.483300	0.540007	0.603051
43	0.015438	0.022709	0.032370	0.039242	0.045418	0.051294	0.057569	0.063844	0.071015	0.080576	0.092528	0.106174	0.122807	0.141830	0.159559	0.178184	0.199798	0.224100	0.251689	0.281768	0.314537	0.350791	0.390830	0.437742	0.488538	0.549493	0.613835
44	0.014872	0.022491	0.031487	0.038281	0.044156	0.050215	0.056549	0.062608	0.069952	0.079407	0.091249	0.104652	0.120809	0.139169	0.157162	0.176440	0.198655	0.223349	0.250706	0.280724	0.313772	0.350401	0.390884	0.439079	0.490763	0.555482	0.620293
45	0.014196	0.022176	0.030240	0.036876	0.042672	0.048636	0.054852	0.061068	0.068292	0.077448	0.089292	0.102396	0.117768	0.135828	0.154056	0.173712	0.196056	0.220416	0.247548	0.277536	0.310548	0.347424	0.388332	0.437220	0.489132	0.556752	0.620676
46	0.015235	0.024426	0.032706	0.039910	0.046368	0.052826	0.059864	0.066571	0.073940	0.083794	0.096628	0.110786	0.127264	0.146887	0.167256	0.189032	0.213210	0.239789	0.269514	0.302468	0.338983	0.380052	0.425592	0.479495	0.536710	0.614542	0.684673
47	0.016402	0.026928	0.035170	0.042922	0.050102	0.057528	0.065280	0.072053	0.080131	0.090576	0.104530	0.119952	0.137822	0.158957	0.181560	0.205061	0.231254	0.260386	0.293026	0.329338	0.369893	0.415344	0.465773	0.524851	0.587030	0.676872	0.754474
48	0.017608	0.028220	0.036823	0.045185	0.053225	0.061265	0.069868	0.077908	0.087314	0.098892	0.115133	0.132580	0.151795	0.174146	0.196819	0.222306	0.251009	0.282928	0.318786	0.359066	0.403849	0.454019	0.509495	0.573172	0.641110	0.744745	0.831175
49	0.018691	0.029383	0.038570	0.047362	0.056153	0.065102	0.074686	0.084110	0.095119	0.108029	0.126958	0.146758	0.167191	0.190159	0.213048	0.240926	0.272210	0.307454	0.347134	0.391486	0.440669	0.495634	0.555667	0.624730	0.699653	0.819324	0.915869
50	0.019812	0.030342	0.040092	0.049374	0.059124	0.068874	0.079716	0.090870	0.103584	0.118326	0.140322	0.162552	0.183612	0.207168	0.230178	0.260676	0.294996	0.333918	0.377598	0.426192	0.479778	0.539136	0.604500	0.680082	0.763308	0.901524	1.009086
51	0.020890	0.031181	0.041472	0.051226	0.062131	0.072883	0.085171	0.098304	0.113203	0.129638	0.154829	0.179405	0.201216	0.225485	0.248218	0.281626	0.319488	0.362266	0.410112	0.463027	0.520627	0.584986	0.656794	0.740045	0.832742	0.991949	1.111450
52	0.021924	0.031903	0.042563	0.052996	0.065167	0.077036	0.090796	0.106369	0.123682	0.141826	0.170478	0.197543	0.220223	0.245095	0.267624	0.304517	0.346021	0.392818	0.444830	0.501606	0.563900	0.634284	0.713740	0.805820	0.908712	1.091210	1.222906
53	0.023510	0.034522	0.046500	0.058032	0.071126	0.083923	0.099101	0.115990	0.134292	0.154380	0.184735	0.214867	0.239642	0.264715	0.298567	0.339115	0.384574	0.435538	0.491486	0.552941	0.621017	0.698839	0.787226	0.889006	1.003210	1.199030	1.343143
54	0.025034	0.037186	0.050654	0.063464	0.077738	0.091720	0.108263	0.126343	0.145595	0.167555	0.199909	0.233508	0.258396	0.295142	0.332840	0.377346	0.426610	0.481436	0.541900	0.608878	0.683834	0.770284	0.868372	0.980660	1.106418	1.315258	1.472198
55	0.026712	0.040176	0.055224	0.069408	0.085248	0.100296	0.118152	0.137232	0.157248	0.181584	0.216144	0.253728	0.287712	0.327240	0.370872	0.419112	0.472536	0.531720	0.597672	0.671472	0.754416	0.849960	0.958536	1.081512	1.223136	1.439928	1.609128
56	0.028894	0.043771	0.060220	0.076170	0.093120	0.109284	0.128380	0.148692	0.169790	0.197469	0.235804	0.278144	0.319126	0.362110	0.415106	0.468532	0.526893	0.592979	0.667360	0.751182	0.845304	0.952585	1.074027	1.212777	1.367191	1.603924	1.787375
57	0.031188	0.047528	0.065857	0.083404	0.101947	0.118997	0.139244	0.160983	0.183433	0.214550	0.257105	0.304988	0.351876	0.400256	0.463342	0.521598	0.586673	0.660984	0.745170	0.840012	0.946506	1.066142	1.200911	1.352090	1.520320	1.780835	1.982526
58	0.033025	0.050808	0.072472	0.091031	0.111707	0.127867	0.148896	0.172042	0.195752	0.228636	0.273446	0.323407	0.373086	0.424671	0.494320	0.558748	0.631502	0.714982	0.809401	0.916027	1.035073	1.166892	1.315223	1.480067	1.663682	1.974599	2.199072
59	0.034976	0.079554	0.099110	0.122100	0.137240	0.158828	0.183501	0.209014	0.243570	0.290461	0.341909	0.394057	0.449220	0.526601	0.598375	0.679892	0.773325	0.879094	0.997900	1.129813	1.274343	1.435975	1.614850	1.817906	2.189534	2.437660
60	0.037037	0.058062	0.087302	0.107770	0.133529	0.147104	0.169382	0.195907	0.222919	0.258982	0.307506	0.359720	0.414719	0.474313	0.560709	0.640910	0.731972	0.836121	0.953568	1.084939	1.230511	1.387293	1.562384	1.759335	1.986293	2.426353	2.698980
61	0.038999	0.061748	0.095492	0.116997	0.143342	0.163464	0.180543	0.208893	0.237382	0.274652	0.324369	0.377197	0.435280	0.500209	0.596877	0.686077	0.787584	0.902922	1.032226	1.176674	1.335505	1.504708	1.697213	1.916409	2.168381	2.685531	2.983624
62	0.040863	0.065518	0.104526	0.126915	0.159330	0.168739	0.192226	0.222513	0.252318	0.290365	0.340980	0.394479	0.456288	0.527025	0.634848	0.733880	0.846098	0.972669	1.114486	1.271619	1.443997	1.629356	1.843353	2.085576	2.363648	2.967934	3.290509
63	0.045495	0.073119	0.113635	0.140440	0.164449	0.189073	0.216083	0.249164	0.283609	0.321191	0.375076	0.434144	0.503102	0.585634	0.696267	0.805878	0.929402	1.068342	1.222765	1.393626	1.583994	1.790051	2.027005	2.293971	2.599884	3.272279	3.615570
64	0.050399	0.081357	0.123559	0.155397	0.184187	0.211554	0.242580	0.278414	0.316417	0.355842	0.412609	0.478792	0.554932	0.650989	0.762964	0.883407	1.018889	1.169883	1.337270	1.525589	1.738228	1.965769	2.226571	2.519211	2.852563	3.594595	3.956805
65	0.054472	0.088296	0.130969	0.167742	0.200714	0.230277	0.264429	0.302251	0.341122	0.387007	0.453737	0.513125	0.596374	0.704466	0.813869	0.942216	1.085508	1.244663	1.424008	1.628524	1.858408	2.101795	2.380186	2.689582	3.038046	3.831922	4.203787
66	0.072767	0.118520	0.172549	0.224698	0.271654	0.313870	0.358117	0.407858	0.461135	0.537439	0.589136	0.679738	0.789904	0.937245	1.068181	1.235237	1.416591	1.620670	1.853119	2.116345	2.410876	2.723617	3.076767	3.462953	3.893009	4.898732	5.361222
67	0.091735	0.150193	0.214293	0.284116	0.349360	0.396045	0.457529	0.520157	0.604533	0.649910	0.740173	0.849977	0.986925	1.175872	1.321078	1.525315	1.745494	1.996007	2.279224	2.597924	2.953253	3.329267	3.746080	4.198049	4.699074	5.902581	9.639276
68	0.112698	0.184716	0.263282	0.348220	0.427396	0.484662	0.560085	0.637079	0.716517	0.797527	0.907781	1.038811	1.203362	1.427884	1.602911	1.851527	2.117428	2.417722	2.754768	3.132057	3.548891	3.985628	4.464703	4.983322	7.565220	9.124630	9.726459
69	0.137400	0.224954	0.320198	0.422855	0.518562	0.588791	0.681070	0.774369	0.872114	0.970138	1.103184	1.257909	1.452845	1.716619	1.928510	2.232216	2.549079	2.904578	3.301212	3.740373	4.218169	4.717645	5.316358	7.137089	8.089679	9.189027	9.773056
70	0.161714	0.263779	0.375235	0.495154	0.607745	0.690924	0.799490	0.909192	1.023950	1.137986	1.291961	1.467091	1.689178	1.991554	2.241917	2.597854	2.960602	3.365352	3.811589	4.297558	4.897574	5.457168	6.208044	7.024534	7.922148	9.213333	9.778587
71	0.202795	0.330392	0.469899	0.620407	0.761842	0.867096	1.003880	1.140325	1.283574	1.424782	1.613967	1.825041	2.098383	2.472216	2.786389	3.230088	3.673334	4.163081	4.080423	4.579337	5.117879	5.850526	6.619154	7.454028	8.367175	9.197120	9.742563
72	0.254938	0.415325	0.591386	0.781493	0.960313	1.093363	1.265161	1.435203	1.613898	1.787828	2.020069	2.278894	2.620609	3.082959	3.477342	4.030732	3.370802	3.803805	4.270194	4.836835	5.506316	6.225644	7.010451	7.859625	8.783433	9.139953	9.664514
73	0.307510	0.501019	0.714505	0.944639	1.160921	1.322068	1.527563	1.729995	1.942149	2.146579	2.423725	2.731634	3.139429	3.687061	2.701674	3.128736	3.532958	3.968932	4.540310	5.164465	5.845724	6.579067	7.375397	8.234628	8.831529	9.041427	9.544367
74	0.368438	0.600840	0.857720	1.134435	1.393425	1.585734	1.829671	2.066997	2.315717	2.557685	2.890531	3.252639	3.141982	2.510182	2.829160	3.268530	3.674252	4.257740	4.839210	5.471839	6.161034	6.904131	7.707667	8.543157	8.709142	8.901512	9.560604
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	1.737450	1.951350	2.237250	2.614050	2.939700	3.440100	3.942525	4.528500	5.116350	5.753175	6.445725	7.194525	8.000100	8.669850	8.882475	9.564040	10.433396
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	1.944654	2.218417	2.545709	2.917471	3.382249	3.950311	4.498819	5.128489	5.765935	6.455552	7.179597	7.994242	8.653659	9.346674	10.018775	10.899180	11.970525
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	2.248308	2.600948	2.970004	3.384584	3.894696	4.509460	5.105452	5.779420	6.468436	7.212552	7.966320	8.719328	9.634140	10.571828	11.660984	12.727036	14.030360
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	2.632824	3.027717	3.439517	3.899817	4.456967	5.118998	5.764505	6.482840	7.225196	8.025386	8.587967	9.498852	10.460304	11.518758	12.776495	13.997205	15.485436
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	3.061597	3.499111	3.956722	4.465461	5.071220	5.781391	6.477548	7.240464	8.037722	8.665888	9.231992	10.258864	11.265793	12.442045	13.864620	15.236298	16.905196
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	3.534310	4.016903	4.523210	5.083535	5.739573	6.497833	7.246560	8.053800	8.668608	9.329993	9.843353	10.998878	12.049855	13.341083	14.924485	16.443408	18.288605
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	4.053270	4.583592	5.141136	5.755776	6.463314	7.270068	8.072844	8.676096	9.321858	9.961848	10.645206	12.414246	13.701714	15.279654	17.213352	19.217016	20.646132
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	4.620196	5.200390	5.812454	6.484336	7.244844	8.099944	8.687752	9.319677	9.941790	10.787470	11.616038	13.792843	15.311111	17.168814	19.444293	21.921204	22.942724
83	1.096844	2.016528	2.796032	3.850220	4.723292	5.852988	6.772328	7.778700	8.893948	10.114976	5.236831	5.869147	6.538751	7.270607	8.085018	8.708881	9.322869	9.928799	10.753796	11.785457	12.788520	15.133872	16.876928	19.007242	21.615664	24.553911	25.176510
84	1.351200	2.290560	3.099680	4.158560	5.070400	6.264320	7.206720	8.230880	9.361920	10.596480	5.904545	6.591266	7.321473	8.115917	8.699288	9.337037	9.922713	10.728605	11.736029	12.989505	14.203709	16.436228	18.397970	20.793464	23.725901	27.113316	27.346013
85	1.570350	2.502555	3.318760	4.349275	5.265675	6.485705	7.422985	8.433925	9.546510	10.758275	6.625040	7.368480	8.161680	8.732560	9.333120	9.928800	10.711760	11.696560	12.921360	14.441840	15.913760	17.698800	19.873040	22.526160	25.773280	29.597360	29.449280

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.281799	0.304857	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.255528	0.273861	0.395833	0.3717	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942
0.274979	0.294727	0.445000	0.38433	0.40365	0.422418	0.44229	0.48231	0.52923	0.581118	0.638526	0.701592	0.73554	0.801228	0.866916	0.932742	0.99843	1.102482	1.206396	1.310448	1.414362	1.518414	1.75467	1.991064	2.227458	2.463714	2.69997
0.294862	0.317444	0.495833	0.3978	0.416296	0.43588	0.47532	0.52156	0.572696	0.629272	0.691424	0.72488	0.789616	0.854352	0.919224	0.98396	1.086504	1.188912	1.291456	1.393864	1.496408	1.72924	1.962208	2.195176	2.428008	2.66084	3.103656
0.316575	0.342263	0.529133	0.410174	0.42947	0.46833	0.51389	0.564274	0.620018	0.681256	0.71422	0.778004	0.841788	0.905706	0.96949	1.070526	1.171428	1.272464	1.373366	1.474402	1.70381	1.933352	2.162894	2.392302	2.62171	3.058014	3.417536
0.339827	0.368874	0.545470	0.42306	0.46134	0.50622	0.555852	0.610764	0.671088	0.70356	0.766392	0.829224	0.892188	0.95502	1.054548	1.153944	1.253472	1.352868	1.452396	1.67838	1.904496	2.130612	2.356596	2.58258	3.012372	3.366528	3.66498
0.364865	0.397859	0.562478	0.45435	0.49855	0.54743	0.60151	0.66092	0.6929	0.75478	0.81666	0.87867	0.94055	1.03857	1.13646	1.23448	1.33237	1.43039	1.65295	1.87564	2.09833	2.32089	2.54345	2.96673	3.31552	3.60945	3.92691
0.391910	0.429926	0.603936	0.49088	0.539008	0.592256	0.650752	0.68224	0.743168	0.804096	0.865152	0.92608	1.022592	1.118976	1.215488	1.311872	1.408384	1.62752	1.846784	2.066048	2.285184	2.50432	2.921088	3.264512	3.55392	3.866496	4.209536
0.421848	0.465053	0.652334	0.530586	0.583002	0.640584	0.67158	0.731556	0.791532	0.851634	0.91161	1.006614	1.101492	1.196496	1.291374	1.386378	1.60209	1.817928	2.033766	2.249478	2.46519	2.875446	3.213504	3.49839	3.806082	4.143762	4.511178
0.454156	0.502870	0.704921	0.573748	0.630416	0.66092	0.719944	0.778968	0.838116	0.89714	0.990636	1.084008	1.177504	1.270876	1.364372	1.57666	1.789072	2.001484	2.213772	2.42606	2.829804	3.162496	3.44286	3.745668	4.077988	4.439572	4.830668
0.488994	0.542357	0.762067	0.620248	0.65026	0.708332	0.766404	0.824598	0.88267	0.974658	1.066524	1.158512	1.250378	1.342366	1.55123	1.760216	1.969202	2.178066	2.38693	2.784162	3.111488	3.38733	3.685254	4.012214	4.367966	4.752754	5.166578
0.525204	0.583686	0.823608	0.6396	0.69672	0.75384	0.81108	0.8682	0.95868	1.04904	1.13952	1.22988	1.32036	1.5258	1.73136	1.93692	2.14236	2.3478	2.73852	3.06048	3.3318	3.62484	3.94644	4.29636	4.67484	5.08188	5.51424
0.549877	0.611403	0.821886	0.679302	0.734994	0.790803	0.846495	0.934713	1.022814	1.111032	1.199133	1.287351	1.487655	1.688076	1.888497	2.088801	2.289105	2.670057	2.983968	3.248505	3.534219	3.847779	4.188951	4.557969	4.954833	5.376384	5.815485
0.573888	0.638304	0.849998	0.716148	0.770526	0.82479	0.910746	0.996588	1.082544	1.168386	1.254342	1.44951	1.644792	1.840074	2.035242	2.23041	2.601594	2.907456	3.16521	3.443598	3.749118	4.081542	4.441098	4.827786	5.238528	5.66637	6.107778
0.596950	0.664448	0.870685	0.750249	0.803085	0.886779	0.970362	1.054056	1.137639	1.221333	1.411365	1.601508	1.791651	1.981683	2.171715	2.533131	2.830944	3.081915	3.352977	3.650457	3.974133	4.324227	4.700739	5.100672	5.517255	5.947047	6.390048
0.618946	0.689839	0.884077	0.78138	0.862812	0.944136	1.025568	1.106892	1.188324	1.37322	1.558224	1.743228	1.928124	2.11302	2.464668	2.754432	2.99862	3.262356	3.551796	3.866724	4.207356	4.573692	4.962816	5.36814	5.786316	6.217344	6.661116
0.639600	0.713646	0.889905	0.838845	0.91791	0.99708	1.076145	1.155315	1.335075	1.51494	1.694805	1.874565	2.054325	2.396205	2.67792	2.915325	3.171735	3.453135	3.759315	4.090485	4.446645	4.82496	5.219025	5.625585	6.04464	6.476085	6.92013
0.658483	0.734861	0.920333	0.891684	0.968592	1.045398	1.122306	1.29693	1.471656	1.646382	1.821006	1.99563	2.327742	2.601408	2.83203	3.081114	3.354474	3.651906	3.973614	4.319598	4.687104	5.06991	5.464854	5.871936	6.291054	6.722412	7.165806
0.674257	0.752337	0.938891	0.940104	1.014651	1.089297	1.258785	1.428372	1.597959	1.767447	1.936935	2.259279	2.524896	2.748735	2.990493	3.255813	3.544497	3.856743	4.192551	4.549248	4.920795	5.304123	5.699232	6.106023	6.524694	6.955047	7.397082
0.686045	0.764330	0.945802	0.983904	1.056288	1.22064	1.385088	1.549536	1.713888	1.87824	2.190816	2.448384	2.66544	2.899872	3.157152	3.437088	3.739872	4.065504	4.411392	4.77168	5.143392	5.526528	5.920992	6.326976	6.744288	7.172928	7.612992
0.692080	0.770661	0.940858	1.023279	1.182495	1.341804	1.501113	1.660329	1.819545	2.122353	2.371872	2.582145	2.809251	3.058491	3.329679	3.623001	3.938457	4.273536	4.622565	4.982661	5.353824	5.735961	6.129258	6.533529	6.948774	7.375086	7.812465
0.691992	0.771036	0.924252	1.14435	1.29852	1.45269	1.60677	1.76085	2.05389	2.29536	2.49885	2.71863	2.95983	3.22227	3.50613	3.81141	4.13568	4.47345	4.82193	5.18112	5.55093	5.93154	6.32277	6.72462	7.13718	7.56045	7.99434
0.763499	0.851681	1.052802	1.289863	1.443005	1.596058	1.749111	2.040197	2.280058	2.482191	2.700506	2.940098	3.200788	3.482756	3.786001	4.108109	4.443627	4.789784	5.146579	5.513924	5.891996	6.280618	6.679789	7.089599	7.510047	7.941044	8.38277
0.842357	0.941011	1.177325	1.433321	1.585346	1.737372	2.026505	2.264755	2.465532	2.682382	2.920366	3.179306	3.459382	3.760591	4.080538	4.413804	4.757638	5.112038	5.476918	5.852453	6.238466	6.634958	7.042018	7.459644	7.887749	8.32651	8.836666
0.929344	1.039492	1.297736	1.574635	1.725633	2.012812	2.249453	2.448873	2.664257	2.900633	3.157825	3.436007	3.735182	4.052966	4.383981	4.725491	5.077498	5.439911	5.812909	6.196315	6.590128	6.994436	7.409241	7.834453	8.270249	8.776958	9.435019
1.025244	1.147766	1.413958	1.713894	1.99912	2.23415	2.432214	2.646133	2.880901	3.136343	3.412633	3.709772	4.025395	4.354158	4.693345	5.042957	5.402905	5.773366	6.154163	6.545297	6.946855	7.358838	7.781158	8.213989	8.717251	9.370835	10.172725
1.130610	1.266018	1.526070	1.985427	2.218848	2.415555	2.628009	2.861169	3.114861	3.389259	3.684363	3.997824	4.324335	4.661199	5.008416	5.365899	5.733822	6.112011	6.500466	6.899274	7.308435	7.727862	8.157729	8.657544	9.306651	10.103049	11.074491
1.245389	1.393766	1.752653	2.203546	2.398896	2.609885	2.841437	3.093379	3.365885	3.658954	3.970253	4.294512	4.629053	4.973875	5.328893	5.694278	6.069859	6.455635	6.851693	7.258032	7.674566	8.101469	8.597837	9.242467	10.033373	10.998115	12.169526
1.369418	1.531354	1.928102	2.382237	2.591761	2.821705	3.071897	3.342511	3.633544	3.942682	4.264689	4.596907	4.939334	5.291887	5.654735	6.027707	6.410804	6.804112	7.207629	7.621271	8.045209	8.53813	9.178283	9.963697	10.921739	12.085016	13.50226
1.502806	1.677497	2.065716	2.573636	2.801972	3.050416	3.319136	3.608135	3.91511	4.234866	4.56476	4.904794	5.25488	5.615191	5.985556	6.365974	6.75653	7.157226	7.567975	7.988948	8.478422	9.1141	9.89402	10.845364	12.000505	13.407839	16.127508
1.644292	1.831976	2.211152	2.78224	3.028934	3.295762	3.582725	3.887539	4.205043	4.532614	4.870253	5.217874	5.575648	5.943404	6.321143	6.708949	7.106823	7.51468	7.932688	8.418715	9.049916	9.824344	10.768988	11.915995	13.313417	16.013934	18.009225
1.793664	1.998144	2.367864	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384	7.876428	8.359008	8.985732	9.754668	10.692612	11.831484	13.218996	15.90036	17.8815	19.86264
1.990709	2.219289	2.560657	3.491521	3.795529	4.118448	4.454811	4.801839	5.159532	5.527801	5.906825	6.296425	6.696601	7.107442	7.528948	7.96103	8.403867	8.918763	9.587455	10.407882	11.408635	12.623771	14.104197	16.965116	19.078922	21.192728	23.306533
2.209366	2.463132	2.767622	4.031625	4.37463	4.731916	5.10053	5.480474	5.87165	6.274251	6.688086	7.113154	7.54955	7.997276	8.456235	8.926618	9.473542	10.18383	11.05529	12.118294	13.409015	14.981529	18.020408	20.2657	22.510992	24.756284	25.519502
2.450360	2.730439	2.988431	4.628515	5.006536	5.396543	5.798537	6.212416	6.638382	7.076233	7.525971	7.987694	8.461404	8.946999	9.444681	10.023346	10.774855	11.696892	12.821587	14.187217	15.850993	19.066235	21.441834	23.817434	26.193033	27.000545	27.808057
2.714453	3.021876	3.220868	5.278671	5.689877	6.113722	6.550097	6.999217	7.460869	7.935052	8.421872	8.921331	9.433321	9.958055	10.568174	11.360533	12.332687	13.518517	14.958376	16.712588	20.102598	22.607325	25.112052	27.616779	28.468184	29.31959	30.171101
3.002239	3.336270	3.460400	5.980533	6.426028	6.884695	7.356757	7.841991	8.340397	8.852086	9.377058	9.915202	10.466741	11.108027	11.940861	12.962676	14.209081	15.722493	17.566315	21.129496	23.762172	26.394848	29.027523	29.922421	30.817318	31.712328	32.607225
3.312487	3.669631	3.704689	6.735456	7.216209	7.711002	8.219601	8.742006	9.278334	9.828585	10.392642	10.970739	11.642904	12.515841	13.586859	14.893281	16.479567	18.412173	22.14693	24.906375	27.66582	30.425265	31.363254	32.301243	33.239349	34.177338	35.115327
3.641379	4.019925	3.953583	7.544639	8.061951	8.593698	9.139879	9.700617	10.275912	10.86564	11.470048	12.172805	13.085472	14.205235	15.571116	17.229599	19.250163	23.154899	26.039934	28.92497	31.810005	32.790684	33.771364	34.752166	35.732845	36.713525	36.713525
3.986758	4.387411	4.206865	8.409606	8.964283	9.534017	10.118935	10.719038	11.334198	11.964669	12.697731	13.649755	14.817805	16.242587	17.972588	20.080284	24.153404	27.16285	30.172296	33.181742	34.204711	35.22768	36.250777	37.273746	38.296716	38.296716	38.296716
4.348685	4.772065	4.464522	9.331355	9.924418	10.533288	11.157964	11.798313	12.454602	13.217681	14.208689	15.424569	16.907693	18.708534	20.902537	25.142444	28.275122	31.4078	34.540477	35.605335	36.670193	37.735184	38.800042	39.8649	39.8649	39.8649	39.8649
4.606330	5.041582	4.605084	10.311084	10.943676	11.59269	12.257988	12.939846	13.732656	14.762274	16.025526	17.566434	19.437438	21.716922	26.12202	29.37675	32.63148	35.88621	36.992556	38.098902	39.205386	40.311732	41.418078	41.418078	41.418078	41.418078	41.418078
5.834623	10.834795	9.794969	10.395897	11.012425	11.644422	12.29215	13.045277	14.023358	15.223379	16.687158	18.46451	20.629896	24.814499	27.906316	30.998133	34.089949	35.140918	36.191886	37.242986	38.293955	39.344923	39.344923	39.344923	39.344923	39.344923	39.344923
10.275048	10.928101	9.858825	10.443502	11.042848	11.657113	12.371332	13.298883	14.436909	15.825066	17.510596	19.564114	23.532533	26.46462	29.396707	32.328794	33.325468	34.322141	35.318939	36.315612	37.312286	37.312286	37.312286	37.312286	37.312286	37.312286	0
10.344645	10.979307	9.885918	10.453266	11.034735	11.710821	12.58885	13.666116	14.980158	16.575698	18.519577	22.27612	25.051662	27.827204	30.602746	31.546206	32.489667	33.433245	34.376706	35.320166	35.320166	35.320166	35.320166	35.320166	35.320166	0	0
10.372649	10.987808	9.875675	10.425015	11.063744	11.893258	12.911	14.152436	15.659814	17.496285	21.045262	23.667443	26.289623	28.911803	29.803133	30.694463	31.585904	32.477235	33.368565	33.368565	33.368565	33.368565	33.368565	33.368565	0	0	0
10.358515	10.953011	9.827954	10.430102	11.212108	12.171561	13.341898	14.762945	16.494238	19.839958	22.311961	24.783964	27.255967	28.096248	28.93653	29.776917	30.617199	31.45748	31.45748	31.45748	31.45748	31.45748	31.45748	0	0	0	0
10.301709	10.874754	11.578911	12.447105	13.512262	14.811448	16.389024	18.311038	22.025237	24.769507	27.513777	30.258145	31.190909	32.123772	33.056634	33.989497	34.922359	34.922359	34.922359	34.922359	34.922359	34.922359	0	0	0	0	0
10.202115	10.976759	11.628287	12.623399	13.837047	15.31094	17.106488	20.576339	23.140139	25.703939	28.267646	29.139109	30.010664	30.882126	31.753589	32.625144	32.625144	32.625144	32.625144	32.625144	32.625144	0	0	0	0	0	0
10.261145	11.212909	11.764297	12.89546	14.268965	15.942348	19.17612	21.56537	23.954706	26.343956	27.156119	27.968282	28.780532	29.592695	30.404858	30.404858	30.404858	30.404858	30.404858	30.404858	0	0	0	0	0	0	0
10.439675	11.525324	11.982191	13.258504	14.813368	17.818114	20.038207	22.2583	24.478393	25.233029	25.987665	26.742382	27.497018	28.251735	28.251735	28.251735	28.251735	28.251735	28.251735	0	0	0	0	0	0	0	0
11.510204	12.836427	13.228050	14.77935	17.777175	19.99215	22.207125	24.422175	25.175025	25.928025	26.68095	27.433875	28.1868	28.1868	28.1868	28.1868	28.1868	28.1868	0	0	0	0	0	0	0	0	0
13.272145	14.853795	17.015511	20.466918	23.017006	25.567169	28.117333	28.984073	29.850964	30.717855	31.58467	32.451561	32.451561	32.451561	32.451561	32.451561	32.451561	0	0	0	0	0	0	0	0	0	0
15.628640	17.586476	22.579904	25.393272	28.206716	31.020084	31.976392	32.932776	33.889084	34.845468	35.801852	35.801852	35.801852	35.801852	35.801852	35.801852	0	0	0	0	0	0	0	0	0	0	0
17.305065	19.530527	28.909809	30.393297	31.969197	33.642635	35.419959	37.305684	39.308301	41.00553	41.00553	41.00553	41.00553	41.00553	41.00553	0	0	0	0	0	0	0	0	0	0	0	0
18.940999	21.427637	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.710512	45.839486	45.839486	45.839486	45.839486	0	0	0	0	0	0	0	0	0	0	0	0	0
20.535253	23.276815	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.50142	49.50142	49.50142	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.393176	24.531936	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.942966	57.997368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.200216	25.748393	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.177505	59.300549	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.954897	26.925096	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	57.423362	60.615594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.655983	28.061115	44.957648	47.387804	49.966704	52.701584	54.06644	54.06644	54.06644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.301920	29.155280	48.412000	51.04664	52.49456	52.49456	52.49456	52.49456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584	23.19898
2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166
3.149298	3.519552	3.83157	4.168566	4.538406	4.940814	5.376066	5.844162	6.341376	6.85929	7.393626	7.944384	8.511426	9.095028	9.694914	10.311084	10.943676	11.59269	12.257988	12.939846	13.732656	14.762274	16.025526	17.566434	19.437438	21.716922	26.12202
3.468544	3.77604	4.108152	4.472632	4.869208	5.298152	5.759464	6.249472	6.75988	7.286472	7.829248	8.388072	8.963216	9.554408	10.161648	10.785072	11.42468	12.080336	12.752312	13.533632	14.548328	15.793272	17.311848	19.155736	21.402184	25.74344	28.951
3.72051	4.047738	4.406858	4.797602	5.220238	5.674766	6.157568	6.66047	7.179318	7.714112	8.264718	8.831404	9.413902	10.012212	10.626468	11.25667	11.902684	12.564778	13.334608	14.334382	15.561018	17.057262	18.874034	21.087446	25.36486	28.52525	31.68564
3.987324	4.341084	4.725996	5.142324	5.590068	6.065664	6.56106	7.072164	7.598976	8.141364	8.699592	9.273396	9.862776	10.467864	11.08866	11.725032	12.377244	13.135584	14.120436	15.328764	16.802676	18.592332	20.772708	24.98628	28.0995	31.21272	34.32594
4.27531	4.65439	5.06441	5.50537	5.97376	6.46165	6.96501	7.48384	8.01801	8.56778	9.13289	9.71334	10.30926	10.92065	11.54738	12.18971	12.93656	13.90649	15.09651	16.54809	18.31063	20.45797	24.6077	27.67375	30.7398	33.80585	34.84806
4.582784	4.986496	5.420672	5.881856	6.36224	6.857856	7.368704	7.894656	8.435968	8.992384	9.563904	10.150656	10.75264	11.369728	12.002176	12.737536	13.692544	14.864256	16.293504	18.028928	20.143232	24.22912	27.248	30.26688	33.28576	34.311936	35.338112
4.908582	5.335974	5.789952	6.26283	6.750702	7.253568	7.771302	8.304156	8.851878	9.414468	9.992052	10.58463	11.192076	11.814642	12.538512	13.478598	14.632002	16.038918	17.747226	19.828494	23.85054	26.82225	29.79396	32.76567	33.775812	34.785954	35.796222
5.251276	5.698048	6.16342	6.643548	7.138432	7.647948	8.172344	8.711372	9.265032	9.833448	10.41662	11.014424	11.627108	12.339488	13.264652	14.399748	15.784332	17.465524	19.513756	23.47196	26.3965	29.32104	32.24558	33.239688	34.233796	35.228028	36.222136
5.606144	6.06401	6.536394	7.023296	7.524594	8.040532	8.570866	9.115596	9.674844	10.24861	10.836772	11.439574	12.140464	13.050706	14.167494	15.529746	17.183822	19.199018	23.09338	25.97075	28.84812	31.72549	32.703564	33.681638	34.659834	35.637908	36.615982
5.9646	6.42924	6.90816	7.40124	7.90872	8.43036	8.96616	9.51624	10.0806	10.65912	11.25204	11.94144	12.83676	13.93524	15.27516	16.90212	18.88428	22.7148	25.545	28.3752	31.2054	32.16744	33.12948	34.09164	35.05368	36.01572	36.01572
6.268509	6.735456	7.216209	7.711002	8.219601	8.742006	9.278334	9.828585	10.392642	10.970739	11.642904	12.515841	13.586859	14.893281	16.479567	18.412173	22.14693	24.906375	27.66582	30.425265	31.363254	32.301243	33.239349	34.177338	35.115327	35.115327	35.115327
6.562752	7.031178	7.513284	8.008842	8.517852	9.040428	9.57657	10.126164	10.689438	11.344368	12.194922	13.238478	14.511402	16.057014	17.940066	21.57906	24.26775	26.95644	29.64513	30.559068	31.473006	32.387058	33.300996	34.214934	34.214934	34.214934	34.214934
6.846147	7.315566	7.798083	8.293698	8.802522	9.324555	9.859686	10.408137	11.045832	11.874003	12.890097	14.129523	15.634461	17.467959	21.01119	23.629125	26.24706	28.864995	29.754882	30.644769	31.534767	32.424654	33.314541	33.314541	33.314541	33.314541	33.314541
7.117848	7.587324	8.069544	8.564616	9.07254	9.593208	10.126836	10.747296	11.553084	12.541716	13.747644	15.211908	16.995852	20.44332	22.9905	25.53768	28.08486	28.950696	29.816532	30.682476	31.548312	32.414148	32.414148	32.414148	32.414148	32.414148	32.414148
7.376565	7.84539	8.32671	8.820525	9.32673	9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755	31.513755	31.513755	31.513755	31.513755	0
7.621236	8.088804	8.56851	9.060252	9.564234	10.150224	10.911246	11.844954	12.983886	14.366802	16.051638	19.30758	21.71325	24.11892	26.52459	27.342324	28.160058	28.977894	29.795628	30.613362	30.613362	30.613362	30.613362	30.613362	30.613362	0	0
7.850898	8.316495	8.793774	9.282933	9.851688	10.590327	11.496573	12.602007	13.944249	15.579531	18.73971	21.074625	23.40954	25.744455	26.538138	27.331821	28.125603	28.919286	29.712969	29.712969	29.712969	29.712969	29.712969	29.712969	0	0	0
8.06448	8.527296	9.001632	9.553152	10.269408	11.148192	12.220128	13.521696	15.107424	18.17184	20.436	22.70016	24.96432	25.733952	26.503584	27.273312	28.042944	28.812576	28.812576	28.812576	28.812576	28.812576	28.812576	0	0	0	0
8.260818	8.720331	9.254616	9.948489	10.799811	11.838249	13.099143	14.635317	17.60397	19.797375	21.99078	24.184185	24.929766	25.675347	26.421021	27.166602	27.912183	27.912183	27.912183	27.912183	27.912183	27.912183	0	0	0	0	0
8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873	26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179	0	0	0	0	0	0
8.896373	9.563386	10.381754	11.379994	12.592079	14.068789	16.922526	19.031025	21.139524	23.248023	23.964743	24.681463	25.398272	26.114992	26.831711	26.831711	26.831711	26.831711	26.831711	26.831711	0	0	0	0	0	0	0
9.499202	10.312078	11.303618	12.507569	13.974367	16.808952	18.9033	20.997648	23.091996	23.803906	24.515815	25.227814	25.939723	26.651633	26.651633	26.651633	26.651633	26.651633	26.651633	0	0	0	0	0	0	0	0
10.242401	11.227243	12.423058	13.879946	16.695378	18.775575	20.855772	22.935969	23.643068	24.350168	25.057355	25.764455	26.471554	26.471554	26.471554	26.471554	26.471554	26.471554	0	0	0	0	0	0	0	0	0
11.150867	12.338548	13.785524	16.581804	18.64785	20.713896	22.779942	23.482231	24.18452	24.886897	25.589186	26.291476	26.291476	26.291476	26.291476	26.291476	26.291476	0	0	0	0	0	0	0	0	0	0
12.254037	13.691103	16.46823	18.520125	20.57202	22.623915	23.321394	24.018873	24.716439	25.413918	26.111397	26.111397	26.111397	26.111397	26.111397	26.111397	0	0	0	0	0	0	0	0	0	0	0
13.596682	16.354656	18.3924	20.430144	22.467888	23.160557	23.853226	24.545981	25.23865	25.931318	25.931318	25.931318	25.931318	25.931318	25.931318	0	0	0	0	0	0	0	0	0	0	0	0
16.241082	18.264675	20.288268	22.311861	22.99972	23.687578	24.375523	25.063381	25.75124	25.75124	25.75124	25.75124	25.75124	25.75124	0	0	0	0	0	0	0	0	0	0	0	0	0
18.13695	20.146392	22.155834	22.838882	23.521931	24.205064	24.888113	25.571161	25.571161	25.571161	25.571161	25.571161	25.571161	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.004516	21.999807	22.678045	23.356283	24.034606	24.712844	25.391083	25.391083	25.391083	25.391083	25.391083	25.391083	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.84378	22.517208	23.190636	23.864148	24.537576	25.211004	25.211004	25.211004	25.211004	25.211004	25.211004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.025057	24.74358	25.462194	26.180717	26.899241	26.899241	26.899241	26.899241	26.899241	26.899241	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.282721	27.046034	27.809253	28.572471	28.572471	28.572471	28.572471	28.572471	28.572471	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.61567	29.423183	30.230695	30.230695	30.230695	30.230695	30.230695	30.230695	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.022507	31.873912	31.873912	31.873912	31.873912	31.873912	31.873912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.502123	33.502123	33.502123	33.502123	33.502123	33.502123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.115327	35.115327	35.115327	35.115327	35.115327	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.713525	36.713525	36.713525	36.713525	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.296716	38.296716	38.296716	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.8649	39.8649	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.418078	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0
16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0
17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0
19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0
20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0
23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0
25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0	0
26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0
29.37675	32.63148	35.88621	36.992556	38.098902	39.205386	40.311732	41.418078	41.418078	41.418078	41.418078	41.418078	41.418078	0	0	0	0	0	0	0	0	0	0	0
32.15856	35.36612	36.456432	37.546744	38.637192	39.727504	40.817816	40.817816	40.817816	40.817816	40.817816	40.817816	0	0	0	0	0	0	0	0	0	0	0	0
34.84603	35.920308	36.994586	38.068998	39.143276	40.217554	40.217554	40.217554	40.217554	40.217554	40.217554	0	0	0	0	0	0	0	0	0	0	0	0	0
35.384184	36.442428	37.500804	38.559048	39.617292	39.617292	39.617292	39.617292	39.617292	39.617292	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.89027	36.93261	37.97482	39.01703	39.01703	39.01703	39.01703	39.01703	39.01703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.364416	37.390592	38.416768	38.416768	38.416768	38.416768	38.416768	38.416768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.806364	37.816506	37.816506	37.816506	37.816506	37.816506	37.816506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.216244	37.216244	37.216244	37.216244	37.216244	37.216244	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.615982	36.615982	36.615982	36.615982	36.615982	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.01572	36.01572	36.01572	36.01572	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.115327	35.115327	35.115327	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.214934	34.214934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.314541	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
2	0.024500	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
3	0.021667	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
4	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
5	0.016660	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
6	0.015820	0.015820	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480
7	0.013720	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580
8	0.013720	0.015120	0.018760	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520
9	0.014420	0.016660	0.021560	0.025900	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020
10	0.015120	0.019460	0.024500	0.030240	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060
11	0.018760	0.023100	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640
12	0.022400	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.075740	0.075040	0.075040	0.076440	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.074340	0.073780	0.073080	0.073780	0.073780	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073080	0.071120	0.069720	0.071120	0.070280	0.071820	0.073780	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.072380	0.070280	0.068320	0.066920	0.066920	0.068320	0.067620	0.070280	0.073780	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167
19	0.070000	0.070833	0.069020	0.070280	0.069020	0.067620	0.066920	0.064960	0.064260	0.064260	0.064960	0.065520	0.066220	0.069720	0.073780	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833
20	0.063700	0.066080	0.060480	0.061320	0.060620	0.059920	0.058660	0.057540	0.057960	0.058520	0.060200	0.061600	0.063560	0.066780	0.072520	0.077840	0.080920	0.085400	0.091000	0.097020	0.104440	0.114380	0.125580	0.139160	0.155400	0.173460	0.194040	0.216720
21	0.053620	0.055580	0.051800	0.052780	0.052920	0.052220	0.050960	0.052920	0.052640	0.053200	0.056420	0.058380	0.060340	0.064960	0.071820	0.075040	0.081760	0.087220	0.092820	0.099400	0.108360	0.118440	0.130900	0.145740	0.163520	0.181160	0.201740	0.224140
22	0.043120	0.045220	0.043260	0.044240	0.044940	0.044940	0.044940	0.045640	0.047040	0.049280	0.053200	0.055720	0.058800	0.063840	0.070840	0.075180	0.083440	0.088900	0.095060	0.103320	0.112280	0.123480	0.136920	0.153020	0.169960	0.187600	0.207900	0.229880
23	0.039200	0.041020	0.040320	0.041160	0.042000	0.042420	0.042420	0.043120	0.044940	0.047460	0.051660	0.055440	0.058940	0.064120	0.071260	0.076720	0.082880	0.091280	0.098980	0.107240	0.117180	0.128940	0.142940	0.158620	0.175280	0.192500	0.212100	0.233380
24	0.035280	0.036820	0.037240	0.038360	0.039760	0.040180	0.040600	0.041720	0.043260	0.046200	0.051240	0.055300	0.059220	0.065240	0.072520	0.078820	0.085120	0.094920	0.102760	0.111860	0.122360	0.134540	0.148120	0.163240	0.178920	0.195440	0.214060	0.234500
25	0.028980	0.030660	0.032760	0.034300	0.035000	0.035840	0.037100	0.038360	0.039900	0.043400	0.048440	0.052780	0.057400	0.064120	0.070560	0.076720	0.084280	0.092400	0.102200	0.111300	0.120820	0.132160	0.144340	0.157220	0.171640	0.186200	0.203000	0.221760
26	0.028420	0.029540	0.031920	0.033320	0.034720	0.035980	0.037520	0.039060	0.041580	0.044940	0.050260	0.054880	0.061180	0.067760	0.074340	0.082180	0.091000	0.100800	0.111720	0.121940	0.132860	0.145180	0.158340	0.172340	0.187180	0.203700	0.222460	0.243040
27	0.027580	0.028980	0.031640	0.033040	0.034720	0.036400	0.038640	0.040740	0.043120	0.047180	0.052780	0.058240	0.064820	0.072520	0.079800	0.088900	0.099260	0.110180	0.121520	0.133840	0.145740	0.158760	0.173180	0.188300	0.204540	0.222880	0.243460	0.265720
28	0.026740	0.028980	0.031640	0.034020	0.036120	0.037800	0.040180	0.043400	0.046340	0.049840	0.056560	0.062160	0.069020	0.077840	0.086240	0.096740	0.108220	0.120120	0.132580	0.146160	0.159320	0.173180	0.188440	0.205240	0.223440	0.243600	0.265720	0.290640
29	0.026320	0.028700	0.032760	0.035420	0.037520	0.040040	0.042840	0.046620	0.049420	0.053620	0.060340	0.066780	0.074760	0.084420	0.093940	0.105560	0.117880	0.131180	0.144620	0.158480	0.173320	0.188440	0.205100	0.223720	0.243740	0.265440	0.290220	0.318360
30	0.025340	0.028560	0.033740	0.036820	0.039620	0.042700	0.046200	0.049700	0.052920	0.057680	0.065100	0.072940	0.083020	0.091980	0.101920	0.114380	0.128100	0.142380	0.156800	0.171640	0.186760	0.204540	0.223160	0.243180	0.265160	0.289380	0.317380	0.348600
31	0.025340	0.029260	0.035000	0.038920	0.042280	0.046060	0.049420	0.053200	0.057400	0.062440	0.070980	0.081060	0.090300	0.099820	0.111020	0.124740	0.139160	0.154280	0.169820	0.185640	0.202440	0.221900	0.242340	0.263900	0.288680	0.315840	0.347060	0.382200
32	0.025200	0.029960	0.036820	0.041440	0.045500	0.049280	0.053060	0.057680	0.061740	0.068460	0.078960	0.088200	0.097860	0.108780	0.120680	0.134820	0.150220	0.166040	0.182700	0.200060	0.218680	0.238980	0.262500	0.286580	0.314160	0.344820	0.379960	0.419720
33	0.025200	0.030660	0.038080	0.043540	0.048300	0.052920	0.056980	0.061740	0.067060	0.073780	0.084840	0.095340	0.105560	0.118160	0.131180	0.145880	0.161840	0.178500	0.196420	0.215740	0.236320	0.258300	0.284480	0.311640	0.342300	0.376740	0.416640	0.461580
34	0.025480	0.031220	0.039760	0.046340	0.051940	0.056980	0.061460	0.067200	0.073360	0.081340	0.091560	0.102620	0.114380	0.127960	0.141400	0.156660	0.173180	0.190960	0.210700	0.231980	0.254240	0.279020	0.306740	0.338800	0.374360	0.412440	0.457380	0.507500
35	0.025760	0.032340	0.042280	0.049560	0.055860	0.061740	0.067620	0.074060	0.081200	0.088480	0.098840	0.110600	0.123340	0.137620	0.152460	0.167860	0.185360	0.204540	0.226100	0.248920	0.273980	0.301980	0.332920	0.368620	0.407820	0.451920	0.502180	0.556920
36	0.025223	0.032252	0.043692	0.051411	0.058716	0.065469	0.072361	0.080079	0.086695	0.096205	0.105853	0.118120	0.131903	0.147340	0.162639	0.179179	0.197786	0.218185	0.240513	0.265323	0.292475	0.322522	0.357255	0.394745	0.438713	0.485989	0.539053	0.596942
37	0.024961	0.032287	0.044768	0.053721	0.062132	0.069865	0.078005	0.085194	0.094148	0.102966	0.112869	0.125621	0.140544	0.156823	0.173645	0.191281	0.211223	0.232386	0.256533	0.283258	0.312561	0.345119	0.382019	0.423259	0.471690	0.521206	0.577233	0.639230
38	0.024829	0.032705	0.045253	0.054864	0.063408	0.071951	0.080494	0.088237	0.097715	0.107326	0.118539	0.132422	0.148574	0.166863	0.184617	0.203439	0.224130	0.246957	0.273121	0.301821	0.333592	0.369233	0.409414	0.454266	0.505794	0.557721	0.617658	0.684003
39	0.024819	0.032961	0.046487	0.056336	0.065266	0.074064	0.082863	0.091136	0.101116	0.111491	0.123966	0.138805	0.156796	0.177019	0.196455	0.216021	0.238346	0.263034	0.291005	0.322128	0.356928	0.395798	0.439003	0.486672	0.538281	0.596324	0.660277	0.731452
40	0.024797	0.033837	0.048173	0.058118	0.067675	0.076199	0.085368	0.093763	0.103707	0.115331	0.128633	0.145423	0.165183	0.187784	0.207673	0.228854	0.253005	0.279481	0.309831	0.343926	0.381767	0.423612	0.469073	0.519700	0.574847	0.636839	0.705417	0.782262
41	0.025015	0.035173	0.049903	0.060442	0.069585	0.078347	0.087616	0.095997	0.106155	0.118472	0.133710	0.151868	0.173963	0.198216	0.220056	0.242913	0.268944	0.297641	0.330783	0.367861	0.408495	0.452557	0.500428	0.554903	0.613567	0.679978	0.753753	0.836290
42	0.025586	0.036320	0.052046	0.062779	0.071766	0.080378	0.089114	0.097851	0.107961	0.121440	0.138414	0.158634	0.182597	0.209431	0.233145	0.257733	0.285815	0.317267	0.353087	0.393027	0.435837	0.482266	0.533064	0.591599	0.654504	0.725895	0.805025	0.893265
43	0.025877	0.037773	0.053348	0.064631	0.074442	0.083395	0.092716	0.101914	0.112584	0.126932	0.144715	0.165073	0.189601	0.217686	0.243072	0.269563	0.300345	0.334439	0.373071	0.414891	0.459900	0.509324	0.563286	0.626322	0.694020	0.774594	0.858971	0.952545
44	0.026383	0.039273	0.054693	0.066499	0.076258	0.086136	0.096015	0.105652	0.117338	0.132276	0.150949	0.172031	0.197209	0.225881	0.253228	0.282261	0.315631	0.352254	0.392612	0.436583	0.484651	0.537055	0.594640	0.662946	0.735349	0.825822	0.915211	1.012912
45	0.026618	0.041050	0.055719	0.067668	0.078196	0.088370	0.099017	0.109782	0.122086	0.137465	0.157457	0.179461	0.204777	0.234707	0.264164	0.295750	0.331595	0.369924	0.412276	0.459122	0.509991	0.566066	0.627818	0.701282	0.778414	0.878969	0.972189	1.074992
46	0.028417	0.045004	0.060082	0.073073	0.084556	0.095807	0.107754	0.119237	0.131648	0.148118	0.169692	0.193354	0.220379	0.252624	0.285565	0.320246	0.358638	0.400162	0.446326	0.497013	0.552804	0.614742	0.682827	0.762976	0.847068	0.961665	1.062459	1.174737
47	0.030471	0.049458	0.064238	0.078337	0.091184	0.103918	0.117107	0.128704	0.142120	0.159629	0.182823	0.208405	0.237738	0.272188	0.308344	0.345636	0.386907	0.432045	0.482185	0.537782	0.599064	0.667054	0.741753	0.828503	0.918777	1.050096	1.160154	1.283628
48	0.032312	0.051588	0.067075	0.082117	0.096491	0.110307	0.125014	0.138608	0.154430	0.173594	0.200669	0.229416	0.260614	0.296714	0.332703	0.372815	0.417606	0.466743	0.521562	0.582620	0.649584	0.724014	0.805240	0.897719	0.995324	1.145519	1.266857	1.403236
49	0.034277	0.053381	0.069865	0.085585	0.101413	0.116805	0.133180	0.149227	0.167567	0.188854	0.220402	0.252933	0.285901	0.322580	0.358385	0.401942	0.450520	0.504338	0.564487	0.631186	0.704217	0.784780	0.871893	0.971123	1.077558	1.249819	1.383763	1.533973
50	0.036141	0.054959	0.072388	0.089069	0.106390	0.123178	0.141676	0.160708	0.181879	0.206044	0.242506	0.278967	0.312649	0.349752	0.385358	0.432619	0.485546	0.544676	0.610328	0.682823	0.761734	0.847808	0.941688	1.049148	1.166338	1.364042	1.511599	1.676691
51	0.038008	0.056226	0.074549	0.091930	0.111405	0.130042	0.150878	0.173180	0.197995	0.224904	0.266576	0.306573	0.341021	0.378924	0.413476	0.465200	0.522996	0.587494	0.659112	0.737326	0.821089	0.913647	1.015838	1.133211	1.262730	1.488786	1.651077	1.831064
52	0.039668	0.057298	0.076261	0.094711	0.116441	0.136941	0.160414	0.186654	0.215457	0.245285	0.292538	0.336203	0.371669	0.410107	0.443727	0.500307	0.563345	0.633559	0.710639	0.793870	0.883559	0.984010	1.096248	1.224989	1.367363	1.624743	1.801660	1.996309
53	0.042333	0.061694	0.082861	0.103225	0.126699	0.148668	0.174550	0.202839	0.233034	0.265938	0.315795	0.364147	0.402568	0.440789	0.492752	0.554547	0.622962	0.698701	0.780659	0.869740	0.966846	1.076993	1.200783	1.341626	1.498219	1.771480	1.962883	2.172343
54	0.044854	0.066251	0.090003	0.112577	0.137899	0.161946	0.189918	0.220246	0.251752	0.287577	0.340283	0.393970	0.432248	0.489273	0.546690	0.613824	0.687337	0.768016	0.855663	0.951947	1.058046	1.179260	1.315393	1.469291	1.640070	1.928333	2.134348	2.357441
55	0.047712	0.071232	0.097728	0.122592	0.150720	0.176448	0.206688	0.238368	0.271008	0.310464	0.366528	0.426336	0.479424	0.539904	0.606240	0.678432	0.757344	0.843648	0.938496	1.043424	1.159776	1.292736	1.442208	1.608960	1.799712	2.095104	2.314560	2.550816
56	0.053307	0.080352	0.110337	0.139440	0.170601	0.199116	0.232334	0.267023	0.302397	0.348452	0.412342	0.481719	0.547176	0.614299	0.696807	0.778041	0.865154	0.962654	1.070933	1.191264	1.324433	1.474554	1.642410	1.831237	2.038682	2.358129	2.600361	2.866208
57	0.059776	0.090364	0.124950	0.158137	0.193323	0.224410	0.260596	0.298581	0.337165	0.390544	0.463315	0.543882	0.620552	0.697721	0.798281	0.887845	0.986305	1.097461	1.221311	1.358956	1.510795	1.679028	1.865953	2.071671	2.296581	2.645541	2.917033	3.220011
58	0.065426	0.099974	0.142164	0.178546	0.219107	0.249272	0.287896	0.329475	0.371258	0.429041	0.507614	0.593422	0.676275	0.760045	0.873471	0.974362	1.086564	1.213239	1.354384	1.511020	1.682636	1.869131	2.075805	2.300822	2.545814	2.963849	3.272126	3.614646
59	0.071546	0.110590	0.161471	0.200930	0.247658	0.276318	0.317024	0.362713	0.408610	0.470707	0.554817	0.644950	0.733837	0.824905	0.953770	1.068306	1.196548	1.340471	1.500903	1.677639	1.869639	2.075450	2.301406	2.545949	2.817283	3.320284	3.667629	4.052356
60	0.078149	0.121930	0.183053	0.225671	0.279709	0.305935	0.348975	0.399206	0.449120	0.515320	0.604256	0.697421	0.792702	0.893376	1.040369	1.171076	1.316799	1.480183	1.660698	1.858345	2.072066	2.296467	2.542124	2.812421	3.116981	3.717007	4.105850	4.535406
61	0.084820	0.133797	0.206669	0.252954	0.310111	0.350906	0.383629	0.438633	0.492453	0.562311	0.655097	0.751004	0.853800	0.965531	1.133880	1.282208	1.447543	1.631177	1.832786	2.052480	2.287673	2.531047	2.802730	3.105737	3.444911	4.155980	4.588801	5.063278
62	0.091769	0.146415	0.233256	0.283083	0.355469	0.373539	0.421066	0.481187	0.538680	0.611285	0.707544	0.805994	0.917694	1.042097	1.234287	1.402276	1.588224	1.792788	2.016627	2.258096	2.515445	2.784073	3.088730	3.425801	3.800983	4.639391	5.115979	5.631004
63	0.105235	0.168265	0.261696	0.323167	0.378179	0.431297	0.487423	0.554796	0.622725	0.694998	0.799119	0.910034	1.036984	1.185873	1.384650	1.573405	1.780980	2.008044	2.254038	2.518406	2.805047	3.106053	3.445367	3.818312	4.231457	5.166436	5.682033	6.236383
64	0.119981	0.192989	0.292936	0.368547	0.436574	0.497244	0.563347	0.637712	0.714342	0.790745	0.902124	1.028897	1.171630	1.348998	1.551269	1.761802	1.992144	2.241388	2.510328	2.804395	3.128345	3.463048	3.838386	4.248247	4.697951	5.731828	6.284875	6.880594
65	0.136965	0.221030	0.328325	0.420325	0.503010	0.571780	0.648485	0.730825	0.812015	0.906200	1.044200	1.159660	1.323075	1.532490	1.735465	1.968800	2.221800	2.493775	2.792775	3.124780	3.487720	3.857100	4.269950	4.715230	5.195470	6.333165	6.925530	7.564930
66	0.166246	0.269744	0.392808	0.511588	0.618443	0.707239	0.795456	0.891082	0.989602	1.131652	0.720803	0.814465	0.926187	1.074166	1.195501	1.345952	1.515148	1.700551	1.907514	2.136109	2.385440	2.640883	2.922832	3.222222	3.542419	4.324198	4.721165	5.149788
67	0.200812	0.327775	0.467667	0.619907	0.762129	0.854148	0.971094	1.083497	1.234339	1.298519	0.847646	0.950741	1.076996	1.250529	1.366947	1.527157	1.718931	1.932295	2.168887	2.429118	2.712646	3.002869	3.317278	3.649040	4.004030	4.896221	5.338183	5.815398
68	0.240351	0.392268	0.559413	0.739559	0.907406	1.016337	1.153965	1.286087	1.414579	1.537448	0.989733	1.103426	1.243554	1.433835	1.560712	1.734275	1.954390	2.197746	2.466314	2.760705	3.078882	3.401952	3.748943	4.115642	4.553560	5.518081	6.008530	6.538191
69	0.286530	0.466995	0.664765	0.877838	1.076196	1.205571	1.368024	1.521766	1.673037	1.813594	1.151563	1.275978	1.429925	1.637058	1.777895	1.968673	2.219124	2.494648	2.797407	3.126116	3.476450	3.832394	4.214289	4.692755	5.236977	6.192018	6.734550	7.320468
70	0.323414	0.525148	0.746985	0.985614	1.209343	1.355027	1.536304	1.706466	1.872962	2.024440	1.267559	1.395484	1.555189	1.771667	1.922369	2.119698	2.388381	2.682797	3.002945	3.345064	3.707742	4.079491	4.582120	5.118747	5.695014	6.573961	7.142502	7.756394
71	0.381804	0.618650	0.880190	1.162031	1.426540	1.599040	1.811548	2.007318	2.198220	2.369058	1.462415	1.599648	1.776148	2.016489	2.184708	2.397936	2.700049	3.028406	3.380337	3.754104	4.151312	4.693899	5.252381	5.849594	6.489814	7.318687	7.944015	8.619161
72	0.448286	0.726693	1.034763	1.367255	1.679376	1.881897	2.128377	2.352341	2.569872	2.759289	1.679376	1.828945	2.026425	2.291590	2.477988	2.706523	3.042890	3.403211	3.787155	4.251459	4.796320	5.372502	5.993011	6.655790	7.364753	8.118442	8.612606	9.428339
73	0.525234	0.851414	1.214156	1.605094	1.971659	2.208110	2.491397	2.745531	2.990226	3.198360	1.923480	2.088675	2.308057	2.599226	2.803709	3.045570	3.414195	3.806419	4.322374	4.879530	5.481578	6.121463	6.808613	7.542039	8.091416	8.555823	9.366177	10.090481
74	0.613701	0.995648	1.421311	1.879551	2.307489	2.580684	2.904782	3.189715	3.462670	3.695863	2.200559	2.381380	2.623414	2.940997	3.162604	3.412232	3.812696	4.390185	4.959425	5.573183	6.236565	6.945054	7.703692	8.512674	8.787441	9.301884	10.016798	10.966023
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360	4.157280	2.431000	2.709005	2.974400	3.317145	3.551470	3.864965	4.407780	5.036555	5.662865	6.336655	7.065305	7.847840	8.682895	9.363055	10.087610	10.805015	11.823825	13.084110
76	0.759134	1.232819	1.761820	2.329449	2.862184	3.079830	3.454787	3.784114	4.113908	4.439268	2.730291	2.999616	3.307777	3.632097	4.028105	4.409283	5.003460	5.681893	6.365779	7.102067	7.865820	8.744817	9.452244	10.194916	10.913315	11.857083	13.006602	14.403834
77	0.803439	1.303873	1.863389	2.463048	3.030161	3.142881	3.531843	3.878960	4.225851	4.546660	3.064896	3.425704	3.771688	4.133856	4.571300	4.997116	5.644136	6.372688	7.116540	7.917512	8.713928	9.441528	10.432084	11.447460	12.626852	13.781288	15.192492

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.081480	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.083580	0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.086520	0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.090020	0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.095060	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.101640	0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.108920	0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.117460	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.148120	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.165620	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.247100	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.251580	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.253820	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.253680	0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.237860	0.395833	0.445	0.47544	0.50582	0.53844	0.57218	0.6321	0.69832	0.76986	0.8477	0.93184	1.01486	1.10432	1.20316	1.3104	1.44018	1.55288	1.66866	1.79074	1.91926	2.0573	2.24854	2.48304	2.74274	3.02876	3.33914	3.7219
0.260820	0.445000	0.463554	0.493175	0.524979	0.557876	0.616298	0.680862	0.750614	0.826508	0.908544	0.989489	1.076712	1.173081	1.27764	1.404176	1.514058	1.626944	1.745972	1.871279	2.005868	2.192327	2.420964	2.674172	2.953041	3.255662	3.628853	4.053504
0.286020	0.475440	0.480529	0.511518	0.543571	0.600495	0.663404	0.731367	0.805315	0.885248	0.964117	1.049104	1.143002	1.24488	1.368171	1.475236	1.585227	1.701203	1.823297	1.954435	2.136113	2.358888	2.605603	2.877322	3.172183	3.535805	3.949568	4.37836
0.314300	0.505820	0.498057	0.529267	0.584693	0.645946	0.712121	0.784123	0.861952	0.938746	1.021496	1.112923	1.21212	1.332167	1.436414	1.543511	1.656435	1.775316	1.903003	2.0799	2.296812	2.537035	2.801603	3.088705	3.442758	3.845632	4.26314	4.680519
0.345240	0.538440	0.514962	0.56889	0.628488	0.692874	0.76293	0.838656	0.913374	0.993888	1.082844	1.17936	1.296162	1.397592	1.501794	1.611666	1.727334	1.85157	2.023686	2.234736	2.468466	2.725884	3.005226	3.34971	3.741696	4.14792	4.554018	4.960116
0.379680	0.572180	0.553088	0.61103	0.673628	0.741738	0.81536	0.888003	0.96628	1.052765	1.1466	1.260158	1.35877	1.460078	1.566898	1.679353	1.800138	1.967473	2.17266	2.399898	2.650165	2.921748	3.256663	3.63776	4.0327	4.427518	4.822335	5.39686
0.418320	0.632100	0.593572	0.654381	0.720545	0.792064	0.862631	0.938672	1.022686	1.11384	1.224153	1.319948	1.418361	1.522129	1.631371	1.748705	1.911259	2.110584	2.331329	2.574446	2.838269	3.163615	3.533824	3.91748	4.301017	4.684554	5.242664	5.704503
0.461580	0.698320	0.635135	0.699353	0.768768	0.83726	0.911064	0.992607	1.08108	1.188149	1.281126	1.376645	1.477361	1.58339	1.697273	1.855046	2.048508	2.262761	2.498727	2.754791	3.070568	3.429888	3.80226	4.174517	4.546773	5.088468	5.536724	6.018705
0.509180	0.769860	0.67816	0.745472	0.811888	0.883456	0.962528	1.04832	1.152144	1.242304	1.334928	1.432592	1.535408	1.64584	1.798832	1.986432	2.194192	2.423008	2.671312	2.97752	3.325952	3.68704	4.048016	4.408992	4.934272	5.368944	5.83632	6.332928
0.560420	0.847700	0.722176	0.786517	0.855848	0.932449	1.01556	1.11614	1.203482	1.293212	1.387824	1.487427	1.594408	1.742619	1.924356	2.125624	2.347289	2.587834	2.884473	3.222016	3.57182	3.921516	4.271211	4.780076	5.201165	5.653935	6.135024	6.698139
0.615860	0.931840	0.761145	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015
0.660068	0.999130	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395
0.706924	1.070086	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315
0.756755	1.147213	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467
0.810113	1.229155	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565
0.866984	1.328566	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744
0.926954	1.408462	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765
0.989494	1.487610	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507
1.053355	1.568688	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381
1.119166	1.651523	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955
1.187969	1.738419	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879
1.299193	1.862899	1.87239	2.068222	2.283901	2.51795	2.806578	3.135007	3.475364	3.815617	4.155869	4.650992	5.060709	5.501253	5.96935	6.517258	7.024945	7.548149	8.086979	8.641327	9.211299	9.796896	10.397906	11.01454	11.646694	12.749794	13.491635	14.461401
1.421314	2.016512	2.078213	2.294935	2.530114	2.820137	3.150152	3.492154	3.834049	4.175945	4.67346	5.085157	5.527829	5.998188	6.548743	7.058881	7.584614	8.126046	8.683072	9.255798	9.844224	10.448137	11.067751	11.702958	12.811388	13.556812	14.531263	15.729755
1.554991	2.182849	2.30467	2.540847	2.8321	3.163515	3.506968	3.850314	4.19366	4.693286	5.106729	5.551278	6.023632	6.576523	7.088826	7.616788	8.160518	8.719907	9.295062	9.885984	10.492459	11.114701	11.752603	12.865735	13.614321	14.592906	15.796481	17.266382
1.700884	2.361654	2.550149	2.842468	3.175096	3.519806	3.86441	4.209013	4.710468	5.125424	5.571601	6.045684	6.600599	7.114778	7.644673	8.190393	8.75183	9.329091	9.922176	10.530872	11.155391	11.795628	12.912835	13.664162	14.646329	15.854311	17.329594	19.121894
1.858891	2.550268	2.851241	3.184896	3.53067	3.876337	4.222004	4.725006	5.141243	5.588798	6.064344	6.620972	7.136737	7.668268	8.215672	8.778842	9.357884	9.9528	10.563374	11.189822	11.832035	12.95269	13.706336	14.691534	15.903245	17.38308	19.180912	21.371064
2.028116	2.783556	3.192914	3.539558	3.886095	4.232632	4.736901	5.154186	5.602867	6.079611	6.63764	7.154703	7.687572	8.236355	8.800942	9.381443	9.977856	10.589967	11.217992	11.861821	12.985298	13.740841	14.72852	15.943281	17.426842	19.229199	21.424865	25.770609
2.208589	3.043870	3.546472	3.893685	4.240899	4.746153	5.164253	5.61381	6.091485	6.650604	7.168677	7.702587	8.252441	8.818131	9.399766	9.997344	10.610651	11.239902	11.884989	13.01066	13.767679	14.757286	15.97442	17.460878	19.266756	21.466711	25.820942	29.038191
2.398556	3.302403	3.899107	4.246804	4.752761	5.171444	5.621627	6.099967	6.659864	7.178659	7.713312	8.263932	8.83041	9.412854	10.011264	10.625425	11.255552	11.901537	13.028775	13.786848	14.777834	15.996662	17.48519	19.293583	21.4966	25.856894	29.078622	32.300351
2.597219	3.547399	4.250347	4.756726	5.175758	5.626317	6.105056	6.66542	7.186448	7.719747	8.270826	8.837776	9.420706	10.019616	10.634289	11.264942	11.911466	13.039645	13.79835	14.790162	16.010008	17.499778	19.309679	21.514534	25.878466	29.102882	32.327298	35.551714
2.809152	3.779136	4.758048	5.177196	5.62788	6.106752	6.667272	7.186644	7.721892	8.273124	8.840232	9.423324	10.0224	10.637244	11.268072	11.914776	13.043268	13.802184	14.794272	16.014456	17.50464	19.315044	21.520512	25.885656	29.110968	32.33628	35.561592	36.6579
3.161647	4.317047	4.98377	5.417616	5.878597	6.418175	6.918143	7.433394	7.964031	8.509951	9.071258	9.647952	10.239825	10.847084	11.469627	12.555957	13.286519	14.241542	15.416138	16.850647	18.593412	20.716482	24.918539	28.02335	31.128161	34.232971	35.28832	36.343773
3.555377	4.791783	5.208916	5.652138	6.170931	6.651638	7.14704	7.657236	8.182126	8.72181	9.276288	9.84536	10.429227	11.027787	12.072269	12.774688	13.692921	14.822269	16.201517	17.877146	19.918429	23.958613	26.943818	29.929024	32.914229	33.928923	34.943717	35.958411
3.992732	5.310530	5.427376	5.925538	6.38713	6.862832	7.352739	7.856756	8.374979	8.907408	9.453851	10.014499	10.589257	11.592204	12.266691	13.148409	14.232848	15.557249	17.166245	19.126355	23.005877	25.872373	28.738869	31.605365	32.579709	33.554148	34.528492	35.502932
4.475919	5.871529	5.681997	6.124618	6.580768	7.05054	7.533842	8.030766	8.541312	9.065296	9.602901	10.154037	11.115763	11.762528	12.608007	13.647875	14.917843	16.46071	18.340259	22.060331	24.809014	27.557696	30.306379	31.240677	32.175067	33.109365	34.043755	34.978053
5.004830	6.528371	5.864102	6.300849	6.750639	7.213384	7.689171	8.178	8.679696	9.194434	9.722126	10.642944	11.262199	12.071715	13.067351	14.2833	15.760539	17.56014	21.121976	23.753741	26.385506	29.017271	29.911828	30.806473	31.70103	32.595675	33.490232	33.490232
5.574460	7.162689	6.023076	6.453037	6.895381	7.350193	7.817472	8.29705	8.789096	9.293525	10.173749	10.765704	11.539532	12.491276	13.653619	15.065734	16.785999	20.190812	22.706555	25.222298	27.738042	28.593162	29.448366	30.303487	31.158691	32.013811	32.013811	32.013811
6.182935	7.829855	6.157732	6.579834	7.013832	7.459728	7.91736	8.386889	8.868234	9.708177	10.273042	11.011459	11.919649	13.028801	14.376295	16.017837	19.266838	21.667455	24.068073	26.46869	27.284679	28.100747	28.916735	29.732804	30.548792	30.548792	30.548792	30.548792
6.831491	8.530510	6.266742	6.68009	7.104768	7.540624	7.987811	8.446252	9.246228	9.784215	10.487495	11.35247	12.408845	13.69222	15.255652	18.350054	20.636442	22.92283	25.209217	25.986378	26.763615	27.540776	28.318013	29.095173	29.095173	29.095173	29.095173	29.095173
7.521362	9.265054	6.348965	6.752592	7.166843	7.591864	8.02758	8.787902	9.299221	9.967641	10.78974	11.793751	13.013511	14.499445	17.440461	19.613515	21.786569	23.959623	24.69826	25.43697	26.175608	26.914318	27.652956	27.652956	27.652956	27.652956	27.652956	27.652956
8.253780	10.034095	6.4032	6.796017	7.199046	7.612218	8.333199	8.818062	9.451896	10.231458	11.18352	12.340167	13.749216	16.538058	18.598674	20.65929	22.719906	23.420325	24.120813	24.821232	25.52172	26.222139	26.222139	26.222139	26.222139	26.222139	26.222139	0
5.611714	6.484753	6.882612	7.290772	7.709232	8.439442	8.930414	9.572318	10.361788	11.326017	12.497416	13.924396	16.748827	18.835701	20.922575	23.009449	23.718785	24.428188	25.137524	25.846928	26.556332	26.556332	26.556332	26.556332	26.556332	26.556332	0	0
6.329711	6.966522	7.379653	7.803237	8.542323	9.039283	9.689074	10.488145	11.464164	12.649858	14.094211	16.953061	19.065379	21.177629	23.289946	24.00799	24.726033	25.444008	26.162051	26.880094	26.880094	26.880094	26.880094	26.880094	26.880094	0	0	0
7.108898	7.465675	7.894147	8.641815	9.144565	9.801918	10.61034	11.597695	12.797213	14.258367	17.150502	19.287426	21.424349	23.561273	24.287603	25.014068	25.740466	26.466864	27.193262	27.193262	27.193262	27.193262	27.193262	27.193262	0	0	0	0
7.951868	7.981874	8.737824	9.246228	9.910877	10.728257	11.726549	12.939407	14.416774	17.341096	19.501763	21.662431	23.823099	24.557491	25.292018	26.026477	26.760937	27.495396	27.495396	27.495396	27.495396	27.495396	27.495396	0	0	0	0	0
8.417788	8.830319	9.344034	10.015708	10.841711	11.850598	13.0763	14.569341	17.524583	19.708109	21.891636	24.075163	24.817316	25.559603	26.301823	27.044044	27.786331	27.786331	27.786331	27.786331	27.786331	27.786331	0	0	0	0	0	0
9.346395	10.963874	11.752011	12.721256	13.905065	15.343172	17.095079	20.56263	23.124712	25.686727	28.248808	29.119686	29.990564	30.861509	31.732387	32.603332	32.603332	32.603332	32.603332	32.603332	32.603332	0	0	0	0	0	0	0
10.159840	11.849127	12.826374	14.019946	15.469924	17.236294	20.732538	23.315769	25.899	28.482165	29.360274	30.238383	31.116492	31.9946	32.872709	32.872709	32.872709	32.872709	32.872709	32.872709	0	0	0	0	0	0	0	0
11.049112	12.942996	14.147421	15.610581	17.392992	20.92103	23.527705	26.134445	28.74112	29.627151	30.513247	31.399344	32.285441	33.171603	33.171603	33.171603	33.171603	33.171603	33.171603	0	0	0	0	0	0	0	0	0
12.137405	14.283896	15.761235	17.560806	21.122892	23.754751	26.38661	29.018469	29.913017	30.807696	31.70231	32.596988	33.491602	33.491602	33.491602	33.491602	33.491602	33.491602	0	0	0	0	0	0	0	0	0	0
14.635920	17.361820	19.344195	23.267961	26.167097	28.85402	30.350125	31.938834	33.626125	34.921816	35.9073	36.892821	36.892821	36.892821	36.892821	36.892821	36.892821	0	0	0	0	0	0	0	0	0	0	0
16.101978	21.278852	25.595037	28.079071	29.519882	31.050513	32.675884	34.402113	36.233634	38.178759	40.242475	40.582545	40.582545	40.582545	40.582545	40.582545	0	0	0	0	0	0	0	0	0	0	0	0
19.043196	27.325800	28.712434	30.185744	31.7509	33.412934	35.1781	37.050934	39.039934	41.1502	43.389644	43.870382	43.870382	43.870382	43.870382	0	0	0	0	0	0	0	0	0	0	0	0	0
21.121815	29.345796	30.851606	32.451288	34.149984	35.954088	37.868234	39.901109	42.057925	44.346769	46.774056	49.042328	49.042328	49.042328	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.115470	31.517468	33.151675	34.887034	36.730075	38.685534	40.762284	42.96565	45.303893	47.783568	50.414118	53.204418	53.594252	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.014095	33.852063	35.624084	37.506063	39.502834	41.623459	43.873375	46.261018	48.79308	51.479205	54.328455	56.555698	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.225674	36.361134	38.28205	40.320134	42.484634	44.7811	47.218142	49.802592	52.544292	55.452492	58.535234	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.343156	39.058038	41.137434	43.345809	45.688825	48.175267	50.812104	53.609379	56.576529	59.721759	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.359

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025
4.15744	4.6088	5.06002	5.51124	6.16784	6.71118	7.2954	7.91616	8.64276	9.31602	10.00986	10.72442	11.45956	12.21542	12.992	13.78902	14.60676	15.44508	16.90794	17.89172	19.17776	20.75948	22.6912	25.03802	27.89696	33.55548	37.73644	41.9174
4.49358	4.93352	5.373459	6.013644	6.543401	7.113015	7.718256	8.426691	9.08312	9.759614	10.45631	11.173071	11.910035	12.6672	13.444295	14.241591	15.058953	16.485242	17.444427	18.698316	20.240493	22.12392	24.41207	27.199536	32.716593	36.793029	40.869465	44.945901
4.807019	5.235678	5.859448	6.375621	6.93063	7.520352	8.210622	8.850219	9.509367	10.188199	10.886582	11.604649	12.3424	13.099569	13.876422	14.672826	16.062543	16.997134	18.218872	19.721506	21.55664	23.786119	26.502112	31.877706	35.849618	39.82153	43.793442	45.143525
5.097897	5.705252	6.207842	6.748245	7.322448	7.994553	8.617319	9.259121	9.920089	10.600093	11.299264	12.0176	12.754844	13.511253	14.286699	15.639845	16.549841	17.739428	19.202519	20.98936	23.160169	25.804688	31.038819	34.906207	38.773595	42.640983	43.955538	45.270222
5.551056	6.040062	6.56586	7.124544	7.778484	8.384418	9.008874	9.651978	10.313604	10.993878	11.6928	12.410118	13.146084	13.900572	15.217146	16.102548	17.259984	18.683532	20.42208	22.534218	25.107264	30.199932	33.962796	37.72566	41.488524	42.76755	44.046702	45.325728
5.872283	6.383475	6.92664	7.562415	8.151518	8.758628	9.383868	10.027115	10.688493	11.368	12.065393	12.780915	13.514445	14.794448	15.655255	16.78054	18.164545	19.8548	21.908268	24.40984	29.361045	33.019385	36.677725	40.336065	41.579563	42.823183	44.06668	45.3103
6.20109	6.728736	7.346346	7.918617	8.508381	9.115757	9.740626	10.383107	11.0432	11.720667	12.415746	13.128318	14.371749	15.207962	16.301096	17.645558	19.28752	21.282317	23.712416	28.522158	32.075974	35.62979	39.183606	40.391575	41.599663	42.807632	44.01572	45.223689
6.530832	7.130277	7.685717	8.258135	8.847647	9.454137	10.077722	10.7184	11.375942	12.050577	12.742191	13.949051	14.760669	15.821652	17.126571	18.72024	20.656367	23.014992	27.683271	31.132563	34.581855	38.031147	39.203588	40.376144	41.548584	42.72114	43.893581	43.893581
6.914208	7.452816	8.007888	8.579536	9.167648	9.772336	10.3936	11.031216	11.685408	12.356064	13.526352	14.313376	15.342208	16.607584	18.15296	20.030416	22.317568	26.844384	30.189152	33.53392	36.878688	38.0156	39.152624	40.289536	41.42656	42.563472	42.563472	42.563472
7.219916	7.757642	8.311426	8.881159	9.466951	10.0688	10.686491	11.320239	11.969937	13.103654	13.866083	14.862764	16.088597	17.58568	19.404466	21.620144	26.005497	29.245741	32.485985	35.726229	36.827613	37.929105	39.030488	40.13198	41.233364	41.233364	41.233364	41.233364
7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255
8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255
8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0
9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0
9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0
10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0
10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0
11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0
12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0
13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0
14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0
15.654131	17.110786	18.880456	21.0363	25.303229	28.455971	31.608714	34.761456	35.833097	36.904844	37.976485	39.048232	40.119873	40.119873	40.119873	40.119873	40.119873	40.119873	0	0	0	0	0	0	0	0	0	0
17.193446	18.971665	21.137925	25.425467	28.59344	31.761413	34.929386	36.006204	37.083128	38.159946	39.23687	40.313688	40.313688	40.313688	40.313688	40.313688	40.313688	0	0	0	0	0	0	0	0	0	0	0
19.052145	21.227594	25.533323	28.714735	31.896147	35.077559	36.158945	37.240438	38.321824	39.403316	40.484702	40.484702	40.484702	40.484702	40.484702	40.484702	0	0	0	0	0	0	0	0	0	0	0	0
21.305307	25.626799	28.819858	32.012917	35.205976	36.291321	37.376773	38.462118	39.54757	40.632915	40.632915	40.632915	40.632915	40.632915	40.632915	0	0	0	0	0	0	0	0	0	0	0	0	0
25.705895	28.908809	32.111723	35.314637	36.403331	37.492133	38.580828	39.66963	40.758325	40.758325	40.758325	40.758325	40.758325	40.758325	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.981586	32.192563	35.40354	36.494976	37.586519	38.677955	39.769498	40.860933	40.860933	40.860933	40.860933	40.860933	40.860933	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.255439	35.472688	36.566255	37.65993	38.753497	39.847172	40.94074	40.94074	40.94074	40.94074	40.94074	40.94074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.522079	36.617169	37.712367	38.807457	39.902654	40.997744	40.997744	40.997744	40.997744	40.997744	40.997744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.647717	37.743829	38.839832	39.935944	41.031947	41.031947	41.031947	41.031947	41.031947	41.031947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.754316	38.850624	39.94704	41.043348	41.043348	41.043348	41.043348	41.043348	41.043348	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.399122	38.454574	39.509923	39.509923	39.509923	39.509923	39.509923	39.509923	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.973205	37.987899	37.987899	37.987899	37.987899	37.987899	37.987899	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.477276	36.477276	36.477276	36.477276	36.477276	36.477276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.978053	34.978053	34.978053	34.978053	34.978053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.490232	33.490232	33.490232	33.490232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.013811	32.013811	32.013811	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.548792	30.548792	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.095173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0
17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0
18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0
19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0
21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0
22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0
24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0
26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0
29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0
32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0
37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.781667	47.5195	48.94078	50.36192	51.7832	53.20434	53.20434	53.20434	53.20434	53.20434	53.20434	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.331513	47.717261	49.102872	50.48862	51.874232	51.874232	51.874232	51.874232	51.874232	51.874232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.493741	47.843824	49.19404	50.544123	50.544123	50.544123	50.544123	50.544123	50.544123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.584776	47.89946	49.214015	49.214015	49.214015	49.214015	49.214015	49.214015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.60488	47.883906	47.883906	47.883906	47.883906	47.883906	47.883906	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.553798	46.553798	46.553798	46.553798	46.553798	46.553798	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.223689	45.223689	45.223689	45.223689	45.223689	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.893581	43.893581	43.893581	43.893581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.563472	42.563472	42.563472	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.233364	41.233364	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

113	114	115	116	117	118	119	120
54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
62.593409	62.593409	62.593409	62.593409	0	0	0	0
62.593409	62.593409	62.593409	0	0	0	0	0
62.593409	62.593409	0	0	0	0	0	0
62.593409	0	0	0	0	0	0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.091840	0.086380	0.085960	0.087360	0.086800	0.086520	0.085680	0.088900	0.092960	0.096180	0.103040	0.111300	0.117460	0.123200	0.129500	0.138740	0.149100	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.086800	0.089740	0.084420	0.086100	0.081620	0.081760	0.082320	0.081760	0.082740	0.083300	0.086800	0.090300	0.094780	0.102340	0.111300	0.119980	0.126280	0.133560	0.144340	0.156800	0.170100	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.068880	0.071260	0.072240	0.072380	0.072380	0.072520	0.072800	0.072940	0.075460	0.078120	0.082880	0.087780	0.095200	0.103740	0.116760	0.127960	0.136640	0.146580	0.160300	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.064540	0.066780	0.066780	0.066920	0.068040	0.068180	0.067200	0.071820	0.073080	0.075740	0.081760	0.087780	0.093940	0.105840	0.120120	0.132440	0.143360	0.155680	0.170380	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.058800	0.060060	0.060060	0.061320	0.062300	0.062440	0.063840	0.066220	0.069720	0.074760	0.081760	0.089040	0.096180	0.108220	0.123480	0.139160	0.151200	0.165760	0.181580	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.060060	0.060060	0.060060	0.061320	0.062300	0.063560	0.064960	0.067340	0.072100	0.077000	0.084000	0.092400	0.100660	0.113820	0.130200	0.148120	0.161280	0.176820	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.061180	0.060060	0.061180	0.061320	0.063560	0.064820	0.066080	0.069580	0.074340	0.080360	0.088480	0.097860	0.107380	0.121660	0.138180	0.156940	0.172480	0.192640	0.215180	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.060060	0.060060	0.061180	0.062300	0.063560	0.065800	0.069440	0.071820	0.077700	0.085820	0.094080	0.103460	0.114100	0.131740	0.148260	0.168280	0.187040	0.209440	0.236460	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.062440	0.063560	0.066920	0.069160	0.071680	0.074200	0.077840	0.080780	0.087360	0.096740	0.098840	0.109200	0.123060	0.140700	0.158060	0.181300	0.202720	0.228480	0.258300	0.292460	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.065520	0.068040	0.073080	0.076580	0.080080	0.083160	0.086940	0.090300	0.097160	0.107800	0.105140	0.117320	0.132160	0.152180	0.171080	0.196840	0.221620	0.250180	0.281820	0.320320	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.068880	0.072240	0.079380	0.084140	0.088760	0.092260	0.096180	0.099960	0.106820	0.118720	0.113680	0.127260	0.142800	0.165200	0.186480	0.215880	0.243040	0.274260	0.308700	0.350560	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.072100	0.076580	0.085680	0.091560	0.097440	0.100940	0.105560	0.109620	0.116620	0.129500	0.123060	0.138740	0.156520	0.181580	0.205380	0.237020	0.267120	0.301700	0.338940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.075040	0.080920	0.092120	0.099120	0.105980	0.110040	0.114660	0.119280	0.126420	0.140560	0.134120	0.153300	0.176260	0.200200	0.225820	0.260260	0.293440	0.330960	0.371000	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.078260	0.085400	0.098280	0.106400	0.114520	0.119000	0.123900	0.128940	0.136080	0.151480	0.148260	0.173040	0.194880	0.220780	0.249620	0.287280	0.322980	0.363300	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.081480	0.089460	0.104580	0.113820	0.123200	0.127960	0.133000	0.138880	0.146020	0.162400	0.167020	0.191800	0.215460	0.244300	0.275660	0.315980	0.354480	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.084560	0.093800	0.110880	0.121380	0.131880	0.136920	0.142240	0.148400	0.155680	0.173320	0.182700	0.211400	0.237440	0.270480	0.305060	0.347900	0.388920	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.087640	0.098280	0.117040	0.128800	0.140280	0.146020	0.151480	0.158060	0.165480	0.184240	0.200620	0.232680	0.262780	0.299040	0.336140	0.381640	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.090860	0.102480	0.123480	0.136220	0.149100	0.154840	0.160720	0.167580	0.175280	0.195300	0.221060	0.256480	0.290640	0.329280	0.370580	0.418600	0.454720	0.500640	0.552160	0.616000	0.691040	0.765660	0.844480	0.926240	1.006880	1.104320	1.225280
36	0.092585	0.105752	0.131393	0.145530	0.160499	0.167567	0.174497	0.183368	0.189466	0.213998	0.238531	0.274289	0.310464	0.351628	0.394178	0.444074	0.493970	0.546638	0.609840	0.676922	0.746777	0.809978	0.895079	0.985723	1.093138	1.211503	1.338876
37	0.095628	0.110309	0.139121	0.156545	0.174381	0.182476	0.190982	0.197842	0.208407	0.231456	0.257250	0.292922	0.331750	0.374830	0.420106	0.472791	0.525202	0.583100	0.647447	0.717282	0.791507	0.860107	0.948738	1.045327	1.160026	1.282408	1.414120
38	0.099677	0.115566	0.145578	0.165404	0.183466	0.192836	0.201799	0.209268	0.220539	0.245255	0.273909	0.311254	0.353352	0.399931	0.447597	0.502732	0.556780	0.618162	0.686605	0.760480	0.839787	0.914885	1.009266	1.111523	1.231434	1.358272	1.495701
39	0.104026	0.120826	0.154963	0.175930	0.195014	0.204826	0.213158	0.220954	0.233318	0.259258	0.290842	0.329818	0.376186	0.426854	0.477792	0.534778	0.592435	0.657754	0.730330	0.808954	0.894701	0.976685	1.076544	1.183123	1.302874	1.440768	1.584307
40	0.110257	0.130207	0.167580	0.189924	0.210938	0.219184	0.228095	0.235543	0.244853	0.273581	0.307496	0.349524	0.400862	0.456057	0.508592	0.569240	0.630952	0.699846	0.777518	0.862239	0.954807	1.043518	1.147524	1.258712	1.384530	1.530298	1.681120
41	0.115676	0.138970	0.178713	0.202796	0.222404	0.230695	0.238722	0.245039	0.256883	0.287151	0.325578	0.370191	0.427437	0.486394	0.543376	0.607992	0.673792	0.747356	0.831449	0.922384	1.021479	1.115836	1.224143	1.341530	1.473525	1.627892	1.787523
42	0.124471	0.149860	0.193998	0.218736	0.238136	0.244776	0.250765	0.256754	0.267821	0.300892	0.343858	0.392683	0.455179	0.520149	0.581343	0.649698	0.720657	0.800079	0.890828	0.987958	1.092248	1.192502	1.307078	1.430638	1.570212	1.735045	1.903524
43	0.133050	0.162546	0.207110	0.234545	0.256054	0.263138	0.268806	0.274730	0.286322	0.321227	0.366694	0.415766	0.480810	0.548817	0.614247	0.687792	0.764814	0.850466	0.947453	1.049591	1.159715	1.267392	1.388206	1.519840	1.668346	1.852015	2.029373
44	0.142561	0.176831	0.221676	0.251615	0.273528	0.281809	0.287797	0.292893	0.306270	0.342196	0.390991	0.441314	0.509600	0.579415	0.649740	0.729238	0.812812	0.904413	1.006842	1.114240	1.231448	1.347000	1.475547	1.616451	1.774427	1.978649	2.164653
45	0.153468	0.195804	0.239274	0.270900	0.295344	0.303912	0.310086	0.316512	0.327096	0.364140	0.417060	0.468972	0.539784	0.612864	0.689094	0.774774	0.864738	0.961002	1.068984	1.183392	1.308132	1.433124	1.570716	1.721034	1.888236	2.114784	2.307312
46	0.165514	0.217756	0.259951	0.294234	0.320982	0.330527	0.338187	0.343838	0.355517	0.395577	0.453469	0.509729	0.584449	0.662309	0.746573	0.839251	0.934692	1.037668	1.152950	1.275893	1.410012	1.545262	1.693949	1.855570	2.032136	2.286309	2.489875
47	0.178671	0.241732	0.280394	0.317304	0.347083	0.359595	0.368353	0.370856	0.386746	0.429662	0.492973	0.554031	0.633983	0.716187	0.808025	0.906119	1.007842	1.118823	1.242316	1.375444	1.520458	1.666348	1.826252	1.998917	2.182718	2.469869	2.687327
48	0.191541	0.253851	0.293854	0.333732	0.368252	0.382085	0.393301	0.399532	0.423334	0.471064	0.546085	0.615623	0.699492	0.783984	0.873960	0.978142	1.087559	1.207319	1.340288	1.485221	1.641121	1.798267	1.968996	2.150692	2.355318	2.668363	2.903023
49	0.204112	0.264539	0.307098	0.348913	0.388122	0.405369	0.419639	0.430309	0.462570	0.516545	0.605014	0.684673	0.771654	0.855656	0.943752	1.055673	1.173300	1.303336	1.447517	1.604603	1.771862	1.939494	2.119038	2.314961	2.541407	2.885108	3.139968
50	0.216743	0.273800	0.319001	0.363831	0.407550	0.428175	0.446947	0.463372	0.505362	0.567606	0.671470	0.761378	0.848569	0.931067	1.017023	1.136941	1.264640	1.406789	1.562275	1.732088	1.910175	2.086162	2.276723	2.484326	2.732808	3.122945	3.398844
51	0.239247	0.291226	0.337551	0.382034	0.430203	0.452198	0.476283	0.499384	0.553574	0.623739	0.744284	0.843203	0.930324	1.012163	1.093878	1.223639	1.362862	1.517322	1.684562	1.866547	2.053571	2.239980	2.444575	2.668831	2.906972	3.383009	3.681608
52	0.254829	0.301517	0.349794	0.398926	0.454903	0.480202	0.510024	0.541190	0.608656	0.686632	0.823885	0.931316	1.018948	1.099124	1.176612	1.327554	1.479962	1.645570	1.814478	2.006730	2.204482	2.404556	2.626752	2.871437	3.159143	3.666722	3.992439
53	0.276701	0.330656	0.386555	0.441482	0.501148	0.527518	0.560450	0.593139	0.666902	0.754396	0.902164	1.021983	1.114338	1.189195	1.311808	1.462129	1.624479	1.803721	1.990498	2.194651	2.405731	2.622037	2.863740	3.129383	3.440839	3.983183	4.335591
54	0.298085	0.360891	0.426595	0.487710	0.551965	0.580227	0.615012	0.648347	0.728787	0.825290	0.984599	1.119147	1.208283	1.331720	1.466511	1.627390	1.798052	1.983570	2.179837	2.398932	2.626603	2.862003	3.124216	3.412277	3.717971	4.301459	4.673099
55	0.315480	0.386400	0.459960	0.527040	0.596760	0.624840	0.660960	0.692280	0.792480	0.901080	1.072680	1.224240	1.352520	1.481400	1.637280	1.808520	1.990320	2.187480	2.394120	2.626920	2.873880	3.128880	3.413160	3.722520	4.046160	4.650960	5.029920
56	0.347114	0.426979	0.507559	0.583609	0.657633	0.685884	0.722717	0.754782	0.860395	0.982814	1.168768	1.338511	1.495976	1.634964	1.826044	2.002939	2.195449	2.407031	2.634228	2.890034	3.163482	3.455167	3.777249	4.133661	4.494245	5.135667	5.550129
57	0.381856	0.469713	0.560174	0.644478	0.724639	0.751635	0.788814	0.821731	0.933268	1.071092	1.272143	1.462539	1.643698	1.801414	2.029580	2.208490	2.417475	2.647654	2.898673	3.178819	3.480870	3.809326	4.168685	4.557172	4.955604	5.644130	6.107093
58	0.408111	0.506552	0.621105	0.707902	0.798580	0.811047	0.846566	0.881849	0.999225	1.142711	1.348648	1.542236	1.732178	1.901068	2.151580	2.342346	2.572393	2.825257	3.101997	3.408962	3.739214	4.102280	4.497925	4.921325	5.360603	6.188704	6.713603
59	0.435505	0.545549	0.687135	0.774633	0.877318	0.873113	0.906056	0.943789	1.069370	1.217615	1.426723	1.620527	1.818303	1.999141	2.276822	2.483476	2.738027	3.015124	3.319440	3.652728	4.010197	4.408086	4.836932	5.294282	5.786679	6.781518	7.368422
60	0.464125	0.585610	0.757916	0.845404	0.962943	0.938809	0.969441	1.010284	1.142908	1.295025	1.504345	1.694172	1.900940	2.098309	2.407997	2.633561	2.914241	3.217198	3.548816	3.907352	4.292112	4.721660	5.182768	5.685995	6.244918	7.421939	8.070554
61	0.487717	0.621055	0.828381	0.916889	1.033056	1.044696	1.033056	1.077656	1.216296	1.370148	1.576667	1.761981	1.979563	2.197031	2.543227	2.789390	3.098247	3.427041	3.785337	4.170025	4.578799	5.039203	5.543976	6.105565	6.731115	8.108638	8.818778
62	0.510841	0.657694	0.906075	0.993524	1.148161	1.075821	1.099858	1.147474	1.291695	1.444844	1.647097	1.827374	2.058586	2.297924	2.684116	2.952528	3.289387	3.642844	4.028120	4.435259	4.867007	5.369606	5.929780	6.549587	7.242078	8.840529	9.606160
63	0.571697	0.735282	0.984469	1.099854	1.181931	1.207282	1.238771	1.288108	1.453854	1.597431	1.803533	1.999063	2.255639	2.539839	2.923395	3.209186	3.572280	3.949243	4.357582	4.785814	5.251107	5.808934	6.426444	7.105909	7.868248	9.610621	10.417067
64	0.636763	0.819324	1.068497	1.216511	1.324557	1.352444	1.392524	1.441636	1.623859	1.768034	1.974643	2.191075	2.472424	2.807177	3.181331	3.482552	3.871835	4.268909	4.699289	5.159023	5.668998	6.282277	6.956975	7.696478	8.523141	10.404076	11.243835
65	0.715582	0.921668	1.172940	1.360301	1.497093	1.527030	1.575581	1.624803	1.796803	1.971830	2.219178	2.394317	2.709389	3.099359	3.457935	3.774015	4.186075	4.602171	5.065023	5.567343	6.121128	6.789842	7.521681	8.315639	9.193465	11.212724	12.058932
66	0.789859	1.015037	1.269953	1.487957	1.648451	1.721929	1.783835	1.853726	2.014336	2.234886	1.875049	2.076726	2.379423	2.777053	3.095920	3.393802	3.738561	4.093948	4.505568	4.962430	5.443366	6.018326	6.641162	7.328226	8.078972	9.770332	10.467752
67	0.870641	1.118392	1.373650	1.627716	1.847462	1.913123	2.038130	2.095212	2.306616	2.393251	1.949396	2.181554	2.527121	3.004344	3.338338	3.671442	4.029649	4.405748	4.855020	5.341768	5.843649	6.434103	7.062389	7.773551	8.548271	10.257142	10.960292
68	0.955171	1.221463	1.494859	1.787363	2.025727	2.128006	2.259192	2.325091	2.477468	2.625190	2.024414	2.288476	2.673929	3.205627	3.595790	3.974441	4.354836	4.759213	5.234227	5.748746	6.277654	6.857927	7.582788	8.345672	9.138728	10.737313	11.445430
69	1.047266	1.332176	1.643101	1.959807	2.242580	2.343373	2.504743	2.578766	2.733098	2.877878	2.104391	2.400686	2.825613	3.411286	3.864399	4.299319	4.710067	5.130467	5.629104	6.164982	6.762100	7.344527	8.107943	8.899118	9.856762	11.209950	11.922546
70	1.147768	1.467279	1.803525	2.168864	2.458638	2.581062	2.775574	2.859250	3.012440	3.151727	2.188226	2.516159	2.980166	3.626581	4.151641	4.652448	5.081412	5.515645	6.031254	6.575969	7.222384	7.809920	8.606042	9.511558	10.610020	11.674442	12.390693
71	1.269520	1.613527	1.998214	2.377240	2.696233	2.843025	3.074996	3.166494	3.315919	3.447439	2.275126	2.634718	3.142667	3.857349	4.465430	5.022994	5.469456	5.913297	6.438357	7.203064	7.897277	8.551044	9.373636	10.231926	11.375711	12.129856	12.849205
72	1.399781	1.791403	2.192435	2.607315	2.958605	3.131493	3.402389	3.501067	3.644379	3.764030	2.379638	2.759297	3.317086	4.110940	4.795336	5.408816	5.867723	6.310766	6.964551	7.807445	8.538396	9.255164	10.102465	10.965632	12.153088	12.575536	13.297353
73	1.559296	1.969067	2.406805	2.860445	3.246362	3.447478	3.758405	3.863144	3.995987	4.100863	2.522714	2.893485	3.510286	4.378214	5.138337	5.804532	6.265545	6.703508	7.485662	8.380718	9.146250	9.922916	10.793118	11.710911	12.940671	13.010764	13.734351
74	1.718499	2.164843	2.642600	3.138366	3.560557	3.789522	4.144000	4.251363	4.371012	4.463715	2.657886	3.043501	3.714108	4.656670	5.490864	6.200201	6.658214	7.365021	8.096599	8.923200	9.721349	10.554699	11.446337	12.465822	13.431622	13.434766	14.400260
75	1.894706	2.381340	2.901912	3.441938	3.900598	4.160032	4.556070	4.664700	4.775176	4.897012	2.785275	3.201675	3.926775	4.942350	5.842650	6.704475	7.350300	8.045775	8.791050	9.594900	10.321350	11.151150	12.062700	12.925800	13.909875	14.802375	16.129200
76	2.033583	2.576168	3.155842	3.753415	4.256906	4.534858	4.958443	5.063266	5.231382	5.700219	3.158543	3.834419	4.549177	5.387605	6.425503	7.319348	8.005794	8.753470	9.612132	10.550823	11.468828	14.656362	15.132314	16.742276	17.837781	19.292440	21.070163
77	2.187371	2.790386	3.432532	4.090996	4.639428	4.933859	5.394784	5.502651	6.031444	6.275335	3.696412	4.534692	5.403524	6.251988	7.094752	7.983496	8.758012	9.749432	10.589080	11.570544	12.690556	17.271684	18.377712	20.267756	22.468184	24.202048	25.365760
78	2.354789	3.022947	3.732019	4.453030	5.047078	5.368418	5.875542	6.013862	6.618976	7.281310	4.382456	5.305046	6.268563	7.174094	8.027757	8.920971	9.869112	10.838597	11.681244	12.503160	13.282772	19.982489	22.115844	23.260896	24.361272	25.532640	26.778672
79	2.537585	3.274961	4.053001	4.838968	5.489146	5.846163	6.416922	6.733569	7.593670	8.479462	5.138133	6.145447	7.144522	8.107638	9.028173	9.940084	10.793321	11.746966	12.786851	13.550768	14.389529	14.945469	16.494940	18.308675	20.504561	22.646316	25.253228
80	2.735336	3.545192	4.395008	5.257996	5.976536	6.384424	7.123980	7.499604	8.753904	9.800116	5.961998	7.058390	8.031248	9.052698	9.909383	10.804973	11.704050	12.715348	13.813755	14.610998	15.330275	16.171925	17.806245	19.813340	22.276213	24.666778	27.572563
81	2.919844	3.803556	4.735459	5.684072	6.489454	7.310054	8.138860	9.011531	10.058020	11.272657	6.726642	7.795476	9.104082	9.978384	10.950810	12.070344	15.081534	15.388464	17.124822	18.238740	19.414746	21.580260	23.938044	26.829036	28.654704	30.090528	31.617456
82	3.116739	4.083360	5.109690	6.552928	7.444198	8.353366	9.569802	10.264800	11.483341	12.876195	7.555076	8.590962	9.851672	10.887322	11.966619	13.466361	17.793438	18.787248	19.957919	21.619450	23.225874	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.330197	4.860599	6.005179	7.539674	8.521436	9.843388	11.049972	11.634694	13.036084	14.617727	8.450393	9.447373	10.654019	11.746984	13.203191	14.434722	20.603358	21.828885	23.578419	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.129420	5.770339	7.028953	8.653675	9.726637	11.346011	12.483760	13.126284	14.721974	16.504081	9.414788	10.367277	11.425502	12.855627	14.056793	15.436197	16.307676	17.562107	19.186053	21.268874	23.267822	26.348765	29.641893	32.225484	33.879084	35.635716	37.501104
85	5.069834	6.813576	8.193724	9.902816	11.055198	12.822348	14.046186	14.745962	16.548224	18.542062	10.452080	11.353920	12.431360	13.621360	14.939120	15.735680	16.894160	18.395440	20.322880	22.785360	25.151520	27.596080	31.141920	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.37296	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778
0.324800	0.355040	0.372960	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318
0.355040	0.372960	0.394240	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058
0.372960	0.394240	0.421120	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622
0.394240	0.421120	0.454720	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115
0.421120	0.454720	0.500640	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573
0.454720	0.500640	0.552160	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586
0.500640	0.552160	0.616000	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634
0.552160	0.616000	0.691040	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734
0.616000	0.691040	0.770560	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234
0.691040	0.770560	0.855680	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114
0.770560	0.855680	0.926240	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208
0.855680	0.926240	1.006880	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602
0.926240	1.006880	1.104320	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688
1.006880	1.104320	1.225280	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718
1.104320	1.225280	1.372000	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042
1.225280	1.372000	1.535520	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646
1.372000	1.535520	1.706880	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332
1.480664	1.634510	1.868328	2.051057	2.222487	2.401968	2.593248	2.762319	2.932639	3.10518	3.28244	3.466502	3.779102	4.121963	4.497305	4.904296	5.341548	5.79268	6.26741	6.762823	7.293494	7.869417	8.652999	9.508901	10.436985	11.435168	12.487903
1.561199	1.721037	2.027267	2.203434	2.381376	2.571017	2.738638	2.907498	3.078559	3.2543	3.436784	3.746705	4.086626	4.45875	4.862252	5.295755	5.74302	6.213681	6.704846	7.230968	7.801953	8.578818	9.427383	10.34751	11.337136	12.380846	13.735715
1.648612	1.815918	2.174294	2.360785	2.548785	2.714957	2.882357	3.051939	3.22616	3.407066	3.714307	4.051289	4.420196	4.820208	5.249963	5.69336	6.159951	6.64687	7.168441	7.73449	8.504637	9.345864	10.258035	11.239103	12.273789	13.616942	14.67291
1.744109	1.920307	2.325658	2.526554	2.691276	2.857215	3.025319	3.19802	3.377349	3.681909	4.015952	4.381641	4.778164	5.20417	5.6437	6.106221	6.588893	7.105915	7.667026	8.430456	9.264346	10.16856	11.141071	12.166731	13.498169	14.544927	15.583164
1.849365	2.034368	2.484706	2.667595	2.832074	2.998699	3.16988	3.347631	3.649511	3.980615	4.343086	4.736121	5.158378	5.594041	6.052492	6.530916	7.043389	7.599563	8.356275	9.182827	10.079085	11.043039	12.059674	13.379396	14.416943	15.446045	16.504906
1.964262	2.158240	2.618840	2.806933	2.972078	3.14174	3.317913	3.617114	3.945278	4.304531	4.694077	5.112586	5.544381	5.998762	6.472939	6.980863	7.532099	8.282094	9.101309	9.989611	10.945007	11.952617	13.260624	14.28896	15.308926	16.358388	17.437211
2.088929	2.291390	2.750735	2.945458	3.1136	3.288195	3.584716	3.909941	4.265976	4.652033	5.066793	5.494721	5.945032	6.414962	6.918337	7.464636	8.207913	9.01979	9.900136	10.846975	11.84556	13.141851	14.160977	15.171807	16.211869	17.281029	18.379552
2.222830	2.431873	2.881256	3.085461	3.258477	3.552318	3.874604	4.227422	4.609989	5.021001	5.445061	5.891302	6.356986	6.855811	7.397172	8.133732	8.938271	9.810661	10.748942	11.738503	13.023078	14.032994	15.034688	16.06535	17.124848	18.213442	19.330873
2.364289	2.581888	3.012628	3.228759	3.51992	3.839267	4.188867	4.567945	4.975208	5.395401	5.837573	6.299009	6.793284	7.329709	8.059551	8.856753	9.721186	10.65091	11.631446	12.904306	13.90501	14.89757	15.918831	16.968666	18.047333	19.154572	20.290514
2.514708	2.743398	3.146598	3.487523	3.80393	4.150312	4.525901	4.929416	5.345741	5.783843	6.241032	6.730758	7.262245	7.98537	8.775234	9.631711	10.552878	11.524388	12.785533	13.777027	14.760451	15.772313	16.812485	17.881223	18.978271	20.103758	21.257683
2.710519	2.956404	3.418916	3.743441	4.084315	4.453932	4.85103	5.260735	5.691871	6.141789	6.623728	7.146764	7.858389	8.635694	9.478551	10.38507	11.341132	12.582222	13.55795	14.525735	15.521507	16.545138	17.596882	18.676486	19.784075	20.919651	22.083086
2.924180	3.190310	3.715438	4.018513	4.382175	4.772875	5.175979	5.600169	6.042839	6.517013	7.031622	7.731783	8.496564	9.325842	10.217756	11.158415	12.37951	13.339518	14.291711	15.27144	16.272858	17.313379	18.375589	19.465334	20.582614	21.727306	22.939966
3.159117	3.446241	4.037563	4.310629	4.694951	5.091474	5.508738	5.944181	6.410614	6.916821	7.60555	8.357846	9.173584	10.050937	10.976238	12.177397	13.121731	14.058379	15.022112	16.012809	17.030713	18.075581	19.147535	20.246574	21.372576	22.565439	24.145429
3.415922	3.725874	4.383870	4.617258	5.007219	5.417578	5.845815	6.304529	6.80236	7.479692	8.219538	9.021778	9.884611	10.7946	11.975882	12.904589	13.825737	14.773523	15.747825	16.748885	17.776462	18.830677	19.911529	21.018898	22.192021	23.745865	25.687991
3.696355	4.028447	4.752404	4.923215	5.326689	5.747742	6.19876	6.688239	7.354208	8.081641	8.870422	9.718781	10.613503	11.774967	12.688093	13.593787	14.525672	15.483629	16.467894	17.478232	18.514761	19.577479	20.666271	21.819712	23.347488	25.257032	27.621015
3.999867	4.352778	5.127905	5.236071	5.649961	6.093307	6.574458	7.229097	7.944156	8.719518	9.553444	10.432945	11.57465	12.472242	13.362529	14.27856	15.22022	16.187741	17.180891	18.199786	19.244426	20.314694	21.448514	22.950299	24.827357	27.151124	30.044294
4.344188	4.724292	5.518355	5.552472	5.988168	6.461017	7.104361	7.807081	8.569065	9.388601	10.252927	11.374932	12.257037	13.131962	14.032187	14.957599	15.908426	16.884439	17.885753	18.912368	19.964169	21.078425	22.554297	24.398967	26.682638	29.525887	32.988888
4.712060	5.118544	5.920454	5.883345	6.347917	6.979999	7.670418	8.419063	9.224253	10.073449	11.175813	12.042477	12.902086	13.786553	14.695765	15.629948	16.588876	17.572662	18.581306	19.614695	20.709445	22.159483	23.971862	26.215556	29.009034	32.411415	37.933333
5.073847	5.506119	6.346144	6.235156	6.85601	7.534165	8.269512	9.0604	9.894511	10.977293	11.828562	12.672901	13.541657	14.434719	15.352307	16.294201	17.260512	18.251239	19.266272	20.341576	21.765856	23.546041	25.74988	28.493736	31.835679	37.933333	40.471667
5.429040	5.886600	6.803040	6.732396	7.398324	8.120412	8.89704	9.716112	10.779372	11.615292	12.444408	13.2975	14.17446	15.075504	16.000416	16.949304	17.922168	18.9189	19.974816	21.373416	23.121504	25.285608	27.979992	31.26168	37.320696	40.471667	43.084167
6.008935	6.518759	7.430648	7.290548	8.002117	8.767432	9.574572	10.622343	11.446085	12.263123	13.103787	13.967972	14.85589	15.767328	16.702393	17.661085	18.643297	19.683831	21.062057	22.784679	24.917258	27.572391	30.806273	36.777023	40.471667	43.084167	45.835833
6.615998	7.187420	8.111098	7.884529	8.638597	9.433877	10.466251	11.277889	12.082921	12.911232	13.762718	14.637589	15.535634	16.456958	17.401562	18.369341	19.394585	20.752558	22.449867	24.551108	27.167225	30.353586	36.236599	40.471667	43.084167	45.835833	48.685
7.290604	7.931232	8.843072	8.510538	9.294028	10.311098	11.110704	11.903802	12.719834	13.558698	14.420599	15.305331	16.212998	17.143599	18.097031	19.107077	20.444919	22.117067	24.187159	26.764495	29.903621	35.699423	40.147465	43.084167	45.835833	48.685	51.306208
8.013852	8.723767	9.623632	9.155025	10.156883	10.94453	11.725766	12.529594	13.355911	14.204922	15.076422	15.970513	16.887196	17.826369	18.821307	20.139141	21.78628	23.825411	26.364199	29.456376	35.165495	39.547011	43.084167	45.615151	48.002923	50.538862	52.778364
8.784494	9.557726	10.438635	10.003607	10.779367	11.548814	12.340511	13.154358	13.990556	14.848905	15.729503	16.632353	17.557352	18.537277	19.835223	21.457505	23.465864	25.966339	29.011852	34.634815	38.950211	42.71215	44.926776	47.278514	49.776184	51.98189	53.44882
9.595529	10.416535	11.502488	10.615215	11.372944	12.152585	12.954039	13.777503	14.62278	15.489969	16.379069	17.289983	18.254984	19.533165	21.130743	23.108517	25.570915	28.570049	34.107384	38.357063	42.061714	44.242615	46.55854	49.018174	51.190292	52.634882	54.079374
10.430739	11.291831	12.310193	11.198158	11.965817	12.754953	13.565762	14.398048	15.25191	16.127346	17.02426	17.974431	19.232967	20.805992	22.753371	25.177925	28.130967	33.583201	37.767568	41.415284	43.562668	45.843001	48.264833	50.403568	51.825958	53.24825	53.24825
11.282172	12.183427	13.098892	11.780206	12.557102	13.355333	14.174709	15.015326	15.877182	16.760183	17.695616	18.93463	20.483255	22.400426	24.787371	27.694607	33.062266	37.181727	40.77286	42.886934	45.131895	47.516161	49.62172	51.022046	52.422275	52.422275	52.422275
12.142417	13.009159	13.900966	12.360483	13.146216	13.952763	14.780217	15.628579	16.497754	17.418539	18.638153	20.16253	22.049682	24.399253	27.260967	32.54458	36.599538	40.134441	42.215414	44.425223	46.772156	48.844747	50.223146	51.601452	51.601452	51.601452	51.601452
12.919715	13.805391	14.715846	12.938412	13.732209	14.546583	15.381535	16.236971	17.143201	18.343536	19.843817	21.701139	24.013569	26.830047	32.030142	36.021002	39.500029	41.548107	43.722985	46.03282	48.072649	49.42926	50.785778	50.785778	50.785778	50.785778	50.785778
11.185340	11.923005	12.680928	13.458928	14.257095	15.075431	15.913843	16.802038	17.978486	19.44891	21.26927	23.535681	26.296109	31.392718	35.304158	38.713949	40.721269	42.852865	45.116733	47.115967	48.445581	49.775103	49.775103	49.775103	49.775103	49.775103	49.775103
11.683115	12.425789	13.188135	13.970244	14.772115	15.593658	16.463983	17.616761	19.0576	20.841335	23.062146	25.767034	30.7611	34.593842	37.935028	39.901961	41.99067	44.208989	46.167999	47.470861	48.773633	48.773633	48.773633	48.773633	48.773633	48.773633	0
12.172995	12.919832	13.686029	14.471586	15.276416	16.129035	17.258361	18.669887	20.417332	22.592963	25.242822	30.135287	33.890054	37.163267	39.090184	41.1364	43.309588	45.228744	46.5051	47.781368	47.781368	47.781368	47.781368	47.781368	47.781368	0	0
12.654018	13.404451	14.173846	14.962117	15.797194	16.903285	18.28577	19.997264	22.128132	24.723473	29.51528	33.192796	36.398665	38.285937	40.290054	42.418531	44.298202	45.548298	46.798308	46.798308	46.798308	46.798308	46.798308	46.798308	0	0	0
13.125510	13.878894	14.650761	15.468461	16.551534	17.90525	19.581128	21.667654	24.208987	28.901078	32.502066	35.641223	37.489221	39.451633	41.535817	43.376373	44.600455	45.824453	45.824453	45.824453	45.824453	45.824453	45.824453	0	0	0	0
13.586729	14.342348	17.588095	18.81965	20.358806	22.264351	24.636744	27.526419	31.585179	33.187952	34.890939	36.700036	38.621137	40.661447	42.826206	45.125239	47.564441	50.152982	52.103886	52.103886	52.103886	52.103886	0	0	0	0	0
14.036878	15.072967	18.472667	19.98353	21.853938	24.182614	27.018997	30.912462	32.481099	34.147815	35.918381	37.798566	39.79542	41.914073	44.16414	46.551391	49.0848	51.143436	51.143436	51.143436	51.143436	0	0	0	0	0	0
14.737681	16.090222	19.630537	21.467925	23.755428	26.541735	30.246227	31.781056	33.411851	35.144257	36.983919	38.937737	41.010728	43.212301	45.548101	48.026909	50.239929	50.239929	50.239929	50.239929	0	0	0	0	0	0	0
15.710260	17.346513	21.094750	23.342557	26.080358	29.586473	31.087823	32.683046	34.377663	36.177197	38.088397	40.11617	42.269721	44.554571	46.979309	49.366775	49.366775	49.366775	49.366775	0	0	0	0	0	0	0	0
17.795475	19.868700	24.138825	26.970075	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.05085	51.05085	51.05085	0	0	0	0	0	0	0	0	0
23.235125	25.868565	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
28.436562	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	51.122687	51.122687	51.122687	0	0	0	0	0	0	0	0	0	0	0	0	0
31.115398	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	51.055683	51.055683	51.055683	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	53.187011	53.187011	53.187011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.09816	51.09816	51.09816	51.09816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244
3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245
3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328
3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628
4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667
4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667
4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225
5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333
5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333
6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
13.854487	14.928877	15.994521	17.090981	18.218118	19.37621	20.564979	21.784564	23.034964	24.316042	25.673187	27.470777	29.717555	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
14.800893	15.857402	16.944463	18.061937	19.210101	20.388678	21.597808	22.837489	24.107584	25.453094	27.235273	29.462791	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
15.720283	16.797944	17.905755	19.043991	20.212377	21.411051	22.640013	23.899125	25.233001	26.99977	29.208026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
16.651425	17.749574	18.877881	20.036076	21.224295	22.442537	23.690667	25.012908	26.764266	28.953261	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.099348	74.099348
17.593392	18.711771	19.859776	21.037539	22.245061	23.482209	24.792816	26.528763	28.698496	31.38459	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.447336	73.447336	0
18.545662	19.683475	20.850783	22.047586	23.273751	24.572723	26.29326	28.443732	31.10598	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.795323	72.795323	0	0
19.507174	20.664026	21.85011	23.065292	24.35263	26.057756	28.188967	30.82737	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.14331	72.14331	0	0	0
20.47727	21.652634	22.856834	24.132537	25.822253	27.934202	30.54876	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.491297	71.491297	0	0	0	0
21.455158	22.648376	23.912444	25.58675	27.679438	30.270151	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.839284	70.839284	70.839284	0	0	0	0	0
22.439918	23.692351	25.351246	27.424673	29.991541	33.187379	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.187271	70.187271	70.187271	0	0	0	0	0	0
23.315604	24.94812	26.988576	29.514626	32.659646	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.071178	69.071178	69.071178	0	0	0	0	0	0	0
24.546181	26.553763	29.039116	32.133466	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	67.958373	67.958373	67.958373	0	0	0	0	0	0	0	0
26.120235	28.565011	31.608842	35.316146	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.848855	66.848855	66.848855	66.848855	0	0	0	0	0	0	0	0	0
28.09231	31.085771	34.731726	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.742625	65.742625	65.742625	65.742625	0	0	0	0	0	0	0	0	0	0
30.564255	34.149044	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.639682	64.639682	64.639682	64.639682	0	0	0	0	0	0	0	0	0	0	0
33.568097	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.540027	63.540027	63.540027	63.540027	63.540027	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.443659	62.443659	62.443659	62.443659	62.443659	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	61.350579	61.350579	61.350579	61.350579	61.350579	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.260786	60.260786	60.260786	60.260786	60.260786	60.260786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	59.17428	59.17428	59.17428	59.17428	59.17428	59.17428	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.754698	58.312253	58.312253	58.312253	58.312253	58.312253	58.312253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	55.92071	57.455377	57.455377	57.455377	57.455377	57.455377	57.455377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.579713	55.091734	56.603651	56.603651	56.603651	56.603651	56.603651	56.603651	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.26777	55.757075	55.757075	55.757075	55.757075	55.757075	55.757075	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.91565	54.91565	54.91565	54.91565	54.91565	54.91565	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.079374	54.079374	54.079374	54.079374	54.079374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.24825	53.24825	53.24825	53.24825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.422275	52.422275	52.422275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.601452	51.601452	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50.785778	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0
25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0
27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	76.055387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	75.403374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.751361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.113260	0.110320	0.107660	0.105980	0.106540	0.109200	0.108780	0.113680	0.119840	0.124880	0.129220	0.134400	0.141120	0.149940	0.161000	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.090000	0.094167	0.099167	0.104167	0.107940	0.105980	0.105280	0.102340	0.101640	0.102060	0.103460	0.105140	0.106680	0.112560	0.119840	0.128100	0.133140	0.139440	0.148260	0.159180	0.171080	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.089880	0.093240	0.093380	0.094640	0.094780	0.094920	0.093800	0.092820	0.095480	0.098140	0.103040	0.109200	0.116620	0.126420	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.084420	0.085540	0.086660	0.087920	0.089040	0.088200	0.087080	0.091840	0.093100	0.095760	0.101920	0.109200	0.116620	0.129780	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.075460	0.077700	0.077700	0.078960	0.081340	0.081480	0.082600	0.083860	0.088760	0.094780	0.102200	0.110320	0.118860	0.133140	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.077700	0.077700	0.078960	0.080080	0.081340	0.082460	0.083720	0.086100	0.091000	0.098140	0.105280	0.114800	0.125580	0.139860	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.078820	0.078820	0.078960	0.080080	0.082320	0.083720	0.085960	0.088480	0.094360	0.101500	0.110880	0.121520	0.132300	0.149940	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.077700	0.077700	0.078960	0.081200	0.083580	0.085820	0.089320	0.091840	0.098840	0.108220	0.117600	0.129360	0.142380	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.081200	0.082740	0.086660	0.090720	0.094360	0.097440	0.101640	0.105000	0.112560	0.123480	0.124040	0.137200	0.154560	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.084700	0.087920	0.094500	0.100240	0.105280	0.109200	0.113820	0.118020	0.126280	0.138880	0.132720	0.148260	0.166740	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.088340	0.093100	0.102480	0.109760	0.115920	0.120680	0.126000	0.131320	0.140140	0.147280	0.154420	0.161700	0.181160	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.091840	0.098420	0.110320	0.119280	0.126700	0.132160	0.135520	0.143360	0.150080	0.161280	0.169400	0.177100	0.199920	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.095340	0.103460	0.118160	0.128800	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.098840	0.108640	0.126000	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.102480	0.113820	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.218820	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.105840	0.119140	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240660	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.109340	0.124180	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.265720	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.112840	0.129360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.236460	0.261100	0.294000	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280
36	0.116340	0.135520	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.259840	0.291060	0.322420	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000
37	0.121660	0.142800	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.290640	0.320180	0.352940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520
38	0.128660	0.151900	0.184800	0.200480	0.219520	0.240800	0.267680	0.294000	0.312060	0.344260	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880
39	0.135520	0.160860	0.200480	0.219520	0.240800	0.267680	0.296800	0.315140	0.334320	0.369180	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200
40	0.144200	0.174300	0.219520	0.240800	0.267680	0.296800	0.323680	0.337680	0.355880	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640
41	0.154840	0.190820	0.240800	0.267680	0.296800	0.324800	0.347340	0.359940	0.378420	0.420280	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080
42	0.168700	0.208740	0.267680	0.296800	0.324800	0.355040	0.370020	0.382340	0.399840	0.446180	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080	2.447200
43	0.182700	0.229880	0.296800	0.324800	0.355040	0.372960	0.394240	0.415520	0.433580	0.483280	0.547400	0.615720	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.882300	2.044000	2.224460	2.447200	2.647680
44	0.198380	0.253680	0.323540	0.355040	0.372960	0.394240	0.421120	0.449680	0.470400	0.522340	0.591640	0.662480	0.760480	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.863400	2.024400	2.199120	2.392740	2.646000	2.870840
45	0.214060	0.282240	0.350560	0.372960	0.394240	0.421120	0.454720	0.488180	0.509180	0.563360	0.639800	0.714000	0.816200	0.919660	1.006880	1.104320	1.225280	1.372000	1.535520	1.687700	1.851080	2.006340	2.180360	2.368520	2.575440	2.860060	3.094140
46	0.228072	0.310321	0.365794	0.386665	0.413028	0.445983	0.491021	0.524250	0.545945	0.603340	0.685452	0.764405	0.870133	0.978471	1.083101	1.201737	1.344265	1.480339	1.628497	1.787776	1.959139	2.124598	2.307357	2.504946	2.718326	3.031118	3.270724
47	0.243294	0.340774	0.379146	0.404997	0.437311	0.481473	0.531020	0.558756	0.585684	0.645733	0.734461	0.818880	0.929689	1.041575	1.164905	1.293486	1.425838	1.569633	1.725277	1.893442	2.074937	2.250238	2.441696	2.647965	2.864601	3.211029	3.459306
48	0.257644	0.352677	0.397026	0.428704	0.471996	0.520569	0.579568	0.594747	0.632232	0.698095	0.801971	0.896476	1.010251	1.122575	1.240178	1.373884	1.513925	1.665714	1.830305	2.009548	2.200405	2.385719	2.584760	2.796472	3.018479	3.403230	3.663514
49	0.271397	0.362208	0.420161	0.462591	0.510196	0.569184	0.610062	0.632441	0.681080	0.754298	0.875767	0.982619	1.097878	1.206411	1.318308	1.459569	1.606910	1.768739	1.944151	2.134052	2.334431	2.528471	2.732083	2.951478	3.181997	3.610696	3.885586
50	0.284300	0.369603	0.437161	0.499902	0.557700	0.605231	0.641609	0.672662	0.734009	0.817157	0.958103	1.076488	1.189042	1.292723	1.398686	1.547491	1.704661	1.878055	2.063997	2.264769	2.473526	2.673284	2.883689	3.114121	3.356720	3.819104	4.125966
51	0.309531	0.387379	0.456040	0.521348	0.592367	0.630857	0.674685	0.715907	0.792637	0.885137	1.046420	1.174554	1.284063	1.383763	1.481105	1.639781	1.807894	1.992892	2.189686	2.400137	2.614313	2.822157	3.042665	3.287757	3.545513	4.080022	4.385331
52	0.325375	0.395168	0.465690	0.536455	0.617434	0.660963	0.712761	0.765895	0.858790	0.959953	1.141487	1.278276	1.385396	1.479993	1.568511	1.738494	1.918204	2.114329	2.320910	2.552053	2.795597	2.979077	3.213259	3.475650	3.747404	4.342952	4.661882
53	0.348549	0.427830	0.508301	0.586748	0.672219	0.716859	0.773165	0.828756	0.927917	1.039695	1.231588	1.382054	1.492404	1.576685	1.722033	1.899164	2.088081	2.293544	2.505078	2.729825	2.977190	3.193962	3.442756	3.721667	4.007244	4.623037	4.953492
54	0.370851	0.460914	0.553772	0.640339	0.730634	0.778403	0.837474	0.894447	0.999539	1.121176	1.324719	1.491095	1.594206	1.739145	1.896084	2.081684	2.275207	2.482246	2.699770	2.935236	3.179441	3.428540	3.691969	3.988137	4.285471	4.918004	5.258795
55	0.391248	0.492024	0.595650	0.690270	0.787740	0.835848	0.897408	0.961818	1.071486	1.206120	1.422150	1.607172	1.758222	1.905738	2.084718	2.278176	2.479614	2.694618	2.918172	3.162018	3.421482	3.686760	3.965490	4.276710	4.597506	5.226672	5.573232
56	0.432644	0.546923	0.661885	0.769562	0.873939	0.923452	0.987535	1.054122	1.168628	1.320925	1.555060	1.761650	1.947866	2.105284	2.324509	2.520968	2.730404	2.959418	3.201179	3.465819	3.749923	4.048028	4.361954	4.715946	5.065157	5.725676	6.099246
57	0.478559	0.605160	0.735624	0.855860	0.969165	1.018259	1.084173	1.153610	1.273506	1.445451	1.698879	1.930488	2.144822	2.322790	2.559285	2.779643	3.004092	3.251043	3.514472	3.801198	4.111676	4.442269	4.791046	5.172211	5.550763	6.253202	6.666075
58	0.513877	0.656388	0.821478	0.946288	1.074956	1.105023	1.170152	1.244357	1.369961	1.548894	1.808385	2.043255	2.268481	2.458873	2.747071	2.954142	3.201039	3.472672	3.761664	4.074710	4.412832	4.775349	5.158970	5.571864	5.984305	6.821781	7.286869
59	0.551447	0.711172	0.914849	1.041949	1.188420	1.196803	1.259447	1.338970	1.473206	1.657740	1.921116	2.155492	2.390095	2.594452	2.915261	3.139442	3.412787	3.710486	4.027217	4.366038	4.730686	5.125693	5.540865	5.984582	6.443820	7.444535	7.961432
60	0.591028	0.767567	1.016034	1.144961	1.312340	1.294245	1.355089	1.440701	1.582295	1.771274	2.034443	2.262893	2.508419	2.732684	3.092662	3.337623	3.639018	3.965293	4.308985	4.672468	5.063660	5.487648	5.933916	6.420898	6.940563	8.121036	8.689332
61	0.624139	0.819013	1.117760	1.249407	1.416393	1.449249	1.452297	1.544766	1.692220	1.882578	2.141808	2.363215	2.622670	2.871400	3.276503	3.544427	3.876932	4.231679	4.602234	4.991078	5.405440	5.857624	6.347180	6.890818	7.470811	8.851187	9.470246
62	0.657008	0.872066	1.229932	1.362033	1.584079	1.500220	1.554886	1.653623	1.805787	1.994470	2.247625	2.461556	2.738381	3.014642	3.469442	3.762385	4.125549	4.507761	4.905077	5.315806	5.752459	6.245018	6.791229	7.391317	8.031869	9.634320	10.297866
63	0.739256	0.980612	1.344839	1.516770	1.639304	1.693764	1.761501	1.865582	2.042238	2.214844	2.470939	2.702168	3.009910	3.340044	3.788211	4.097978	4.487635	4.894395	5.312069	5.740883	6.209866	6.755926	7.358921	8.015925	8.718162	10.464473	11.157371
64	0.827489	1.098976	1.468296	1.688114	1.848175	1.908268	1.991612	2.098769	2.291854	2.462361	2.716438	2.972311	3.309732	3.701405	4.133626	4.457793	4.873840	5.300670	5.737273	6.196227	6.710109	7.309243	7.969033	8.682851	9.441036	11.326390	12.041331
65	0.916173	1.218350	1.589036	1.860714	2.059288	2.123648	2.220636	2.353616	2.548265	2.758163	3.065161	3.260259	3.639465	4.098842	4.506416	4.843688	5.281760	5.727233	6.195131	6.696554	7.254151	7.905934	8.622749	9.387554	10.187005	12.213104	12.949541
66	1.000413	1.327608	1.703136	2.015521	2.246394	2.366710	2.529389	2.610557	2.815714	3.090557	3.776195	3.031338	3.425642	3.936903	4.324974	4.669417	5.057586	5.461044	5.908129	6.399913	6.915069	7.512904	8.160890	8.866430	9.596510	11.425460	12.241043
67	1.091479	1.448889	1.824610	2.184719	2.494592	2.655515	2.824067	2.900478	3.176547	3.280659	2.865679	3.161779	3.612325	4.228877	4.630909	5.015697	5.414224	5.835018	6.322422	6.841852	7.371327	7.976697	8.617410	9.337431	10.082560	11.910326	12.726804
68	1.186628	1.568430	1.967728	2.379129	2.769079	2.897305	3.096115	3.173171	3.378572	3.566476	2.954369	3.292770	3.794380	4.479936	4.951688	5.390724	5.810130	6.257368	6.767918	7.311368	7.845510	8.442042	9.067327	9.800805	10.677494	12.378252	13.194671
69	1.290071	1.696594	2.144661	2.641482	3.012692	3.162862	3.397099	3.472611	3.686687	3.877057	3.048303	3.428826	3.979585	4.732029	5.282608	5.788568	6.239067	6.695479	7.225900	7.784185	8.307079	8.887226	9.497030	10.419620	11.457971	12.828283	13.643715
70	1.402838	1.854399	2.383232	2.873366	3.280132	3.455456	3.728209	3.802370	4.022116	4.212744	3.145759	3.566853	4.165494	4.993055	5.632708	6.216981	6.681526	7.143633	7.684717	8.241823	8.745987	9.309449	10.147198	11.169633	12.241091	13.259520	14.073062
71	1.540031	2.066284	2.595068	3.128029	3.573788	3.777176	4.093080	4.162057	4.385316	4.574403	3.245472	3.706054	4.358650	5.270002	6.011923	6.660544	7.137366	7.599386	8.141087	8.695562	9.186341	10.039919	10.868035	11.921664	13.024014	13.671113	14.481804
72	1.720883	2.256063	2.827762	3.409105	3.897865	4.130737	4.490910	4.551989	4.776888	4.960510	3.345933	3.850911	4.564107	5.572338	6.405372	7.116103	7.598001	8.046305	8.582659	9.268668	9.986545	10.771693	11.591584	12.674643	13.804930	14.062183	14.869343
73	1.885739	2.464250	3.084130	3.717712	4.252506	4.516770	4.921845	4.972088	5.194984	5.369725	3.451086	4.005632	4.790894	5.886991	6.808418	7.575503	8.048972	8.477956	9.235475	10.026317	10.732335	11.507313	12.315853	13.425982	14.581792	14.581792	15.409226
74	2.065946	2.693603	3.365449	4.056347	4.639019	4.934060	5.387073	5.421208	5.638321	5.809920	3.564894	4.178842	5.027063	6.210024	7.215793	8.025419	8.483908	9.237539	9.995500	10.789735	11.481491	12.243552	13.038560	14.172795	15.010807	15.182740	16.327107
75	2.264734	2.946660	3.674280	4.424814	5.056758	5.384254	5.882734	5.896804	6.115492	6.336860	3.693750	4.359000	5.269950	6.535650	7.613550	8.605200	9.288150	10.006350	10.762350	11.556750	12.231525	12.978675	13.757325	14.571300	15.591300	16.648725	18.202875
76	2.389994	3.128897	3.915824	4.724361	5.401499	5.745538	6.270334	6.306352	6.585424	6.888376	4.114977	4.923129	5.947966	7.074652	8.303490	9.319645	10.016359	10.758297	11.592950	12.476828	13.281809	16.059907	16.599053	18.360468	19.623809	21.288811	23.319081
77	2.527317	3.327171	4.176029	5.044939	5.766973	6.124338	6.685683	6.754075	7.110112	7.443838	4.762692	5.757684	6.906804	7.956896	9.095072	10.090824	10.799220	11.563248	12.480188	13.457320	14.398960	18.353696	19.769196	21.802424	23.108864	24.202048	25.365760
78	2.675992	3.540052	4.454479	5.383845	6.149944	6.532002	7.138932	7.254607	7.675268	8.457098	5.588249	6.675773	7.951946	8.913857	9.950202	10.920452	11.639016	12.423065	13.425903	14.499810	15.236276	20.921220	22.227228	23.260896	24.361272	25.532640	26.778672
79	2.836375	3.768498	4.748654	5.739866	6.560786	6.975984	7.648066	7.794142	8.649936	9.652465	6.497491	7.676977	9.088002	9.949401	10.871861	11.811877	12.538141	13.340173	14.432418	15.275029	16.286116	17.281341	19.072977	21.170303	23.709378	26.185852	28.287336
80	3.008284	4.009910	5.057124	6.121761	7.009548	7.474991	8.323478	8.809226	9.800241	10.947277	7.488515	8.764475	10.318350	11.067000	11.863235	12.766808	13.499105	14.316808	15.173493	16.259888	17.095958	18.389665	20.248038	22.530335	25.330953	28.049343	29.897640
81	3.187498	4.266036	5.399734	6.554947	7.535555	8.487214	9.423617	10.019154	11.123250	12.402214	8.406996	9.606636	11.060244	11.932440	12.842154	13.854126	16.837782	17.233008	19.069518	20.401758	21.758490	24.616098	26.033280	27.303744	28.654704	30.090528	31.617456
82	3.376358	4.540793	5.773115	7.500753	8.572122	9.612209	10.635033	11.331540	12.544651	13.958562	9.402102	10.515154	11.857504	12.860655	13.890497	15.015951	19.147249	20.487323	21.868138	23.800729	24.998168	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.579228	5.387382	6.744369	8.560534	9.725401	10.852283	11.950225	12.742221	14.066779	15.620409	10.477138	11.492841	12.712522	13.853756	15.010158	15.829783	21.604920	22.953608	24.021056	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.445188	6.363642	7.838427	9.740293	10.996972	12.197196	13.362955	14.252867	15.692286	17.389806	11.635064	12.542715	13.627413	14.914280	15.789495	16.861314	17.899743	19.373753	21.275234	23.705390	25.970027	29.205756	30.669192	32.225484	33.879084	35.635716	37.501104
85	5.447424	7.466496	9.065344	11.043712	12.376960	13.644672	14.877952	15.866752	17.423232	19.269120	12.880320	13.668480	14.604560	15.652240	16.784400	17.758800	19.162480	20.974640	23.296800	26.257840	29.021280	30.862080	32.428160	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.324800	0.355040	0.372960	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.355040	0.372960	0.394240	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.372960	0.394240	0.421120	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.394240	0.421120	0.454720	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.421120	0.454720	0.500640	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.454720	0.500640	0.552160	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.500640	0.552160	0.616000	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.552160	0.616000	0.691040	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.616000	0.691040	0.770560	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.691040	0.770560	0.855680	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.770560	0.855680	0.926240	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.855680	0.926240	1.006880	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.926240	1.006880	1.104320	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.006880	1.104320	1.225280	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.104320	1.225280	1.372000	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.225280	1.372000	1.535520	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.372000	1.535520	1.706880	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.535520	1.706880	1.887200	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.706880	1.887200	2.068640	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.887200	2.068640	2.250080	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.068640	2.250080	2.447200	2.71652	2.961282	3.234773	3.556667	3.869167	4.189167	4.54635	4.920532	5.324591	5.758959	6.221048	6.74476	7.295045	7.87061	8.48582	9.154464	9.861317	10.617869	11.419093	12.257663	13.1557	14.551307	16.082509	17.710237
2.250080	2.447200	2.647680	2.907887	3.176446	3.534149	3.869167	4.127969	4.464374	4.831809	5.228582	5.655118	6.108876	6.623144	7.163506	7.728694	8.332811	8.989399	9.683506	10.426416	11.213193	12.036643	12.918487	14.288929	15.792522	17.390901	18.895833
2.447200	2.647680	2.886240	3.118119	3.469254	3.834788	4.05217	4.382397	4.743086	5.132574	5.551277	5.996703	6.501528	7.031968	7.586777	8.179801	8.824333	9.505694	10.234963	11.007293	11.815623	12.681274	14.026552	15.502535	17.071564	18.597532	19.824149
2.647680	2.886240	3.152800	3.404359	3.763056	3.976371	4.300421	4.654363	5.036565	5.447436	5.88453	6.379912	6.90043	7.444861	8.026792	8.659267	9.327883	10.04351	10.801393	11.594602	12.444062	13.764174	15.212549	16.752228	18.249651	19.453323	20.689876
2.886240	3.136000	3.507840	3.691323	3.900572	4.218445	4.56564	4.940556	5.343595	5.772357	6.258296	6.768891	7.302944	7.873783	8.494201	9.150072	9.852058	10.595493	11.373582	12.206849	13.501797	14.922562	16.432891	17.90177	19.082497	20.295479	21.540714
3.108140	3.364060	3.869167	3.824774	4.136469	4.476917	4.844548	5.239754	5.660184	6.13668	6.637353	7.161028	7.720773	8.329135	8.972261	9.660605	10.389594	11.152562	11.969636	13.23942	14.632575	16.113554	17.553889	18.711671	19.901081	21.122118	22.374651
3.342220	3.612700	4.097240	4.054493	4.388194	4.748539	5.135913	5.548011	6.015064	6.505815	7.019111	7.567764	8.164069	8.794449	9.469152	10.183694	10.931542	11.732423	12.977042	14.342588	15.794218	17.206008	18.340846	19.506684	20.703522	21.931232	23.190071
3.527769	3.810490	4.345999	4.352451	4.709861	5.09408	5.502821	5.96607	6.452824	6.961939	7.506123	8.097571	8.722817	9.392024	10.100746	10.842502	11.63686	12.871342	14.225765	15.665571	17.065861	18.191456	19.347798	20.534888	21.752598	23.001183	24.558389
3.728720	4.026005	4.612228	4.670338	5.051333	5.456644	5.916005	6.398674	6.903518	7.443135	8.02962	8.649619	9.31321	10.015985	10.751517	11.539209	12.763331	14.106389	15.534112	16.922653	18.038802	19.18544	20.362568	21.57006	22.808168	24.352306	25.623298
3.947689	4.259713	4.892737	5.007672	5.40948	5.86487	6.343367	6.843847	7.3788	7.960216	8.574856	9.232711	9.929411	10.658586	11.439469	12.653011	13.98446	15.399843	16.776381	17.882883	19.01961	20.186564	21.383619	22.611025	24.141817	25.401822	27.088491
4.184796	4.512594	5.186430	5.361328	5.812664	6.286902	6.782927	7.313118	7.889359	8.498527	9.150527	9.841026	10.563709	11.337642	12.540382	13.859979	15.262763	16.627048	17.7237	18.850309	20.006875	21.193275	22.409755	23.92692	25.17571	26.847365	28.946094
4.441067	4.782911	5.489543	5.759388	6.229279	6.720758	7.246089	7.817048	8.420634	9.066658	9.750827	10.466887	11.233726	12.425442	13.732944	15.122871	16.474652	17.561252	18.677535	19.823501	20.999027	22.204357	23.707617	24.944961	26.601294	28.680787	31.261693
4.714604	5.068087	5.830057	6.170499	6.657339	7.177714	7.743285	8.341175	8.981103	9.658816	10.368119	11.127722	12.308193	13.603357	14.980168	16.319193	17.39554	18.50129	19.636442	20.800875	21.994832	23.483907	24.709574	26.350278	28.410148	30.966701	33.2225
5.003185	5.367347	6.175191	6.592672	7.107991	7.668069	8.26015	8.893862	9.564993	10.267406	11.01963	12.188634	13.471217	14.834654	16.160672	17.226564	18.321573	19.445698	20.59882	21.781179	23.255789	24.469551	26.094317	28.134179	30.665897	33.2225	35.513333
5.305375	5.675946	6.522678	7.036921	7.591399	8.177561	8.804936	9.469357	10.164746	10.90945	12.066765	13.336525	14.686329	15.999089	17.054323	18.138383	19.251269	20.392862	21.563399	23.023265	24.224891	25.833412	27.852877	30.359283	33.2225	35.513333	37.933333
5.617064	5.992342	6.883061	7.513276	8.093406	8.714325	9.371908	10.060142	10.797181	11.942587	13.199279	14.535193	15.834443	16.878818	17.951722	19.053156	20.183	21.341491	22.786334	23.975954	25.567562	27.566245	30.046857	33.140018	35.513333	37.933333	40.471667
5.936208	6.324948	7.265448	8.007686	8.622029	9.272647	9.953591	10.682824	11.816099	13.059481	14.381245	15.666735	16.700049	17.761589	18.851357	19.969235	21.115456	22.544996	23.72166	25.296767	27.274281	29.72862	32.78902	35.513333	37.933333	40.471667	43.084167
6.502409	6.945525	7.814342	8.496003	9.137111	9.808102	10.526676	11.643385	12.868594	14.171038	15.437738	16.455948	17.501972	18.575811	19.677349	20.806816	22.215461	23.374926	24.92701	26.875619	29.294084	32.309751	35.513333	37.933333	40.471667	43.084167	45.835833
7.122473	7.620011	8.400638	9.002385	9.663483	10.371462	11.471705	12.678848	13.962088	15.210111	16.213308	17.243908	18.301913	19.387209	20.500023	21.887897	23.030266	24.559465	26.479342	28.862147	31.833349	35.452399	37.933333	40.471667	43.084167	45.835833	48.685
7.796094	8.347755	9.020141	9.519734	10.217182	11.301059	12.490245	13.754396	14.983854	15.972128	16.987398	18.029665	19.098816	20.195076	21.562305	22.687681	24.194132	26.085451	28.43281	31.359814	34.925029	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.523074	9.128442	9.666862	10.063836	11.131446	12.302783	13.547962	14.758967	15.732408	16.73244	17.759064	18.812169	19.891976	21.238685	22.34717	23.831012	25.693944	28.006073	30.889146	34.400852	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
9.303092	9.955982	10.358030	10.962866	12.116464	13.342785	14.53545	15.494149	16.479036	17.490112	18.527269	19.590722	20.917036	22.008734	23.470103	25.304823	27.581935	30.421346	33.879869	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.129837	10.815509	11.437728	11.931287	13.138866	14.313303	15.25735	16.227185	17.222809	18.244115	19.291315	20.597359	21.672372	23.111407	24.918086	27.160398	29.956413	33.362079	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
10.988238	11.699462	12.619882	12.936204	14.092526	15.022012	15.976888	16.957154	17.962707	18.993754	20.279653	21.338085	22.754923	24.533735	26.74146	29.494348	32.847483	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.175952
11.871198	12.607641	13.873266	13.873119	14.788134	15.728143	16.693148	17.683045	18.69804	19.963918	21.005872	22.400651	24.151769	26.325121	29.03515	32.33608	37.933333	40.471667	43.084167	45.835833	48.685	51.295331	54.026224	56.8975	60.003614	61.207934	61.207934
12.778399	13.539842	15.086989	14.555716	15.480952	16.43079	17.405129	18.404173	19.650156	20.675733	22.048591	23.772188	25.911383	28.578819	31.82787	37.933333	40.471667	43.084167	45.570281	47.955704	50.489149	53.177121	56.031821	59.060568	60.24596	60.24596	60.24596
13.709524	14.496081	16.053609	15.235314	16.170081	17.12896	18.112152	19.338364	20.347669	21.698744	23.394992	25.500244	28.125356	31.322854	37.393688	40.471667	42.636508	44.847212	47.194786	49.688032	52.333354	55.142758	58.123447	59.29003	59.29003	59.29003	59.29003
13.080192	13.942908	14.829191	15.73904	16.672359	17.629342	18.822868	19.805268	21.120328	22.771359	24.820492	27.375627	30.487891	36.396896	39.474394	41.49996	43.651735	45.93673	48.363514	50.938321	53.672835	56.57407	57.709555	57.709555	57.709555	57.709555	57.709555
13.566212	14.428550	15.313818	16.221921	17.153049	18.31433	19.270188	20.549719	22.156144	24.149916	26.636019	29.664198	35.41356	38.407913	40.378754	42.472394	44.695655	47.056875	49.562118	52.222754	55.045606	56.150414	56.150414	56.150414	56.150414	56.150414	0
14.033391	14.894414	15.777647	16.683274	17.81275	18.74243	19.986918	21.549348	23.488515	25.906531	28.851776	34.443679	37.356024	39.27289	41.309191	43.471563	45.768115	48.204746	50.792515	53.538056	54.612607	54.612607	54.612607	54.612607	54.612607	0	0
14.480829	15.339536	16.220016	17.318129	18.221993	19.431925	20.950969	22.83629	25.187163	28.050625	33.487253	36.318728	38.182367	40.162124	42.264452	44.497234	46.866205	49.382117	52.051421	53.096133	53.096133	53.096133	53.096133	53.096133	0	0	0
14.907588	15.763274	16.830466	17.708878	18.884739	20.361008	22.193241	24.477914	27.260744	32.544281	35.296025	37.107185	39.031195	41.074322	43.244231	45.546494	47.99156	50.585699	51.600993	51.600993	51.600993	51.600993	51.600993	0	0	0	0
15.313050	16.349761	19.945597	21.269991	22.932737	24.996346	27.569513	30.703921	32.63202	34.287915	36.047345	37.916402	39.901175	42.009108	44.245614	46.620845	49.140891	51.815225	54.651292	57.659918	58.118469	58.118469	0	0	0	0	0
15.876014	17.098870	20.746903	22.36878	24.381629	26.891572	29.948875	31.686483	33.294397	35.002847	36.817746	38.745009	40.791863	42.963565	45.269972	47.716997	50.313841	53.06773	55.989179	56.689233	56.689233	0	0	0	0	0	0
16.578509	18.156526	21.828442	23.792712	26.242011	29.225447	30.754834	32.315472	33.97369	35.735227	37.605824	39.592496	41.700346	43.93894	46.314018	48.834508	51.507428	54.34298	55.319893	55.319893	0	0	0	0	0	0	0
17.861206	19.785654	23.601448	26.031024	28.413343	29.837073	31.35114	32.959874	34.668845	36.483621	38.411009	40.455958	42.627749	44.931952	47.377228	49.970384	52.72132	54.875168	54.875168	0	0	0	0	0	0	0	0
20.140575	22.562925	26.253600	27.5526	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.1242	53.9538	56.428125	0	0	0	0	0	0	0	0	0
25.198880	26.428624	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
29.704752	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	52.487512	55.392568	57.33959	0	0	0	0	0	0	0	0	0	0	0	0	0
31.414780	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	52.82834	55.75226	56.315298	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	54.191652	57.191028	58.307129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.68704	54.53248	57.55072	57.81784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825
20.0325	21.478671	22.796501	24.148324	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0
21.084273	22.377905	23.704906	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0
21.959309	23.261487	24.596682	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
22.818069	24.127812	25.761291	27.10582	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
23.658941	25.260678	26.579079	28.343917	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	77.447417	0	0	0	0	0
24.760065	26.052338	27.7822	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.912572	0	0	0	0	0	0
25.840136	27.555908	29.710026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.294249	0	0	0	0	0	0	0
27.324672	29.460713	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	74.662415	0	0	0	0	0	0	0	0
29.206069	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.017069	74.017069	0	0	0	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.358212	73.358212	0	0	0	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.685844	72.685844	0	0	0	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.999964	71.999964	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.300573	71.300573	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.58767	70.58767	70.58767	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.861256	69.861256	69.861256	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.121331	69.121331	69.121331	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.111	68.111	68.111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.106714	67.106714	67.106714	67.106714	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	66.108473	66.108473	66.108473	66.108473	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	65.116276	65.116276	65.116276	65.116276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	64.130123	64.130123	64.130123	64.130123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.150016	63.150016	63.150016	63.150016	63.150016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62.175952	62.175952	62.175952	62.175952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61.207934	61.207934	61.207934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.24596	60.24596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59.29003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.014896	0.015680	0.017136	0.015904	0.031360	0.032032	0.032704	0.033040	0.036624	0.037184	0.037856	0.038864	0.039984	0.041216	0.043568	0.045248	0.048608	0.051968	0.055888	0.060032	0.065296	0.071568	0.077952	0.086016	0.094080	0.102144	0.110544
19	0.014896	0.015680	0.015680	0.015904	0.031360	0.032032	0.032704	0.033600	0.035728	0.036736	0.038416	0.039536	0.041440	0.042896	0.045808	0.047824	0.051744	0.055440	0.059696	0.064960	0.071120	0.078064	0.085456	0.093408	0.101360	0.109648	0.118832
20	0.012544	0.013440	0.014224	0.015120	0.029568	0.030464	0.031248	0.031472	0.033040	0.034048	0.036736	0.038528	0.040208	0.042784	0.045584	0.048160	0.052416	0.056784	0.061824	0.067648	0.073472	0.081088	0.087696	0.095200	0.101808	0.109424	0.117936
21	0.012544	0.012656	0.014224	0.014336	0.028784	0.029008	0.030016	0.031696	0.032480	0.033264	0.036960	0.039424	0.041216	0.044464	0.047040	0.050400	0.054656	0.059808	0.065520	0.072016	0.078624	0.085904	0.092512	0.099792	0.107856	0.115472	0.122976
22	0.011760	0.012656	0.013216	0.013888	0.027888	0.028224	0.029792	0.030912	0.030912	0.033152	0.037408	0.039984	0.042560	0.045696	0.049056	0.052416	0.057456	0.063056	0.069552	0.076608	0.083888	0.090384	0.097328	0.104608	0.112560	0.119952	0.128016
23	0.010640	0.011088	0.011760	0.012656	0.026656	0.027664	0.029456	0.029680	0.031920	0.033488	0.037744	0.040992	0.043456	0.046480	0.051296	0.055440	0.060256	0.066640	0.074368	0.081200	0.087584	0.093744	0.101360	0.108528	0.116368	0.124320	0.133056
24	0.009408	0.010192	0.011088	0.012432	0.025760	0.026768	0.028000	0.029456	0.031696	0.033264	0.037968	0.041328	0.044352	0.048160	0.052640	0.057456	0.062832	0.070448	0.077280	0.083888	0.090720	0.096880	0.104272	0.112000	0.119616	0.128128	0.138096
25	0.007280	0.008512	0.009632	0.010752	0.021392	0.022512	0.024080	0.025424	0.027328	0.028784	0.033376	0.036176	0.039312	0.043344	0.047600	0.052864	0.058688	0.064736	0.070784	0.076384	0.082992	0.089040	0.095088	0.102480	0.110096	0.118160	0.127456
26	0.008288	0.009632	0.011200	0.012656	0.022624	0.023632	0.025312	0.026656	0.028672	0.030576	0.034272	0.037856	0.041328	0.045472	0.049840	0.055328	0.061376	0.067312	0.073360	0.079520	0.086352	0.091952	0.098896	0.106512	0.114576	0.123312	0.133728
27	0.009744	0.010976	0.012656	0.014560	0.023632	0.024976	0.026432	0.027776	0.030128	0.032144	0.036064	0.039424	0.042896	0.047712	0.052304	0.058016	0.063952	0.069888	0.076384	0.082656	0.089040	0.095536	0.102592	0.111104	0.119616	0.129360	0.140336
28	0.010192	0.012096	0.014336	0.016464	0.024640	0.025984	0.027440	0.028896	0.031472	0.033936	0.037520	0.041104	0.045136	0.050064	0.054992	0.060704	0.066416	0.072800	0.079520	0.085456	0.092512	0.099232	0.107184	0.116032	0.125552	0.135968	0.148064
29	0.010528	0.012320	0.015008	0.017808	0.025760	0.027216	0.028672	0.030016	0.033040	0.035840	0.039088	0.043232	0.047600	0.052640	0.057456	0.063168	0.069328	0.075712	0.082208	0.088816	0.095984	0.103488	0.111888	0.121632	0.131824	0.143360	0.156352
30	0.010864	0.012880	0.015456	0.018704	0.026768	0.028336	0.029792	0.031360	0.034608	0.037520	0.041216	0.045584	0.049952	0.055216	0.060032	0.065968	0.072240	0.078400	0.085232	0.092288	0.100016	0.107968	0.117376	0.127904	0.138880	0.151312	0.165424
31	0.011312	0.013552	0.016352	0.020160	0.027776	0.029456	0.030912	0.032704	0.035952	0.039200	0.043456	0.047936	0.052528	0.057456	0.062944	0.069104	0.074928	0.081424	0.088704	0.096320	0.104384	0.113344	0.123424	0.134960	0.146720	0.159936	0.174944
32	0.011760	0.014336	0.017360	0.021616	0.028784	0.030688	0.032256	0.033712	0.037296	0.040656	0.045696	0.050176	0.054880	0.060256	0.065856	0.071568	0.078064	0.084672	0.092512	0.100576	0.109312	0.119056	0.130032	0.142576	0.155120	0.169456	0.185696
33	0.012208	0.014896	0.018256	0.022960	0.029792	0.032144	0.033152	0.034720	0.038528	0.042224	0.047712	0.052304	0.057120	0.062944	0.068432	0.074704	0.081312	0.088368	0.096544	0.105504	0.114688	0.125440	0.137536	0.150640	0.164192	0.179648	0.197008
34	0.012544	0.015344	0.019040	0.024192	0.030688	0.033040	0.034384	0.035840	0.039984	0.043904	0.049728	0.054544	0.059584	0.065632	0.071456	0.077728	0.084896	0.092400	0.101248	0.110768	0.120848	0.132608	0.145488	0.159600	0.174048	0.190736	0.208768
35	0.012656	0.015792	0.019712	0.025424	0.031584	0.034272	0.035280	0.036960	0.041104	0.045472	0.051968	0.056896	0.061712	0.068320	0.074592	0.081424	0.088928	0.096992	0.106400	0.116816	0.127456	0.140000	0.153888	0.169344	0.184800	0.202160	0.221424
36	0.013432	0.017335	0.021697	0.028011	0.034325	0.037884	0.039262	0.040869	0.045690	0.050512	0.056367	0.061648	0.067158	0.074505	0.081508	0.088970	0.097465	0.106305	0.116981	0.128576	0.140056	0.153832	0.168297	0.184828	0.201474	0.220875	0.235914
37	0.014818	0.019522	0.024578	0.031517	0.038455	0.041513	0.042806	0.044806	0.050215	0.055625	0.061152	0.066914	0.072677	0.081614	0.089141	0.097726	0.106898	0.116894	0.128654	0.141120	0.153938	0.168874	0.183809	0.201449	0.219559	0.241198	0.253546
38	0.015652	0.021190	0.026608	0.034073	0.041056	0.046113	0.047076	0.049244	0.054902	0.060320	0.066220	0.072360	0.078982	0.088374	0.096922	0.107276	0.117510	0.128708	0.141470	0.155075	0.169282	0.185416	0.200466	0.219369	0.239114	0.262833	0.272586
39	0.017002	0.023408	0.029445	0.037699	0.045214	0.050389	0.051744	0.053962	0.059629	0.065542	0.071579	0.078602	0.085624	0.096342	0.105336	0.116054	0.129483	0.141680	0.155478	0.170632	0.186155	0.203280	0.218680	0.238638	0.260198	0.284715	0.293462
40	0.017262	0.023814	0.029988	0.038556	0.046368	0.052920	0.056574	0.058464	0.064764	0.071064	0.077868	0.085554	0.092988	0.104958	0.114912	0.126882	0.139230	0.155862	0.171234	0.187488	0.204246	0.219492	0.238014	0.258300	0.280602	0.305298	0.316260
41	0.018676	0.026146	0.032715	0.041602	0.049846	0.056930	0.061566	0.063627	0.070325	0.077280	0.084493	0.093122	0.101366	0.115276	0.125451	0.138460	0.151984	0.166925	0.188434	0.205822	0.223854	0.238409	0.259274	0.282845	0.308991	0.337585	0.340934
42	0.019740	0.028294	0.035400	0.045007	0.053430	0.060931	0.066063	0.069090	0.076328	0.084092	0.091988	0.101464	0.110412	0.125810	0.136864	0.151077	0.166211	0.182398	0.200032	0.225431	0.244908	0.258199	0.282414	0.308207	0.337554	0.370980	0.372954
43	0.021101	0.030374	0.038170	0.047578	0.056045	0.064243	0.070829	0.074189	0.082387	0.091258	0.099994	0.110746	0.120691	0.137491	0.149722	0.165850	0.181843	0.199181	0.218266	0.238291	0.267725	0.279014	0.308045	0.336403	0.368794	0.405350	0.408710
44	0.022364	0.032242	0.040886	0.049666	0.059133	0.067228	0.075460	0.079988	0.088906	0.098784	0.108800	0.120873	0.131575	0.150371	0.163817	0.181378	0.198666	0.217325	0.237905	0.259445	0.282495	0.304035	0.336414	0.367010	0.401447	0.440686	0.445626
45	0.024080	0.034580	0.043680	0.052360	0.061600	0.070700	0.080220	0.086240	0.096320	0.107240	0.118440	0.131600	0.143780	0.164500	0.179620	0.198380	0.217000	0.236880	0.259280	0.282800	0.308420	0.320180	0.363160	0.396200	0.433860	0.462700	0.491820
46	0.024440	0.035730	0.045028	0.052864	0.062826	0.072522	0.082883	0.089391	0.099486	0.111175	0.122996	0.136544	0.149694	0.171211	0.186885	0.205879	0.224873	0.245726	0.268705	0.293676	0.320905	0.340298	0.370715	0.423579	0.468607	0.516955	0.552685
47	0.025034	0.036356	0.046420	0.053213	0.063906	0.073970	0.085041	0.092840	0.102779	0.115107	0.127310	0.141651	0.155237	0.177755	0.194109	0.213105	0.232730	0.254368	0.278647	0.305191	0.333873	0.357524	0.390106	0.431871	0.498923	0.570000	0.575158
48	0.025450	0.036391	0.046381	0.053278	0.064576	0.074804	0.086815	0.096567	0.105130	0.117736	0.130699	0.144732	0.158408	0.181242	0.197297	0.216444	0.237136	0.259732	0.285539	0.313367	0.343574	0.371997	0.407437	0.454531	0.510664	0.610918	0.618172
49	0.024908	0.036353	0.045890	0.053295	0.064852	0.075398	0.087740	0.100082	0.107488	0.120503	0.133630	0.147431	0.161231	0.183671	0.199716	0.219351	0.241006	0.264904	0.291720	0.321004	0.353318	0.383612	0.426472	0.479431	0.542375	0.648853	0.655921
50	0.024716	0.035596	0.045630	0.052918	0.064643	0.075733	0.088725	0.102562	0.109533	0.122631	0.135517	0.149248	0.163085	0.185794	0.201533	0.221813	0.244628	0.269555	0.297546	0.328811	0.364089	0.392608	0.440773	0.497916	0.565411	0.681070	0.712018
51	0.024205	0.035414	0.045136	0.052675	0.064579	0.076582	0.089776	0.104160	0.111203	0.124000	0.136995	0.150486	0.164275	0.186794	0.203062	0.224093	0.247802	0.273792	0.303651	0.337478	0.376166	0.422691	0.471398	0.537962	0.616131	0.758384	0.780506
52	0.023882	0.034661	0.044325	0.052967	0.065233	0.077778	0.091067	0.105470	0.111882	0.124705	0.137715	0.150910	0.164942	0.187801	0.204156	0.225715	0.250526	0.278032	0.310184	0.347261	0.389820	0.441487	0.497706	0.571675	0.657351	0.814488	0.861229
53	0.023176	0.034026	0.043921	0.053382	0.065708	0.078467	0.091748	0.106156	0.113187	0.125600	0.138967	0.152508	0.167524	0.191741	0.209188	0.231148	0.257536	0.287308	0.322115	0.362824	0.409696	0.466897	0.531303	0.612374	0.705771	0.869476	0.928934
54	0.022550	0.033219	0.043403	0.052860	0.064579	0.077026	0.089958	0.103618	0.112993	0.125279	0.139585	0.153891	0.169652	0.195112	0.213701	0.236656	0.264944	0.297436	0.335505	0.379878	0.431444	0.494487	0.566583	0.654844	0.755471	0.922456	0.983559
55	0.021750	0.032100	0.042450	0.052800	0.064350	0.076425	0.088950	0.102525	0.113025	0.125100	0.139500	0.154050	0.171150	0.198075	0.218250	0.242400	0.273225	0.308475	0.349875	0.398550	0.454725	0.523200	0.603000	0.698025	0.804150	0.973350	1.025250
56	0.023159	0.034205	0.045785	0.057441	0.069630	0.082657	0.095912	0.110082	0.122728	0.136136	0.154115	0.171255	0.190910	0.222678	0.247970	0.278671	0.316838	0.361175	0.413740	0.476057	0.548200	0.635123	0.736825	0.855820	0.989214	1.122531	1.246630
57	0.024597	0.036432	0.048963	0.062189	0.075416	0.089107	0.103108	0.117959	0.133119	0.147893	0.169397	0.189508	0.212867	0.251001	0.282405	0.321003	0.368186	0.423569	0.489161	0.567285	0.657707	0.765842	0.890685	1.016224	1.146791	1.289502	1.426179
58	0.027085	0.040038	0.053620	0.067672	0.081568	0.096092	0.111086	0.127023	0.143980	0.160231	0.187551	0.210789	0.237010	0.280110	0.315517	0.364740	0.422599	0.490900	0.571368	0.667303	0.778232	0.908082	1.035183	1.170528	1.316785	1.474740	1.624687
59	0.029630	0.043967	0.058702	0.073517	0.088013	0.103306	0.119395	0.137078	0.155716	0.173637	0.205178	0.231065	0.260694	0.309122	0.349823	0.410914	0.484909	0.569338	0.666830	0.782880	0.915258	1.049946	1.190847	1.343377	1.506102	1.702598	1.872572
60	0.032070	0.047823	0.063898	0.079570	0.094918	0.111155	0.128523	0.147587	0.168106	0.188382	0.226026	0.254623	0.287581	0.341382	0.387831	0.456576	0.541154	0.642857	0.763221	0.903458	1.062031	1.193381	1.365203	1.535328	1.724760	1.961853	2.142803
61	0.034971	0.052334	0.069697	0.086323	0.102539	0.119738	0.138575	0.159377	0.181818	0.205078	0.252334	0.284930	0.322522	0.384111	0.437100	0.519819	0.618755	0.735216	0.870761	1.027845	1.206551	1.385748	1.558885	1.747746	1.966665	2.263470	2.410727
62	0.037851	0.056942	0.075785	0.093465	0.110647	0.129075	0.149162	0.171989	0.197223	0.223951	0.282802	0.320321	0.363318	0.433293	0.493057	0.591503	0.708458	0.846415	1.007530	1.193049	1.401561	1.580688	1.772847	1.980778	2.233283	2.545802	2.701355
63	0.040789	0.060804	0.080820	0.099574	0.117656	0.137588	0.159538	0.185188	0.213698	0.245320	0.311086	0.353977	0.403344	0.483323	0.552958	0.670445	0.807949	0.968159	1.153516	1.366289	1.601600	1.796040	2.007467	2.236135	2.525523	2.852167	3.038365
64	0.043954	0.065078	0.086289	0.106136	0.125216	0.146852	0.171044	0.199835	0.232374	0.269854	0.343621	0.392345	0.448735	0.539453	0.619268	0.753939	0.911780	1.094749	1.305317	1.546551	1.816235	2.032339	2.264629	2.514295	2.845309	3.182797	3.448733
65	0.047265	0.069690	0.092115	0.112988	0.133429	0.156803	0.184058	0.216315	0.253748	0.297821	0.380794	0.435649	0.499129	0.601249	0.691725	0.843956	1.019561	1.226130	1.463145	1.733884	2.036018	2.291059	2.544548	2.816408	3.193320	3.539959	3.808541
66	0.055202	0.073722	0.093100	0.111190	0.143582	0.171397	0.200429	0.210296	0.250840	0.299248	0.384697	0.444761	0.514693	0.624239	0.722987	0.885089	1.072503	1.287948	1.534354	1.793917	2.014939	2.235604	2.473358	2.853050	3.136924	3.491875	3.647971
67	0.071126	0.089981	0.110583	0.144290	0.186805	0.221676	0.231722	0.251961	0.303285	0.365456	0.469487	0.545854	0.634161	0.770661	0.893984	1.093966	1.324523	1.588642	1.857565	2.153424	2.365054	2.660330	3.032630	3.332638	3.625731	3.920498	4.964524
68	0.097295	0.120003	0.160778	0.210834	0.268515	0.285256	0.305643	0.323876	0.392828	0.476780	0.604905	0.715543	0.834137	1.037346	1.219423	1.509237	1.778580	2.091682	2.471581	2.841867	3.094718	3.484314	3.827499	4.192149	4.750973	5.123272	5.325729
69	0.116473	0.156899	0.210662	0.271632	0.305514	0.331277	0.360603	0.382307	0.449656	0.549229	0.697264	0.827489	0.969311	1.266127	1.494516	1.834492	2.153840	2.478573	2.882832	3.322547	3.573718	3.932580	4.378700	4.734679	5.105706	5.493227	5.697275
70	0.157954	0.212811	0.280817	0.319478	0.362058	0.397236	0.439119	0.467767	0.541084	0.646271	0.832959	0.976982	1.193885	1.580672	1.860706	2.287634	2.628794	3.001736	3.447735	4.114729	4.040490	4.361493	4.716071	5.085645	5.471632	5.873531	6.078313
71	0.231860	0.306387	0.356268	0.408220	0.462833	0.514588	0.576693	0.616421	0.714311	0.876376	1.073931	1.320085	1.574520	2.096402	2.485300	3.009647	3.437189	3.946355	3.620173	3.978812	4.343898	4.695191	5.063052	5.447400	5.847502	6.263274	6.467569
72	0.336340	0.391464	0.457323	0.523182	0.594409	0.669101	0.759671	0.811889	0.948191	1.132462	1.379685	1.705514	2.058961	2.779945	3.254487	3.931527	3.226479	3.837320	4.395159	4.842357	4.883607	5.038136	5.420581	5.818695	6.232397	6.660969	6.865622
73	0.413693	0.483819	0.563927	0.646106	0.735833	0.837125	0.958750	1.032893	1.186780	1.399349	1.695678	2.105232	2.585155	3.466352	2.609072	3.177777	3.781002	4.388612	4.897510	5.643283	5.688294	5.688373	5.787240	6.198680	6.624915	7.067510	7.271038
74	0.485131	0.566425	0.659888	0.757491	0.864378	0.990334	1.135359	1.248016	1.422272	1.629898	1.965613	2.448235	1.842169	2.481744	2.935101	3.839825	4.489362	4.974905	5.694484	6.507095	6.543879	6.544339	6.544416	6.585720	7.025744	7.481095	8.091396
75	0.568503	0.663060	0.772710	0.888423	1.012779	1.161258	1.346373	1.498464	1.695834	1.932291	1.336950	1.644900	2.030250	2.774850	3.732750	4.614000	5.075775	5.771325	6.553125	7.435050	7.461075	7.461150	7.460775	7.460850	7.461225	8.061815	8.865900
76	0.575499	0.680375	0.803212	0.930947	1.061697	1.254367	1.452438	1.661186	1.886261	2.152910	1.609585	1.942087	2.482516	3.419999	4.297762	4.965711	5.621277	6.352344	7.235014	8.216665	8.216816	8.216363	8.216439	8.216892	8.847543	9.686877	10.733986
77	0.584483	0.701061	0.835726	0.970268	1.120085	1.350677	1.587622	1.830189	2.083388	2.381189	1.861164	2.331300	3.127780	4.018804	4.678028	5.513192	6.205552	6.973304	7.938200	9.013904	9.013372	9.013524	9.013980	9.995748	11.155356	12.344224	13.817788
78	0.596376	0.723967	0.865696	1.018235	1.198573	1.474664	1.735906	2.002612	2.284999	2.697235	2.187747	2.848860	3.801056	4.450005	5.243846	6.099422	6.829767	7.599281	8.649090	9.849375	9.849528	9.849987	10.991597	12.245202	13.762656	15.324557	17.261384
79	0.609658	0.743868	0.903005	1.067104	1.286941	1.606945	1.886790	2.221104	2.662047	3.168076	2.693845	3.483326	4.323088	5.060979	5.849844	6.701695	7.438662	8.400854	9.394077	10.341562	10.342101	11.463760	12.742884	14.250698	16.109632	18.028472	20.408850
80	0.620480	0.770336	0.940688	1.116864	1.375360	1.740144	2.156896	2.572192	3.109232	3.677632	3.312118	3.980323	5.024635	5.715470	6.496825	7.308715	8.190898	9.107490	10.007343	10.833415	11.505728	12.818733	14.202728	15.934543	18.100280	20.340805	23.120808
81	0.637808	0.797993	0.982178	1.166907	1.535821	2.065789	2.526036	3.030700	3.591185	4.222911	3.761082	4.520256	5.478564	6.324630	7.318818	8.190936	11.077560	11.554764	13.162110	14.059422	15.159456	17.957628	19.966206	21.656466	23.484630	25.358502	27.278082
82	0.655396	0.826241	1.018441	1.386220	1.795343	2.416128	2.921930	3.392384	4.102590	4.800592	4.299288	5.093394	6.095054	7.031088	8.029373	9.121857	12.926438	14.200964	15.172559	16.471106	17.947298	19.637560	21.299955	23.097997	24.941020	26.829024	28.728331
83	0.672898	0.965166	1.190246	1.619129	2.068474	2.790440	3.340974	3.801619	4.528980	5.406496	4.869560	5.657822	6.618857	7.662921	8.772397	9.731378	14.114219	15.247869	16.470552	17.818213	19.303018	20.937133	22.704521	24.516149	26.372017	28.238945	30.183293
84	0.807962	1.121071	1.356346	1.863598	2.353039	3.185011	3.763603	4.114793	4.954046	6.000334	5.598867	6.395934	7.225596	8.291214	9.181932	10.236818	10.947627	11.886761	13.063997	14.510340	16.141998	19.208949	21.992324	25.475775	27.741048	29.651115	31.604669
85	0.959310	1.270530	1.569400	2.116315	2.646415	3.541315	4.005580	4.468040	5.367405	6.486030	6.303360	6.994320	7.762160	8.626640	9.587360	10.211120	11.108320	12.208560	13.574640	15.248320	17.138080	19.484000	22.404400	26.059520	29.109840	31.027760	32.870960

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.120288	0.129024	0.130816	0.079065	0.079758	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183
0.128800	0.137424	0.140560	0.079758	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061
0.126448	0.135968	0.141792	0.084609	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061	0.391923
0.132160	0.141456	0.150416	0.087822	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061	0.391923	0.422352
0.137984	0.147952	0.156128	0.092862	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061	0.391923	0.422352	0.502992
0.143584	0.154672	0.165088	0.097272	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061	0.391923	0.422352	0.502992	0.583065
0.148288	0.160720	0.172928	0.10269	0.109305	0.11655	0.124236	0.132426	0.141183	0.153468	0.16632	0.180117	0.195363	0.204057	0.187425	0.2016	0.216153	0.239022	0.265356	0.294714	0.330183	0.362061	0.391923	0.422352	0.502992	0.583065	0.663705
0.137872	0.149856	0.172368	0.103257	0.110061	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954
0.144704	0.157808	0.183568	0.110061	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121
0.152544	0.166432	0.195664	0.117306	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801
0.161056	0.175840	0.208544	0.125118	0.133371	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415
0.170240	0.185808	0.222432	0.133371	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562
0.180096	0.197008	0.237104	0.144963	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903
0.190736	0.208880	0.257712	0.157059	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323
0.202384	0.221312	0.279216	0.1701	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593
0.214480	0.234304	0.302400	0.184527	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756
0.227360	0.248192	0.328048	0.192717	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591
0.240800	0.262976	0.342608	0.17703	0.190449	0.20412	0.225729	0.250614	0.278334	0.31185	0.341901	0.370125	0.398916	0.47502	0.550683	0.626787	0.702954	0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269
0.256693	0.280112	0.322588	0.188333	0.201852	0.223221	0.247829	0.275241	0.308385	0.338102	0.366013	0.394484	0.469742	0.544564	0.619823	0.695143	0.770464	0.917492	1.062215	1.207	1.350726	1.496508	1.701475	1.876476	2.059451	2.252955	2.456427
0.275890	0.301526	0.355505	0.199584	0.220713	0.245045	0.272149	0.30492	0.334303	0.3619	0.390051	0.464464	0.538446	0.612858	0.687333	0.761807	0.907183	1.05028	1.193438	1.33555	1.479694	1.682358	1.855392	2.036311	2.227641	2.428826	2.640854
0.297147	0.325200	0.390096	0.218205	0.24226	0.269056	0.301455	0.330504	0.357788	0.385619	0.459186	0.532327	0.605894	0.679522	0.75315	0.896874	1.038345	1.179877	1.320373	1.462879	1.66324	1.834308	2.013171	2.202327	2.401226	2.610844	2.830693
0.320320	0.350750	0.441426	0.239476	0.265964	0.29799	0.326705	0.353675	0.381186	0.453908	0.526208	0.59893	0.671712	0.744493	0.886565	1.02641	1.166315	1.305196	1.446064	1.644122	1.813224	1.990031	2.177013	2.373626	2.580834	2.798156	3.025532
0.345366	0.378378	0.501228	0.262871	0.294525	0.322907	0.349563	0.376754	0.44863	0.52009	0.591966	0.663901	0.735837	0.876257	1.014475	1.152753	1.29002	1.42925	1.625005	1.79214	1.966892	2.151699	2.346026	2.550825	2.76562	2.990351	3.224662
0.372618	0.409455	0.569038	0.29106	0.319108	0.34545	0.372322	0.443352	0.513971	0.585001	0.65609	0.72718	0.865948	1.00254	1.139191	1.274843	1.412435	1.605887	1.771056	1.943752	2.126384	2.318425	2.520815	2.733083	2.95517	3.186725	3.428628
0.410329	0.453230	0.651420	0.315309	0.341338	0.367889	0.438074	0.507852	0.578037	0.64828	0.718523	0.855639	0.990605	1.125629	1.259666	1.39562	1.586769	1.749972	1.920612	2.10107	2.290825	2.490805	2.700546	2.91999	3.148788	3.387811	3.636595
0.451584	0.501178	0.729389	0.337225	0.363457	0.432796	0.501733	0.571073	0.640469	0.709866	0.84533	0.97867	1.112068	1.244489	1.378805	1.567651	1.728888	1.897472	2.075756	2.263225	2.460795	2.668009	2.884809	3.11085	3.346994	3.592781	3.848268
0.493920	0.550584	0.806050	0.359024	0.427518	0.495615	0.564108	0.632659	0.701209	0.835021	0.966735	1.098506	1.229313	1.361991	1.548534	1.707804	1.874332	2.050442	2.235624	2.430786	2.635473	2.849629	3.072913	3.306177	3.548966	3.801338	4.062725
0.520940	0.582120	0.886480	0.42224	0.489496	0.557144	0.624848	0.692552	0.824712	0.9548	1.084944	1.214136	1.345176	1.529416	1.68672	1.851192	2.025128	2.208024	2.400776	2.602936	2.814448	3.034976	3.26536	3.505152	3.754408	4.012568	4.28064
0.588680	0.662531	1.001501	0.513866	0.584882	0.655957	0.727031	0.865771	1.002335	1.138959	1.274583	1.412147	1.605559	1.770695	1.943355	2.12595	2.317952	2.5203	2.732525	2.954567	3.186074	3.427928	3.679658	3.941324	4.212337	4.493755	4.78499
0.648625	0.735301	1.099618	0.611585	0.685905	0.760224	0.905298	1.048098	1.190959	1.332774	1.476619	1.678862	1.851537	2.03208	2.223012	2.423779	2.635366	2.85728	3.08946	3.331537	3.584432	3.847655	4.121267	4.404653	4.69892	5.003452	5.34831
0.701420	0.799057	1.183185	0.714692	0.792131	0.943294	1.092087	1.240943	1.388711	1.538593	1.749324	1.929246	2.117367	2.316312	2.525506	2.745973	2.977201	3.219125	3.471362	3.734872	4.009143	4.294238	4.589518	4.896135	5.213448	5.57278	6.044651
0.749833	0.855188	1.251928	0.822752	0.979758	1.134302	1.288913	1.442394	1.598069	1.816946	2.003823	2.199216	2.405852	2.623133	2.852122	3.092288	3.343564	3.605551	3.879248	4.164121	4.460237	4.766931	5.0854	5.41498	5.788202	6.278314	6.894164
0.814158	0.930873	1.306264	1.01469	1.174745	1.334869	1.493821	1.655047	1.881728	2.075268	2.277627	2.491631	2.716658	2.953812	3.202541	3.462776	3.734104	4.017559	4.312589	4.619263	4.936892	5.266716	5.608047	5.994576	6.502162	7.139969	7.932319
0.893395	1.024339	1.460918	1.213414	1.378809	1.542993	1.709527	1.943669	2.14358	2.352601	2.573648	2.806083	3.051043	3.30796	3.576761	3.857021	4.149806	4.454547	4.771316	5.099401	5.440082	5.792648	6.191901	6.716195	7.374998	8.19343	9.213765
0.985284	1.128202	1.584371	1.420734	1.589911	1.761508	2.00277	2.20876	2.424136	2.651905	2.891407	3.143816	3.408545	3.68552	3.974301	4.275989	4.589997	4.916397	5.254458	5.605498	5.968785	6.380177	6.920414	7.599248	8.442566	9.493927	10.803124
1.062345	1.215460	1.681663	1.634574	1.810991	2.059031	2.270807	2.492233	2.726401	2.972631	3.23213	3.504296	3.789051	4.085945	4.396108	4.718936	5.054506	5.402063	5.762964	6.136456	6.559406	7.114818	7.812722	8.67973	9.760625	11.106599	14.00708
1.124680	1.285845	1.752367	1.857976	2.112451	2.329722	2.556893	2.797136	3.049754	3.315986	3.595212	3.887356	4.191952	4.510162	4.841366	5.185642	5.542216	5.912481	6.295663	6.729585	7.299408	8.015419	8.904921	10.013859	11.394753	14.370485	16.511246
1.172325	1.339425	1.801575	2.163031	2.385504	2.618114	2.86411	3.122777	3.395383	3.681295	3.980434	4.292323	4.618152	4.957286	5.309806	5.674918	6.054048	6.446405	6.890717	7.474183	8.207338	9.118138	10.253628	11.667586	14.714568	16.906586	19.098526
1.396936	1.560954	2.080586	2.425955	2.66251	2.912677	3.17573	3.452959	3.743719	4.04793	4.365108	4.696462	5.041347	5.399844	5.771148	6.156707	6.555717	7.007563	7.600923	8.34651	9.272755	10.427499	11.865434	14.964084	17.193273	19.422381	21.651569
1.591863	1.814244	2.329782	2.706443	2.960737	3.228131	3.509935	3.805492	4.114723	4.437135	4.773956	5.124532	5.488944	5.866374	6.258296	6.66389	7.123191	7.726343	8.484232	9.42576	10.599558	12.061219	15.210999	17.47697	19.74286	22.008831	22.867505
1.844897	2.059219	2.595181	3.008291	3.27998	3.56631	3.866615	4.180812	4.508403	4.850634	5.206841	5.577106	5.960598	6.358814	6.770923	7.237602	7.85044	8.620502	9.577153	10.769805	12.254942	15.455313	17.757679	20.059963	22.362329	23.234795	24.10726
2.100371	2.317417	2.880383	3.331277	3.622085	3.927087	4.246198	4.578912	4.926495	5.288273	5.664329	6.053819	6.458263	6.876816	7.350794	7.973217	8.755322	9.726934	10.938239	12.446603	15.697026	18.0354	20.37369	22.712064	23.598174	24.484284	25.370395
2.363255	2.597763	3.185124	3.67726	3.986908	4.31088	4.648662	5.00154	5.368829	5.750613	6.146036	6.556641	6.98157	7.462768	8.094673	8.888692	9.875104	11.10486	12.636201	15.936137	18.310132	20.684041	23.058036	23.957644	24.857252	25.75686	26.656468
2.648646	2.904829	3.511135	4.046078	4.374858	4.717653	5.075769	5.448508	5.835959	6.23725	6.653949	7.085185	7.573524	8.214807	9.02061	10.021662	11.269669	12.823737	16.172648	18.581875	20.991016	23.400243	24.313203	25.226162	26.139122	27.052081	27.96504
2.972869	3.320914	3.858214	4.438133	4.785886	5.149181	5.527312	5.920366	6.327461	6.750187	7.18766	7.683062	8.33362	9.151078	10.166608	11.432666	13.009211	16.406558	18.85063	21.294615	23.738688	24.664852	25.591015	26.517179	27.443343	28.369507	28.369507
3.384857	3.669872	4.226698	4.85336	5.221777	5.605239	6.003835	6.416669	6.845355	7.288995	7.791382	8.451112	9.280095	10.309943	11.59385	13.192622	16.637866	19.116397	21.594838	24.073369	25.01259	25.951811	26.891033	27.830254	28.769476	28.769476	28.769476
3.739201	4.043043	4.616483	5.293557	5.68229	6.086365	6.504874	6.939453	7.389192	7.898484	8.567282	9.407661	10.451665	11.753221	13.37397	16.866574	19.379175	21.891685	24.404286	25.356418	26.30855	27.260682	28.212814	29.164947	29.164947	29.164947	29.164947
4.118006	4.440668	5.029238	5.758464	6.167956	6.592076	7.03248	7.488248	8.004368	8.682132	9.533776	10.591776	11.91078	13.553256	17.09268	19.638964	22.185156	24.73144	25.696336	26.661232	27.626128	28.591024	29.55592	29.55592	29.55592	29.55592	29.55592
3.933848	5.340952	5.747540	6.156203	6.579573	7.019096	7.474048	7.989186	8.665659	9.515559	10.57164	11.888132	13.527476	17.060169	19.601567	22.142965	24.684364	25.647415	26.610467	27.573518	28.53657	29.499621	29.499621	29.499621	29.499621	29.499621	29.499621
5.341361	5.733592	6.141308	6.563623	7.00213	7.455944	7.969836	8.644673	9.492577	10.546108	11.859328	13.494793	17.018951	19.554168	22.089386	24.624692	25.585408	26.546124	27.506839	28.467555	29.42836	29.42836	29.42836	29.42836	29.42836	29.42836	0
5.716851	6.123327	6.544461	6.981557	7.434092	7.946567	8.619342	9.464821	10.515186	11.824651	13.455236	16.969088	19.496938	22.024788	24.552638	25.510536	26.468433	27.42633	28.384315	29.342212	29.342212	29.342212	29.342212	29.342212	29.342212	0	0
6.102311	6.521969	6.957612	7.408643	7.919273	8.589826	9.432374	10.47914	11.784112	13.409099	16.910903	19.430046	21.949188	24.468416	25.42302	26.377625	27.33223	28.286919	29.241524	29.241524	29.241524	29.241524	29.241524	29.241524	0	0	0
6.496376	6.930267	7.379488	7.888111	8.556027	9.395234	10.437973	11.737732	13.35641	16.844455	19.35366	21.86295	24.372239	25.323084	26.27393	27.224775	28.175704	29.12655	29.12655	29.12655	29.12655	29.12655	29.12655	0	0	0	0
6.899583	7.346861	9.287540	10.073949	11.06204	12.289687	13.820062	15.725889	19.832681	22.78708	25.741479	28.69596	29.815541	30.935041	32.054623	33.174204	34.293786	34.293786	34.293786	34.293786	34.293786	34.293786	0	0	0	0	0
7.310662	7.909191	9.949723	10.925582	12.138149	13.649702	15.531948	19.588151	22.506052	25.424113	28.342094	29.447859	30.553624	31.659388	32.765153	33.870918	33.870918	33.870918	33.870918	33.870918	33.870918	0	0	0	0	0	0
7.864165	8.649314	10.786045	11.983102	13.475354	15.333565	19.337978	22.218604	25.099386	27.98009	29.071705	30.163319	31.255012	32.346627	33.43832	33.43832	33.43832	33.43832	33.43832	33.43832	0	0	0	0	0	0	0
8.897646	9.901915	12.243115	13.767795	15.666365	19.757621	22.700769	25.64407	28.587294	29.702604	30.817913	31.933223	33.048609	34.163918	34.163918	34.163918	34.163918	34.163918	34.163918	0	0	0	0	0	0	0	0
9.866011	11.108013	13.628175	15.507525	19.5573	22.470671	25.38405	28.2975	29.4015	30.5055	31.609543	32.713575	33.817575	33.817575	33.817575	33.817575	33.817575	33.817575	0	0	0	0	0	0	0	0	0
12.035908	13.654779	17.353751	21.885685	25.145879	28.406159	31.666426	32.901898	34.137308	35.37278	36.608251	37.843696	37.843696	37.843696	37.843696	37.843696	37.843696	37.843696	0	0	0	0	0	0	0	0	0
15.653264	17.943600	23.525116	27.02955	30.534042	34.0385	35.366524	36.694472	38.022496	39.35052	40.678544	40.678544	40.678544	40.678544	40.678544	40.678544	0	0	0	0	0	0	0	0	0	0	0
19.674729	22.690130	30.401712	32.553938	34.795388	37.087812	39.291012	41.427938	43.373588	45.993942	45.993942	45.993942	45.993942	45.993942	45.993942	0	0	0	0	0	0	0	0	0	0	0	0
23.375583	27.085905	32.766709	35.022809	37.330216	39.547816	41.698709	43.657075	46.417525	48.985475	49.887915	49.887915	49.887915	49.887915	0	0	0	0	0	0	0	0	0	0	0	0	0
26.586298	29.681570	35.250229	37.57262	39.80462	41.969479	43.940563	46.718938	49.303563	51.985063	52.419116	52.419116	52.419116	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.209206	31.220358	37.815024	40.061424	42.24025	44.22405	47.02035	49.62165	52.32045	55.2786	58.0086	60.782124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.706374	32.729398	40.318228	42.511021	44.507538	47.321763	49.939738	52.655838	55.63295	58.38045	61.171753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.171881	34.083049	42.781792	44.791025	47.623175	50.257825	52.991225	55.9873	58.7523	61.561382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.482141	35.303088	45.074513	47.924588	50.575913	51.327263	51.327263	51.327263	51.327263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.658640	35.905680	48.226000	48.46104	48.46104	48.46104	48.46104	48.46104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.362061	0.391923	0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968
0.391923	0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466
0.422352	0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686
0.502992	0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086
0.583065	0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549
0.663705	0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549	7.6797
0.744282	0.824922	0.982359	1.137339	1.292382	1.446228	1.602342	1.821771	2.009196	2.205126	2.412333	2.630124	2.859696	3.100545	3.352482	3.615192	3.88962	4.175262	4.472181	4.779684	5.098968	5.429466	5.803686	6.295086	6.912549	7.6797	8.636103
0.779121	0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034
0.927801	1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477
1.07415	1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421
1.220562	1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009
1.365903	1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566
1.513323	1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404
1.720593	1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148
1.89756	2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892
2.082591	2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636
2.278269	2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938
2.484027	2.700873	2.928303	3.166254	3.414348	3.67353	3.943296	4.223709	4.514139	4.81572	5.127822	5.481252	5.945373	6.528564	7.253064	8.156295	9.281034	11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938
2.670863	2.895766	3.131073	3.376411	3.632713	3.899482	4.176779	4.463982	4.762212	5.070846	5.420349	5.879313	6.456024	7.172474	8.06567	9.177911	11.574717	13.298994	15.023209	16.747486	17.400888	18.054291	18.707693	19.361096	20.014498	20.014498	20.014498
2.86323	3.095893	3.338474	3.591896	3.855667	4.129849	4.413825	4.708704	5.01387	5.359446	5.813254	6.383485	7.091885	7.975044	9.074789	11.444664	13.149567	14.854409	16.559312	17.205373	17.851434	18.497494	19.143555	19.789616	19.789616	19.789616	19.789616
3.060712	3.300536	3.551079	3.811853	4.082919	4.363668	4.655196	4.956895	5.298544	5.747194	6.310945	7.011295	7.884419	8.971666	11.314611	13.00014	14.685609	16.371138	17.009857	17.648576	18.287296	18.926015	19.564734	19.564734	19.564734	19.564734	19.564734
3.262599	3.510262	3.768038	4.035989	4.313511	4.601688	4.899919	5.237641	5.681134	6.238406	6.930706	7.793793	8.868544	11.184558	12.850713	14.516809	16.182964	16.814342	17.445719	18.077097	18.708474	19.339852	19.339852	19.339852	19.339852	19.339852	19.339852
3.469445	3.724224	3.989059	4.263354	4.54818	4.842943	5.176738	5.615075	6.165866	6.850116	7.703168	8.765421	11.054505	12.701287	14.348009	15.99479	16.618826	17.242862	17.866898	18.490934	19.11497	19.11497	19.11497	19.11497	19.11497	19.11497	0
3.68041	3.942128	4.213196	4.494672	4.785967	5.115835	5.549015	6.093326	6.769526	7.612542	8.662298	10.924452	12.55186	14.179208	15.806616	16.42331	17.040005	17.656699	18.273394	18.890088	18.890088	18.890088	18.890088	18.890088	18.890088	0	0
3.895198	4.163039	4.441164	4.728991	5.054932	5.482955	6.020787	6.688937	7.521917	8.559176	10.794399	12.402433	14.010408	15.618442	16.227795	16.837148	17.4465	18.055853	18.665206	18.665206	18.665206	18.665206	18.665206	18.665206	0	0	0
4.112882	4.387656	4.672016	4.99403	5.416895	5.948247	6.608347	7.431291	8.456053	10.664346	12.253006	13.841608	15.430268	16.032279	16.63429	17.236302	17.838313	18.440324	18.440324	18.440324	18.440324	18.440324	18.440324	0	0	0	0
4.334148	4.61504	4.933127	5.350836	5.875708	6.527758	7.340666	8.352931	10.534293	12.103579	13.672808	15.242094	15.836764	16.431433	17.026103	17.620772	18.215442	18.215442	18.215442	18.215442	18.215442	18.215442	0	0	0	0	0
4.558064	4.872224	5.284776	5.803168	6.447168	7.25004	8.249808	10.40424	11.954152	13.504008	15.05392	15.641248	16.228576	16.815904	17.403232	17.99056	17.99056	17.99056	17.99056	17.99056	17.99056	0	0	0	0	0	0
5.114791	5.547882	6.092083	6.768145	7.610988	8.660531	10.922223	12.549298	14.176315	15.80339	16.419959	17.036527	17.653096	18.269664	18.886233	18.886233	18.886233	18.886233	18.886233	18.886233	0	0	0	0	0	0	0
5.801174	6.37022	7.077148	7.958472	9.055932	11.420883	13.122243	14.823542	16.524903	17.169621	17.81434	18.459058	19.103776	19.748495	19.748495	19.748495	19.748495	19.748495	19.748495	19.748495	0	0	0	0	0	0	0
6.637581	7.374179	8.292492	9.436013	11.900221	13.672988	15.445691	17.218459	17.890236	18.562013	19.233791	19.905568	20.577346	20.577346	20.577346	20.577346	20.577346	20.577346	0	0	0	0	0	0	0	0	0
7.659236	8.613048	9.800772	12.360237	14.201533	16.042762	17.884057	18.581803	19.279548	19.977294	20.67504	21.372785	21.372785	21.372785	21.372785	21.372785	21.372785	0	0	0	0	0	0	0	0	0	0
8.920139	10.15021	12.800931	14.707876	16.614753	18.521698	19.244321	19.966944	20.689568	21.412191	22.134814	22.134814	22.134814	22.134814	22.134814	22.134814	0	0	0	0	0	0	0	0	0	0	0
10.484327	13.222303	15.192019	17.161665	19.131382	19.877792	20.624202	21.370612	22.117022	22.863432	22.863432	22.863432	22.863432	22.863432	22.863432	0	0	0	0	0	0	0	0	0	0	0	0
13.624352	15.653962	17.683498	19.713108	20.482214	21.25132	22.020426	22.789532	23.558638	23.558638	23.558638	23.558638	23.558638	23.558638	0	0	0	0	0	0	0	0	0	0	0	0	0
16.093704	18.180253	20.266877	21.057589	21.8483	22.639011	23.429723	24.220434	24.220434	24.220434	24.220434	24.220434	24.220434	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.651929	20.792689	21.603915	22.415141	23.226367	24.037593	24.848818	24.848818	24.848818	24.848818	24.848818	24.848818	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.290544	22.121194	22.951843	23.782493	24.613142	25.443792	25.443792	25.443792	25.443792	25.443792	25.443792	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.496304	23.341039	24.185774	25.030509	25.875244	25.875244	25.875244	25.875244	25.875244	25.875244	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.726178	24.584852	25.443525	26.302199	26.302199	26.302199	26.302199	26.302199	26.302199	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.979725	25.85219	26.724656	26.724656	26.724656	26.724656	26.724656	26.724656	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.256505	27.142615	27.142615	27.142615	27.142615	27.142615	27.142615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.556077	27.556077	27.556077	27.556077	27.556077	27.556077	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.96504	27.96504	27.96504	27.96504	27.96504	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.369507	28.369507	28.369507	28.369507	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.769476	28.769476	28.769476	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.164947	29.164947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.55592	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
5.429466	5.803686	6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0
5.803686	6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0
6.295086	6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0
6.912549	7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0
7.6797	8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0
8.636103	9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0	0
9.826992	12.393297	14.239449	16.085664	17.931879	18.631494	19.331109	20.030724	20.730339	21.429954	21.429954	21.429954	21.429954	21.429954	21.429954	0	0	0	0	0	0	0	0	0
11.70477	13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0
13.448421	15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0
15.192009	16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0
16.93566	17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0
17.596404	18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.257148	18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.917892	19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.578636	20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.23938	20.23938	20.23938	20.23938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.014498	20.014498	20.014498	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.789616	19.789616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.564734	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.017472	0.018256	0.020048	0.018592	0.036736	0.037408	0.038192	0.038752	0.042784	0.043456	0.044352	0.045360	0.046816	0.048160	0.050848	0.052864	0.056896	0.060704	0.065296	0.070224	0.076384	0.083776	0.091168	0.100576	0.109984	0.119504	0.129248
19	0.017472	0.018256	0.018256	0.018592	0.036736	0.037408	0.038192	0.039312	0.041776	0.042896	0.044912	0.046256	0.048384	0.050176	0.053536	0.055888	0.060480	0.064848	0.069776	0.075936	0.083104	0.091392	0.099904	0.109312	0.118608	0.128240	0.138992
20	0.014672	0.015680	0.016688	0.017696	0.035280	0.036288	0.037296	0.037408	0.039424	0.040432	0.043568	0.045696	0.047712	0.050736	0.053872	0.057008	0.062160	0.067200	0.073248	0.080192	0.087136	0.096096	0.103936	0.112896	0.120736	0.129696	0.139776
21	0.014672	0.014784	0.016688	0.016800	0.035280	0.035392	0.036400	0.038416	0.039424	0.040432	0.044576	0.047488	0.049616	0.053536	0.056672	0.060816	0.065856	0.071904	0.078848	0.086688	0.094640	0.103488	0.111328	0.120288	0.130144	0.139104	0.148176
22	0.013776	0.014784	0.015792	0.016800	0.035280	0.035392	0.037296	0.038416	0.038416	0.041328	0.046368	0.049392	0.052416	0.056336	0.060368	0.064512	0.070560	0.077504	0.085456	0.094192	0.103040	0.110992	0.119728	0.128688	0.138544	0.147504	0.157472
23	0.013776	0.014784	0.015792	0.016800	0.035280	0.036288	0.038304	0.038416	0.041216	0.043232	0.048272	0.052192	0.055216	0.059136	0.065072	0.070112	0.076160	0.084000	0.093856	0.102592	0.110544	0.118496	0.128128	0.137088	0.146944	0.156800	0.167776
24	0.013776	0.014784	0.015792	0.017696	0.036176	0.037296	0.038304	0.040208	0.043120	0.045136	0.051072	0.054992	0.058912	0.063840	0.069776	0.075712	0.082656	0.092400	0.101248	0.110096	0.118944	0.126896	0.136528	0.146496	0.156240	0.167104	0.179872
25	0.011760	0.013664	0.015120	0.017024	0.033264	0.034384	0.036064	0.037856	0.040544	0.042224	0.048496	0.051968	0.056336	0.061712	0.067648	0.074704	0.082768	0.090832	0.098896	0.106736	0.115696	0.123760	0.131712	0.141680	0.151424	0.162064	0.174496
26	0.013776	0.015680	0.017808	0.020160	0.035392	0.036512	0.038192	0.039984	0.043008	0.045360	0.050512	0.055104	0.059920	0.065632	0.071792	0.079184	0.087584	0.095536	0.103712	0.112448	0.121632	0.129472	0.138544	0.148848	0.159488	0.171136	0.185024
27	0.016240	0.018144	0.020608	0.023296	0.037296	0.038640	0.040320	0.042224	0.045696	0.048160	0.053760	0.058240	0.063056	0.069664	0.076160	0.084000	0.092288	0.100464	0.109312	0.118384	0.127120	0.135856	0.145488	0.156800	0.168336	0.181440	0.196448
28	0.017360	0.020048	0.023408	0.026656	0.039200	0.040768	0.042560	0.044352	0.048160	0.051408	0.056560	0.061376	0.067088	0.074032	0.080976	0.088816	0.097104	0.105840	0.115024	0.123760	0.133392	0.142800	0.153552	0.165760	0.178528	0.192752	0.209328
29	0.017920	0.020720	0.024752	0.029008	0.041328	0.043120	0.044688	0.046704	0.051072	0.054880	0.059696	0.065296	0.071456	0.078848	0.085680	0.093520	0.102480	0.111552	0.120400	0.130144	0.140000	0.150528	0.162176	0.175728	0.189728	0.205408	0.223440
30	0.018704	0.021728	0.025872	0.030912	0.043456	0.045360	0.046928	0.049168	0.053984	0.058128	0.063616	0.069664	0.076048	0.083552	0.090608	0.098896	0.108192	0.116704	0.126448	0.136752	0.147616	0.158928	0.172032	0.186816	0.202048	0.219296	0.238896
31	0.019936	0.023296	0.027552	0.033488	0.045360	0.047600	0.049168	0.051744	0.056560	0.061376	0.067760	0.074144	0.080752	0.088144	0.095984	0.104832	0.113456	0.122864	0.133056	0.144368	0.155680	0.168672	0.182896	0.199136	0.215936	0.234416	0.255472
32	0.020832	0.024864	0.029568	0.036288	0.047376	0.049952	0.051968	0.053984	0.059472	0.064512	0.072016	0.078512	0.085456	0.093520	0.101808	0.109984	0.119504	0.129248	0.140336	0.152320	0.165088	0.179200	0.194992	0.212912	0.230720	0.250880	0.274064
33	0.021840	0.026096	0.031360	0.038864	0.049392	0.052752	0.054208	0.056336	0.062160	0.067648	0.076048	0.082768	0.090160	0.098896	0.106960	0.116144	0.125888	0.136416	0.148288	0.161728	0.175168	0.190960	0.208544	0.227472	0.246848	0.269024	0.293888
34	0.022512	0.027328	0.033152	0.041328	0.051296	0.054992	0.056560	0.058688	0.064960	0.071008	0.079968	0.087472	0.094976	0.104384	0.113120	0.122416	0.133168	0.144368	0.157472	0.171920	0.186704	0.204064	0.223104	0.243600	0.264656	0.288624	0.314944
35	0.023184	0.028448	0.034832	0.043904	0.053312	0.057344	0.058800	0.061152	0.067648	0.074368	0.084672	0.092288	0.099680	0.109984	0.119504	0.129808	0.141120	0.153328	0.167440	0.183456	0.199360	0.218176	0.238896	0.261408	0.284032	0.309456	0.337568
36	0.023993	0.030307	0.037425	0.047183	0.056826	0.062336	0.063829	0.066354	0.073702	0.080934	0.090118	0.098154	0.106305	0.117555	0.128002	0.139138	0.151651	0.164853	0.180466	0.197571	0.214561	0.234536	0.255774	0.279653	0.303302	0.331198	0.352206
37	0.025519	0.033281	0.041042	0.051862	0.062093	0.066797	0.068326	0.071148	0.079380	0.087377	0.095726	0.104311	0.112661	0.126067	0.137122	0.149587	0.162994	0.177576	0.194393	0.212621	0.230966	0.252370	0.273655	0.298351	0.323753	0.353976	0.370675
38	0.026127	0.034916	0.043344	0.054662	0.065016	0.072360	0.073564	0.076574	0.084882	0.092949	0.101618	0.110527	0.119918	0.134005	0.145925	0.161095	0.175664	0.191556	0.209376	0.228760	0.248867	0.271261	0.292090	0.318097	0.345066	0.377574	0.390096
39	0.027597	0.037576	0.046816	0.059136	0.069978	0.077370	0.079218	0.082051	0.090306	0.098806	0.107554	0.117533	0.127266	0.142789	0.155478	0.170632	0.189482	0.206360	0.225456	0.246400	0.267714	0.290998	0.311696	0.338554	0.367382	0.400030	0.410626
40	0.027342	0.037170	0.046368	0.058716	0.070056	0.079632	0.084672	0.086940	0.096012	0.104832	0.114534	0.125244	0.135450	0.152460	0.166068	0.182574	0.199458	0.222138	0.242928	0.264852	0.287406	0.307314	0.332010	0.358596	0.387450	0.419580	0.432810
41	0.028465	0.039670	0.049202	0.061953	0.073416	0.083462	0.089902	0.092607	0.101752	0.111670	0.121330	0.133050	0.144385	0.163318	0.177100	0.194746	0.212906	0.232484	0.261464	0.284262	0.307832	0.326637	0.353427	0.383695	0.417183	0.453505	0.455952
42	0.029347	0.041717	0.051850	0.065405	0.076854	0.087251	0.094357	0.098305	0.108044	0.118703	0.129231	0.142128	0.153709	0.174502	0.188978	0.207928	0.227536	0.248461	0.271359	0.304391	0.329263	0.345450	0.376113	0.408618	0.445203	0.486920	0.487315
43	0.030240	0.043277	0.054298	0.067334	0.078758	0.089914	0.098650	0.103219	0.113971	0.125798	0.137222	0.151469	0.164371	0.186278	0.202003	0.222835	0.243398	0.265171	0.289498	0.314362	0.351725	0.364762	0.400646	0.435590	0.475104	0.519590	0.521472
44	0.031144	0.044727	0.056389	0.068326	0.080811	0.091924	0.102763	0.108662	0.120324	0.132947	0.145981	0.161484	0.174793	0.199077	0.216090	0.238179	0.259582	0.282495	0.308014	0.334219	0.362482	0.388002	0.427241	0.464010	0.504896	0.551407	0.554974
45	0.032200	0.046200	0.058520	0.070000	0.082320	0.094360	0.106680	0.114240	0.127120	0.140980	0.155120	0.171640	0.186620	0.212520	0.231140	0.254380	0.276640	0.300580	0.327600	0.355600	0.385980	0.398860	0.449960	0.488600	0.532280	0.564760	0.597380
46	0.033948	0.049542	0.062514	0.073416	0.087078	0.100326	0.114264	0.122820	0.136206	0.151524	0.166980	0.184782	0.201342	0.229218	0.248952	0.272964	0.296562	0.322368	0.351072	0.381570	0.414966	0.437736	0.474444	0.539166	0.593124	0.651222	0.692484
47	0.036176	0.052632	0.066912	0.076704	0.091936	0.106216	0.121720	0.132328	0.145928	0.162656	0.179384	0.198560	0.216512	0.246704	0.268056	0.292808	0.318104	0.345576	0.376992	0.410448	0.446760	0.475728	0.516120	0.568208	0.652936	0.742016	0.744600
48	0.038190	0.054672	0.069546	0.079998	0.096614	0.111890	0.129042	0.143246	0.155306	0.173128	0.191218	0.210916	0.229542	0.261166	0.283008	0.308870	0.336206	0.366222	0.400526	0.436840	0.476504	0.512952	0.558512	0.619482	0.692110	0.823296	0.828254
49	0.039072	0.056892	0.071808	0.083292	0.101244	0.117348	0.136224	0.154836	0.165396	0.184536	0.203544	0.223608	0.243012	0.275484	0.298056	0.325512	0.355476	0.388344	0.425304	0.464904	0.508992	0.549384	0.606936	0.678084	0.762432	0.906972	0.911196
50	0.040430	0.058110	0.074490	0.086450	0.105430	0.123110	0.143650	0.165490	0.175890	0.195910	0.215540	0.236210	0.256490	0.290420	0.313430	0.342940	0.375830	0.411580	0.451620	0.495950	0.545740	0.585000	0.652470	0.732290	0.826280	0.989430	1.027780
51	0.041472	0.060416	0.077184	0.089856	0.110336	0.130432	0.152192	0.175872	0.186752	0.207232	0.227712	0.248960	0.270080	0.305280	0.329856	0.361856	0.397568	0.436352	0.480896	0.531072	0.588160	0.656768	0.727552	0.824704	0.938112	1.147776	1.173376
52	0.042840	0.062244	0.079506	0.095004	0.116928	0.139104	0.162036	0.186858	0.197190	0.218610	0.239904	0.261576	0.284004	0.321426	0.347382	0.381528	0.420588	0.463806	0.513954	0.571536	0.637434	0.717066	0.802746	0.915516	1.045674	1.286964	1.351602
53	0.043772	0.064108	0.082956	0.100564	0.123876	0.147436	0.171616	0.197656	0.209560	0.231384	0.254448	0.277760	0.303056	0.344596	0.373612	0.410068	0.453840	0.502696	0.559984	0.626200	0.702212	0.794716	0.897760	1.027340	1.175768	1.438400	1.525944
54	0.044896	0.066002	0.086376	0.105042	0.128466	0.152622	0.177510	0.203496	0.220576	0.243390	0.269498	0.295118	0.323422	0.369294	0.401868	0.442128	0.491538	0.547780	0.613538	0.689666	0.777628	0.884866	1.006256	1.154364	1.321992	1.602592	1.696288
55	0.045720	0.067560	0.089280	0.111000	0.135480	0.160320	0.185760	0.213000	0.233400	0.257040	0.284760	0.312480	0.344760	0.396240	0.433680	0.478440	0.535440	0.599880	0.675360	0.763560	0.864600	0.987600	1.129200	1.297200	1.482960	1.781640	1.862520
56	0.047559	0.070273	0.093934	0.117832	0.143031	0.168940	0.195085	0.222650	0.246666	0.272102	0.305937	0.337761	0.373725	0.432760	0.478425	0.533792	0.602172	0.681082	0.774070	0.883620	1.009023	1.159981	1.334244	1.536664	1.762626	1.985749	2.189944
57	0.049330	0.072888	0.097961	0.124434	0.150906	0.177612	0.204551	0.232424	0.260762	0.287702	0.327236	0.363505	0.405138	0.473944	0.529222	0.596978	0.679195	0.774940	0.887478	1.020308	1.172614	1.353725	1.560026	1.763994	1.975659	2.206101	2.424297
58	0.052760	0.078163	0.104715	0.132187	0.159314	0.186786	0.214602	0.243913	0.274489	0.303455	0.352651	0.393342	0.438630	0.514149	0.574380	0.658635	0.756683	0.871168	1.005309	1.163358	1.344167	1.554401	1.754635	1.965100	2.194415	2.441777	2.674195
59	0.056413	0.083714	0.111807	0.140014	0.167768	0.195861	0.224974	0.256466	0.289204	0.320243	0.375410	0.419476	0.469206	0.551674	0.618849	0.720574	0.842916	0.980665	1.138011	1.323224	1.531999	1.740660	1.954307	2.182339	2.429516	2.729821	2.986287
60	0.059496	0.088854	0.118769	0.147792	0.176368	0.205613	0.236087	0.269351	0.304401	0.338447	0.402855	0.449960	0.503652	0.592394	0.666625	0.778026	0.913316	1.074837	1.263707	1.480929	1.723267	1.917048	2.169878	2.414449	2.694293	3.047697	3.312695
61	0.063239	0.094693	0.126257	0.156392	0.185536	0.216001	0.248115	0.283308	0.320702	0.358755	0.437500	0.489961	0.549460	0.648112	0.730267	0.860264	1.014236	1.193063	1.398836	1.634083	1.897925	2.157038	2.400204	2.661736	2.976169	3.408280	3.614273
62	0.066849	0.100544	0.133914	0.165334	0.195454	0.226983	0.260570	0.298382	0.339120	0.381699	0.477585	0.536091	0.602290	0.711177	0.800886	0.951377	1.127871	1.333619	1.570786	1.840131	2.138189	2.385540	2.645352	2.922823	3.275811	3.717859	3.929673
63	0.070328	0.104906	0.139376	0.171926	0.202981	0.236171	0.271816	0.313010	0.358152	0.407457	0.511829	0.576928	0.650672	0.771692	0.873503	1.047884	1.249691	1.481274	1.745619	2.044969	2.370358	2.628620	2.904385	3.198292	3.592195	4.041380	4.257381
64	0.073994	0.109625	0.145360	0.178784	0.210946	0.245841	0.284309	0.329399	0.379639	0.436711	0.550855	0.622642	0.704624	0.838002	0.951410	1.145750	1.370254	1.626710	1.917851	2.246409	2.607970	2.885342	3.177429	3.486858	3.925777	4.377518	4.598659
65	0.077729	0.114575	0.151317	0.185783	0.219213	0.256370	0.298494	0.347967	0.404271	0.469890	0.594608	0.673268	0.763106	0.908937	1.033758	1.246865	1.488848	1.769747	2.087285	2.444877	2.837246	3.155922	3.463317	3.788514	4.275585	4.727466	4.952268
66	0.114749	0.153566	0.193631	0.231427	0.298619	0.354234	0.410530	0.426533	0.503032	0.593378	0.456090	0.520843	0.595073	0.712082	0.814259	0.985928	1.181493	1.403289	1.653376	1.911909	2.123748	2.330575	2.549418	2.908069	3.181228	3.449100	3.603327
67	0.153877	0.194902	0.239254	0.312312	0.404342	0.476414	0.492923	0.529883	0.630045	0.749179	0.526679	0.603880	0.691467	0.827492	0.946710	1.146273	1.373369	1.630047	1.886110	2.163694	2.351438	2.617681	2.952039	3.209742	3.479948	3.762861	3.920475
68	0.203159	0.250881	0.335812	0.440289	0.560810	0.591142	0.626327	0.654907	0.783785	0.937604	0.590687	0.688002	0.789190	0.964793	1.117357	1.369004	1.597341	1.859997	2.175999	2.477187	2.670730	2.977150	3.237020	3.509597	3.794883	4.092265	4.254004
69	0.251943	0.339513	0.455566	0.587630	0.660889	0.710484	0.763763	0.798621	0.925301	1.112487	0.662757	0.773183	0.889893	1.141021	1.325649	1.611580	1.874196	2.136474	2.461399	2.810112	2.993862	3.263168	3.537881	3.825501	4.125286	4.438384	4.603212
70	0.351400	0.473215	0.624033	0.710128	0.804923	0.874990	0.954368	1.001689	1.140143	1.338588	0.746319	0.859395	1.030455	1.337166	1.548000	1.885684	2.147380	2.429970	2.765773	3.271023	3.326453	3.564902	3.854681	4.156756	4.472202	4.800748	4.968113
71	0.488251	0.645451	0.749598	0.859295	0.974380	1.072487	1.184959	1.246827	1.420188	1.710918	0.841895	1.014789	1.186013	1.546024	1.800856	2.161735	2.447754	2.786128	3.060194	3.334259	3.608324	3.882389	4.186572	4.504378	4.835206	5.178989	5.347943
72	0.683113	0.795006	0.928279	1.062086	1.206584	1.344133	1.503420	1.580034	1.812371	2.123104	0.944400	1.143539	1.351304	1.784088	2.050579	2.456687	2.796770	3.298963	3.747208	4.094059	4.094125	4.214829	4.534739	4.867853	5.213974	5.572437	5.743706
73	0.813576	0.951360	1.107889	1.269854	1.445879	1.627340	1.834671	1.913967	2.189345	2.529773	1.055709	1.282408	1.539693	2.016954	2.316165	2.798963	3.304372	3.805166	4.212552	4.815126	4.814797	4.814863	4.898581	5.246836	5.607617	5.982240	6.154555
74	0.971603	1.134421	1.320610	1.516227	1.729717	1.959311	2.210117	2.316175	2.596637	2.989835	1.175862	1.431512	1.722450	2.264848	2.625705	3.409744	3.956790	4.351756	4.942993	5.604542	5.604607	5.605000	5.605065	5.640483	6.017380	6.407370	6.930062
75	1.157635	1.349720	1.572350	1.807895	2.060045	2.334335	2.661720	2.780005	3.050605	3.507755	1.304615	1.591200	1.916525	2.554630	3.366220	4.131920	4.513145	5.094440	5.741905	6.465810	6.466265	6.466330	6.466005	6.466070	6.466395	6.986906	7.683780
76	1.148759	1.357571	1.602000	1.856802	2.117083	2.427659	2.766220	2.947242	3.345296	3.836307	1.595867	1.883879	2.354566	3.169191	3.903683	4.474253	5.033651	5.652766	6.397367	7.237195	7.237328	7.236929	7.236996	7.237395	7.792869	8.532150	9.454438
77	1.141886	1.369108	1.631559	1.894570	2.185913	2.515468	2.865527	3.124810	3.566764	4.105460	1.848988	2.269364	2.981936	3.749180	4.280260	4.999156	5.597148	6.256000	7.102600	8.065072	8.064596	8.064732	8.065140	8.943564	9.981108	11.044832	12.363284
78	1.138399	1.381380	1.651280	1.942610	2.249524	2.596463	2.941454	3.199134	3.752572	4.456013	2.179590	2.784657	3.643746	4.179939	4.833725	5.566672	6.205447	6.903922	7.857670	8.948125	8.948264	8.948681	9.985830	11.124726	12.503328	13.922310	15.681911
79	1.134999	1.384182	1.679846	1.985242	2.306579	2.656274	3.022078	3.318748	4.142143	5.033664	2.693172	3.420567	4.168055	4.786891	5.432991	6.179485	6.859026	7.746242	8.662071	9.535726	9.536223	10.570480	11.749932	13.140254	14.854336	16.623656	18.818550
80	1.123924	1.394800	1.702766	2.021985	2.343423	2.718117	3.208674	3.640111	4.400119	5.554474	3.324850	3.928195	4.873595	5.443880	6.079633	6.837185	7.662453	8.519910	9.361708	10.134485	10.763423	11.991718	13.286423	14.906508	16.932520	19.028495	21.629143
81	1.121536	1.402182	1.725498	2.044338	2.496564	3.070984	3.612729	4.163724	5.033560	6.208958	3.792574	4.484918	5.346722	6.066742	6.943494	7.770888	10.509480	10.962212	12.487130	13.338426	14.382048	17.036724	18.942298	20.545878	22.280290	24.058066	25.879206
82	1.076085	1.356210	1.671030	2.206305	2.639520	3.222720	3.776085	4.353345	5.323455	6.396030	4.356652	5.082056	5.985942	6.792207	7.722518	8.773251	12.432434	13.658252	14.592716	15.841637	17.261414	18.887080	20.485944	22.215271	23.987860	25.803711	27.630433
83	1.062794	1.523987	1.878964	2.395591	2.847231	3.450214	4.165070	4.694141	5.592267	6.789183	4.960263	5.678134	6.542151	7.468923	8.550311	9.485014	13.756897	14.861847	16.053576	17.367119	18.814334	20.407079	22.129723	23.895487	25.704371	27.524035	29.419159
84	1.222549	1.695482	2.050852	2.564059	3.054220	3.770545	4.452067	4.867499	5.860274	7.097956	5.609375	6.315482	7.134708	8.186922	9.066436	10.108053	10.809921	11.737242	12.899670	14.327820	15.938954	18.967327	21.715691	25.155325	27.392104	29.278145	31.207126
85	1.446368	1.914528	2.301040	2.857120	3.521840	4.175024	4.722368	5.267584	6.327888	7.646688	6.303360	6.994320	7.762160	8.626640	9.587360	10.211120	11.108320	12.208560	13.574640	15.248320	17.138080	19.484000	22.404400	26.059520	29.109840	31.027760	32.870960

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.140784	0.150976	0.145376	0.09758	0.09849	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936
0.150640	0.160832	0.156128	0.09849	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695
0.149856	0.159936	0.157584	0.10605	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384
0.159152	0.170240	0.169680	0.11361	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143
0.169456	0.181440	0.181776	0.12299	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097
0.180656	0.194544	0.196784	0.13286	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097	0.71981
0.192752	0.208544	0.212576	0.14602	0.15533	0.1652	0.1757	0.18683	0.19859	0.21525	0.23261	0.25123	0.2716	0.2828	0.25893	0.27762	0.29666	0.31577	0.33488	0.3724	0.40936	0.44695	0.48384	0.52143	0.62097	0.71981	0.81935
0.187936	0.203952	0.204400	0.13594	0.14455	0.15372	0.16345	0.17374	0.18837	0.20356	0.2198	0.23765	0.24745	0.22659	0.2429	0.25956	0.27629	0.29302	0.32585	0.35819	0.39109	0.42336	0.45626	0.54334	0.62986	0.71694	0.80402
0.199360	0.216944	0.216832	0.14413	0.1533	0.16303	0.17325	0.18781	0.20293	0.21917	0.23695	0.24675	0.22589	0.2422	0.25886	0.27552	0.29218	0.32494	0.35714	0.38997	0.42217	0.45493	0.5418	0.62804	0.71491	0.80171	0.88858
0.212352	0.231392	0.229936	0.15288	0.16254	0.17276	0.18725	0.20237	0.21854	0.23632	0.24605	0.22526	0.2415	0.25809	0.27475	0.29134	0.32396	0.35616	0.38885	0.42091	0.45367	0.54026	0.62622	0.71281	0.7994	0.88606	1.05518
0.226688	0.246960	0.243824	0.16205	0.17227	0.18676	0.20181	0.21791	0.23562	0.24535	0.22463	0.24087	0.25732	0.27391	0.2905	0.32305	0.35511	0.38773	0.41972	0.45234	0.53872	0.62447	0.71078	0.79716	0.88347	1.0521	1.21807
0.242144	0.263760	0.258608	0.17178	0.1862	0.20118	0.21728	0.23492	0.24465	0.224	0.24017	0.25662	0.27314	0.28966	0.32214	0.35413	0.38661	0.41853	0.45101	0.53711	0.62265	0.70875	0.79485	0.88095	1.04909	1.21457	1.38012
0.259056	0.282576	0.274064	0.18564	0.20062	0.21672	0.23429	0.24395	0.2233	0.23947	0.25585	0.27237	0.28882	0.32123	0.35308	0.38549	0.41734	0.44975	0.53557	0.62083	0.70672	0.79254	0.87843	1.04608	1.21107	1.37613	1.54
0.277536	0.302848	0.296240	0.20006	0.21609	0.23359	0.24318	0.22267	0.23877	0.25515	0.27153	0.28798	0.32025	0.35203	0.38437	0.41608	0.44842	0.53403	0.61901	0.70462	0.79023	0.87584	1.043	1.20757	1.37214	1.53552	1.70128
0.297472	0.324240	0.319088	0.21546	0.23289	0.24248	0.22204	0.23807	0.25438	0.27076	0.28714	0.31934	0.35105	0.38325	0.41489	0.44716	0.53249	0.61726	0.70259	0.78792	0.87332	1.03999	1.20407	1.36815	1.53104	1.69631	1.92857
0.318752	0.346976	0.343728	0.23219	0.24178	0.22141	0.23737	0.25361	0.26999	0.2863	0.31843	0.35	0.38213	0.4137	0.44583	0.53095	0.61544	0.70056	0.78568	0.87073	1.03698	1.2005	1.36416	1.52656	1.69134	1.92297	2.12079
0.341600	0.371504	0.370496	0.24108	0.22071	0.23667	0.25291	0.26922	0.28546	0.31745	0.34895	0.38101	0.41244	0.4445	0.52941	0.61362	0.69853	0.78337	0.86821	1.0339	1.197	1.36017	1.52215	1.68644	1.91737	2.11456	2.32085
0.365792	0.397824	0.384608	0.22008	0.23597	0.25214	0.26838	0.28462	0.31654	0.34797	0.37989	0.41125	0.44324	0.5278	0.61187	0.69643	0.78106	0.86569	1.03089	1.1935	1.35618	1.51767	1.68147	1.91177	2.1084	2.31399	2.53141
0.381595	0.414887	0.360931	0.23833	0.254661	0.271064	0.287466	0.319705	0.35145	0.383689	0.415363	0.447672	0.533078	0.617989	0.703394	0.788871	0.874347	1.041199	1.205435	1.369742	1.532847	1.698285	1.930888	2.129484	2.33713	2.556724	2.78763
0.401604	0.437119	0.396430	0.257183	0.273748	0.290312	0.322871	0.354929	0.387488	0.419475	0.452105	0.538356	0.624107	0.710359	0.796681	0.883004	1.051508	1.21737	1.383304	1.548023	1.715099	1.950005	2.150568	2.36027	2.582038	2.815231	3.060989
0.423206	0.461252	0.433681	0.276431	0.293159	0.326036	0.358409	0.391287	0.423588	0.456537	0.543634	0.630226	0.717323	0.804492	0.891661	1.061817	1.229305	1.396865	1.5632	1.731914	1.969123	2.171652	2.38341	2.607352	2.842831	3.090999	3.35128
0.446230	0.486517	0.472349	0.296005	0.329202	0.361889	0.395086	0.4277	0.46097	0.548912	0.636345	0.724287	0.812302	0.900318	1.072126	1.24124	1.410427	1.578377	1.748729	1.988241	2.192736	2.40655	2.632666	2.870431	3.121009	3.383817	3.658782
0.470484	0.513198	0.512316	0.332367	0.365369	0.398885	0.431813	0.465402	0.55419	0.642464	0.731252	0.820113	0.908975	1.082435	1.253175	1.423989	1.593554	1.765544	2.007359	2.21382	2.42969	2.657981	2.898032	3.151019	3.416354	3.693963	3.983406
0.496009	0.542377	0.582434	0.368848	0.402683	0.435925	0.469834	0.559468	0.648582	0.738216	0.827924	0.917631	1.092743	1.26511	1.437551	1.60873	1.782358	2.026476	2.234904	2.452829	2.683295	2.925632	3.181028	3.44889	3.729144	4.021343	4.326602
0.533770	0.586673	0.654184	0.406482	0.440038	0.474267	0.564746	0.654701	0.74518	0.835734	0.926288	1.103052	1.277045	1.451113	1.623907	1.799173	2.045594	2.255988	2.475969	2.708609	2.953232	3.211038	3.481427	3.764324	4.05928	4.367419	4.688141
0.573485	0.633293	0.729389	0.44415	0.478699	0.570024	0.66082	0.752144	0.843545	0.934945	1.113361	1.28898	1.464674	1.639084	1.815988	2.064712	2.277072	2.499109	2.733923	2.980832	3.241048	3.513964	3.799505	4.097218	4.408236	4.731955	5.068451
0.612186	0.678866	0.806050	0.483132	0.575302	0.666938	0.759109	0.851355	0.943602	1.12367	1.300915	1.478236	1.65426	1.832802	2.083829	2.298156	2.522249	2.759237	3.008433	3.271057	3.5465	3.834685	4.135155	4.449053	4.77577	5.115381	5.467124
0.629860	0.700000	0.886480	0.58058	0.673057	0.766073	0.859166	0.952259	1.133979	1.31285	1.491798	1.669437	1.849617	2.102947	2.31924	2.545389	2.784551	3.036033	3.301067	3.579037	3.869866	4.173092	4.48987	4.819584	5.162311	5.517281	5.88588
0.733884	0.821238	1.040520	0.654395	0.744832	0.835344	0.925855	1.102537	1.276448	1.450435	1.623148	1.798332	2.044638	2.254934	2.474812	2.707343	2.951852	3.209537	3.4798	3.762565	4.057384	4.365378	4.68595	5.019174	5.364302	5.722681	6.093562
0.835176	0.941256	1.188776	0.723889	0.811856	0.899823	1.071537	1.240558	1.409652	1.57751	1.747768	1.987148	2.191531	2.405227	2.63122	2.868854	3.119294	3.381958	3.656772	3.943301	4.242636	4.554194	4.878049	5.213472	5.561774	5.922227	6.330411
0.934382	1.058064	1.333166	0.788703	0.874161	1.040978	1.205179	1.369451	1.532521	1.697924	1.930478	2.129032	2.336634	2.556182	2.787039	3.030337	3.285509	3.552487	3.830844	4.121642	4.424316	4.738934	5.064792	5.403161	5.753335	6.149878	6.670614
1.035408	1.173480	1.472856	0.848871	1.010861	1.170312	1.329831	1.488184	1.648801	1.874627	2.067437	2.269032	2.482228	2.706407	2.942665	3.190456	3.449709	3.720013	4.002398	4.296315	4.601832	4.918262	5.246842	5.586884	5.971955	6.477625	7.113026
1.167920	1.326520	1.607710	0.981186	1.135956	1.290793	1.444497	1.600399	1.819595	2.006745	2.202423	2.40936	2.626957	2.85628	3.096797	3.348439	3.610809	3.884904	4.170192	4.46674	4.773881	5.092815	5.422875	5.796642	6.287468	6.904216	7.670403
1.334272	1.519488	1.885056	1.102112	1.252335	1.40146	1.552717	1.765383	1.946957	2.136804	2.337576	2.548691	2.771181	3.004532	3.248677	3.503229	3.769158	4.045947	4.33366	4.63165	4.941082	5.261308	5.623939	6.100141	6.698514	7.441874	8.368618
1.535688	1.746234	2.148300	1.214459	1.359073	1.505756	1.71199	1.888072	2.072178	2.266878	2.471607	2.687369	2.913661	3.150423	3.397276	3.655162	3.92358	4.20259	4.491568	4.791641	5.102183	5.453846	5.915646	6.495921	7.216799	8.115514	9.234629
1.732776	1.968252	2.402376	1.317338	1.459516	1.659416	1.830091	2.008543	2.197264	2.395706	2.604842	2.824186	3.053676	3.292949	3.542916	3.80309	4.073533	4.353636	4.644494	4.945499	5.286363	5.733982	6.296437	6.995177	7.866293	8.951042	11.2886
1.925404	2.185020	2.645082	1.413996	1.607662	1.773014	1.9459	2.128735	2.320988	2.523601	2.736104	2.958437	3.190248	3.432418	3.684478	3.946486	4.217854	4.499641	4.791258	5.12149	5.555149	6.100062	6.77701	7.620957	8.671874	10.936528	12.565735
2.113320	2.396520	2.882520	1.556727	1.71684	1.884249	2.061291	2.247453	2.443647	2.649417	2.864706	3.089172	3.32367	3.567744	3.821451	4.084221	4.35708	4.639458	4.959228	5.379147	5.906796	6.562296	7.379505	8.397126	10.59003	12.167619	13.745151
2.436728	2.704216	3.231028	1.754678	1.925777	2.106721	2.296986	2.497504	2.707809	2.927843	3.157256	3.396922	3.646375	3.905674	4.174235	4.453108	4.741709	5.068527	5.497701	6.036979	6.706926	7.542145	8.582194	10.823429	12.435787	14.048087	15.660445
2.688674	3.044832	3.512594	1.966892	2.151699	2.346026	2.550825	2.76562	2.990351	3.224662	3.469445	3.724224	3.989059	4.263354	4.54818	4.842943	5.176738	5.615075	6.165866	6.850116	7.703168	8.765421	11.054505	12.701287	14.348009	15.99479	16.618826
3.018915	3.350072	3.799737	2.196224	2.394572	2.603609	2.822849	3.052231	3.291391	3.541239	3.80129	4.071605	4.351576	4.642297	4.943159	5.283862	5.731269	6.293458	6.991867	7.862571	8.946806	11.283259	12.964118	14.644916	16.325775	16.962724	17.599673
3.331678	3.656678	4.096545	2.442627	2.655858	2.879498	3.113483	3.357442	3.612305	3.877574	4.153314	4.438903	4.735458	5.042358	5.389898	5.846283	6.419755	7.13218	8.020357	9.12635	11.509691	13.224281	14.938809	16.653399	17.303131	17.952862	18.602594
3.635738	3.977310	4.401262	2.707572	2.935566	3.174107	3.422816	3.682641	3.953076	4.234184	4.525335	4.827664	5.14054	5.494846	5.960118	6.544756	7.271053	8.176524	9.304052	11.7338	13.481775	15.229688	16.977663	17.640046	18.302429	18.964811	19.627194
3.953891	4.310886	4.714953	2.991052	3.234102	3.487513	3.752249	4.027795	4.314217	4.610871	4.918914	5.237704	5.598707	6.072774	6.668462	7.408487	8.331073	9.479913	11.955587	13.736601	15.517552	17.298567	17.97347	18.648373	19.323275	19.998178	20.673081
4.284503	4.658510	5.035984	3.29347	3.551532	3.821127	4.101732	4.393412	4.695511	5.009209	5.333851	5.701481	6.18425	6.790872	7.544482	8.484003	9.653933	12.175051	13.988759	15.802402	17.616111	18.303402	18.990694	19.677986	20.365278	21.052569	21.052569
4.628980	5.018721	5.363534	3.614873	3.889277	4.174886	4.471768	4.779255	5.098548	5.42898	5.803167	6.294546	6.911988	7.679038	8.635316	9.826111	12.392193	14.238249	16.084238	17.930294	18.629844	19.329393	20.028943	20.728492	21.428042	21.428042	21.428042
4.985971	5.391151	5.696271	3.956698	4.247258	4.549287	4.862104	5.186932	5.523092	5.903765	6.403662	7.031807	7.812154	8.785009	9.996447	12.607013	14.48507	16.36306	18.241117	18.952793	19.66447	20.376146	21.087823	21.799499	21.799499	21.799499	21.799499
5.354676	5.774265	6.035085	4.318848	4.625967	4.944057	5.27436	5.616186	6.003276	6.511599	7.150332	7.943832	8.933085	10.164942	12.81951	14.729223	16.638867	18.54858	19.272252	19.995924	20.719596	21.443268	22.16694	22.16694	22.16694	22.16694	22.16694
3.885688	4.180683	4.373914	4.684909	5.007097	5.341576	5.687798	6.07982	6.594621	7.2414	8.045084	9.046943	10.294494	12.982896	14.916916	16.850936	18.784956	19.517844	20.250732	20.983621	21.716509	22.449397	22.449397	22.449397	22.449397	22.449397	22.449397
4.218077	4.527840	4.742023	5.068114	5.406708	5.757121	6.153924	6.675001	7.329711	8.143197	9.157203	10.42003	13.141215	15.098788	17.056361	19.014003	19.755821	20.49764	21.239458	21.981277	22.723164	22.723164	22.723164	22.723164	22.723164	22.723164	0
4.566404	4.891105	5.127190	5.469627	5.824162	6.225655	6.752733	7.415115	8.238012	9.263898	10.541364	13.294254	15.274671	17.255089	19.235506	19.985961	20.736416	21.48687	22.237393	22.987848	22.987848	22.987848	22.987848	22.987848	22.987848	0	0
4.930502	5.269618	5.530409	5.888921	6.294807	6.82781	7.497528	8.329573	9.366858	10.658515	13.442	15.444395	17.446791	19.449254	20.208042	20.96683	21.725618	22.484474	23.243262	23.243262	23.243262	23.243262	23.243262	23.243262	0	0	0
5.309761	5.664444	5.951200	6.36138	6.900022	7.576802	8.41772	9.465913	10.771298	13.584238	15.607791	17.631411	19.655031	20.421842	21.188653	21.955464	22.722342	23.489153	23.489153	23.489153	23.489153	23.489153	23.489153	0	0	0	0
5.705216	6.074977	7.598896	8.242322	9.05076	10.055198	11.307323	12.866636	16.226739	18.643974	21.06121	23.478512	24.394534	25.310488	26.226509	27.142531	28.058552	28.058552	28.058552	28.058552	28.058552	28.058552	0	0	0	0	0
6.115972	6.616705	8.258921	9.068947	10.075457	11.330145	12.892532	16.259446	18.681494	21.103676	23.525791	24.443648	25.361505	26.279362	27.197219	28.115076	28.115076	28.115076	28.115076	28.115076	28.115076	0	0	0	0	0	0
6.656602	7.321141	9.082985	10.091034	11.347667	12.912476	16.284613	18.710403	21.136325	23.562181	24.481436	25.40069	26.32001	27.239265	28.158585	28.158585	28.158585	28.158585	28.158585	28.158585	0	0	0	0	0	0	0
7.620613	8.480725	10.459350	11.761891	13.383848	16.879027	19.393372	21.907848	24.422258	25.375072	26.327886	27.2807	28.23358	29.186394	29.186394	29.186394	29.186394	29.186394	29.186394	0	0	0	0	0	0	0	0
8.550543	9.626945	11.811085	13.439855	16.94966	19.474582	21.99951	24.5245	25.4813	26.4381	27.394937	28.351765	29.308565	29.308565	29.308565	29.308565	29.308565	29.308565	0	0	0	0	0	0	0	0	0
10.601164	12.027057	15.285092	19.276795	22.148357	25.019994	27.89162	28.979818	30.06796	31.156157	32.244354	33.332527	33.332527	33.332527	33.332527	33.332527	33.332527	0	0	0	0	0	0	0	0	0	0
14.005552	16.054800	21.048788	24.184335	27.319932	30.4555	31.643732	32.831896	34.020128	35.20836	36.396592	36.396592	36.396592	36.396592	36.396592	36.396592	0	0	0	0	0	0	0	0	0	0	0
17.874427	20.613909	27.619856	29.575146	31.611496	33.694156	35.695756	37.637146	39.404763	41.785346	41.785346	41.785346	41.785346	41.785346	41.785346	0	0	0	0	0	0	0	0	0	0	0	0
21.554109	24.975315	30.213459	32.293759	34.421368	36.466168	38.449459	40.255225	42.800575	45.168425	46.000545	46.000545	46.000545	46.000545	0	0	0	0	0	0	0	0	0	0	0	0	0
24.871053	27.766630	32.976021	35.14858	37.23658	39.261771	41.105688	43.704813	46.122688	48.631188	49.037238	49.037238	49.037238	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.711298	29.619314	35.875792	38.006992	40.074084	41.95615	44.60905	47.07695	49.63735	52.4438	55.0338	57.665092	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.532882	31.478593	38.777404	40.886396	42.806613	45.513288	48.031213	50.643513	53.50685	56.14935	58.833979	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.357403	33.220187	41.698709	43.657075	46.417525	48.985475	51.649675	54.5699	57.2649	60.002866	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.060982	34.859024	44.507538	47.321763	49.939738	50.681637	50.681637	50.681637	50.681637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.658640	35.905680	48.226000	48.46104	48.46104	48.46104	48.46104	48.46104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.44695	0.48384	0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503
0.48384	0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306
0.52143	0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506
0.62097	0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742
0.71981	0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043
0.81935	0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043	9.481148
0.91889	1.01843	1.21282	1.40413	1.59551	1.78549	1.9782	2.2491	2.48045	2.72237	2.97815	3.24709	3.53052	3.82781	4.13889	4.4632	4.802	5.15466	5.52118	5.90086	6.29503	6.70306	7.16506	7.771742	8.534043	9.481148	10.661825
0.8911	1.0612	1.22864	1.39608	1.56233	1.73096	1.96798	2.17042	2.3821	2.60589	2.84123	3.08924	3.34936	3.62152	3.9053	4.20175	4.51031	4.83105	5.16327	5.50816	5.86516	6.26941	6.80029	7.46732	8.29598	9.32911	10.61557
1.05819	1.22507	1.39209	1.55785	1.72599	1.96231	2.16419	2.37524	2.59847	2.83311	3.08035	3.33977	3.61116	3.89417	4.18978	4.49743	4.81726	5.1485	5.49241	5.84843	6.25149	6.78083	7.44597	8.27232	9.30244	10.58526	13.34956
1.22157	1.3881	1.55337	1.72102	1.95671	2.15796	2.36845	2.59098	2.82499	3.07153	3.33018	3.6008	3.88297	4.17774	4.48455	4.8034	5.13373	5.47666	5.83163	6.23364	6.76144	7.42462	8.24859	9.27577	10.55495	13.31134	15.29423
1.38411	1.54889	1.71612	1.95111	2.1518	2.36166	2.58356	2.81687	3.06271	3.32066	3.59051	3.87184	4.16577	4.47167	4.78961	5.11903	5.46091	5.8149	6.21572	6.74198	7.40327	8.22493	9.2491	10.52457	13.27305	15.25027	17.22756
1.54448	1.71115	1.94544	2.14557	2.35487	2.57607	2.80875	3.05389	3.31107	3.58015	3.86064	4.15373	4.45879	4.77582	5.10426	5.44523	5.79817	6.1978	6.72259	7.38192	8.2012	9.2225	10.49426	13.23483	15.20638	17.17793	19.14948
1.70618	1.93984	2.13941	2.34801	2.56865	2.80063	3.04507	3.30148	3.56979	3.84951	4.14176	4.44591	4.76203	5.08949	5.42948	5.78137	6.17988	6.70313	7.36064	8.17747	9.19583	10.46395	13.19654	15.16242	17.1283	19.09411	19.83912
1.93424	2.13318	2.34122	2.56123	2.79251	3.03625	3.29189	3.55943	3.83838	4.12972	4.43303	4.74824	5.07472	5.41373	5.76464	6.16196	6.68367	7.33929	8.15381	9.16916	10.43357	13.15832	15.11846	17.0786	19.03881	19.78158	20.52435
2.12702	2.33443	2.55374	2.78439	3.02743	3.28237	3.54907	3.82718	4.11775	4.42015	4.73438	5.06002	5.39798	5.74784	6.14404	6.66428	7.31794	8.13008	9.14249	10.40326	13.1201	15.0745	17.02897	18.98344	19.72411	20.46471	21.20531
2.32764	2.54632	2.77627	3.01861	3.27278	3.53878	3.81605	4.10571	4.4072	4.72059	5.04525	5.38223	5.73111	6.12612	6.64482	7.29659	8.10635	9.11589	10.37295	13.08181	15.03054	16.97934	18.92807	19.66657	20.405	21.1435	21.882
2.5389	2.76815	3.00979	3.26319	3.52842	3.80485	4.09374	4.39432	4.7068	5.03048	5.36648	5.71438	6.1082	6.62543	7.27524	8.08269	9.08922	10.34264	13.04359	14.98658	16.92971	18.87277	19.6091	20.34536	21.08169	21.81802	22.55435
2.76003	3.00097	3.25367	3.51806	3.79372	4.0817	4.38144	4.69301	5.01571	5.3508	5.69758	6.09028	6.60597	7.25396	8.05896	9.06255	10.31226	13.0053	14.94269	16.88001	18.8174	19.55156	20.28572	21.01988	21.75404	22.4882	22.4882
3.03098	3.286207	3.553241	3.831657	4.122517	4.425254	4.73994	5.065867	5.404308	5.754556	6.151183	6.67203	7.3265	8.13955	9.153176	10.415383	13.135353	15.092117	17.04881	19.005574	19.747076	20.488577	21.230079	21.97158	22.713082	22.713082	22.713082
3.318743	3.588421	3.869594	4.163334	4.469069	4.78687	5.116024	5.457816	5.811532	6.212086	6.738089	7.399039	8.220139	9.243801	10.518505	13.265406	15.241544	17.21761	19.193748	19.942591	20.691434	21.440278	22.189121	22.937964	22.937964	22.937964	22.937964
3.623602	3.907532	4.204151	4.512883	4.8338	5.166181	5.511324	5.868507	6.272988	6.804149	7.471579	8.300729	9.334427	10.621628	13.395459	15.390971	17.38641	19.381922	20.138107	20.894292	21.650476	22.406661	23.162846	23.162846	23.162846	23.162846	23.162846
3.945469	4.244968	4.556698	4.88073	5.216338	5.564832	5.925483	6.333891	6.870209	7.544118	8.381318	9.425052	10.72475	13.525512	15.540398	17.55521	19.570096	20.333622	21.097149	21.860675	22.624202	23.387728	23.387728	23.387728	23.387728	23.387728	23.387728
4.285785	4.600512	4.927661	5.266496	5.61834	5.982459	6.394794	6.936269	7.616658	8.461908	9.515678	10.827873	13.655565	15.689825	17.724011	19.75827	20.529138	21.300006	22.070874	22.841742	23.61261	23.61261	23.61261	23.61261	23.61261	23.61261	0
4.644326	4.974591	5.316653	5.671848	6.039435	6.455697	7.002328	7.689198	8.542498	9.606303	10.930996	13.785618	15.839251	17.892811	19.946444	20.724654	21.502863	22.281073	23.059282	23.837492	23.837492	23.837492	23.837492	23.837492	23.837492	0	0
5.021521	5.36681	5.725356	6.096411	6.5166	7.068388	7.761737	8.623087	9.696929	11.034118	13.915671	15.988678	18.061611	20.134618	20.920169	21.70572	22.491272	23.276823	24.062374	24.062374	24.062374	24.062374	24.062374	24.062374	0	0	0
5.416967	5.778864	6.153386	6.577502	7.134448	7.834277	8.703677	9.787554	11.137241	14.045724	16.138105	18.230411	20.322792	21.115685	21.908578	22.70147	23.494363	24.287256	24.287256	24.287256	24.287256	24.287256	24.287256	0	0	0	0
5.832372	6.210362	6.638405	7.200507	7.906816	8.784266	9.87818	11.240363	14.175777	16.287532	18.399211	20.510966	21.3112	22.111435	22.911669	23.711904	24.512138	24.512138	24.512138	24.512138	24.512138	24.512138	0	0	0	0	0
6.267338	6.699308	7.266567	7.979356	8.864856	9.968805	11.343486	14.30583	16.436959	18.568011	20.69914	21.506716	22.314292	23.121868	23.929444	24.73702	24.73702	24.73702	24.73702	24.73702	24.73702	0	0	0	0	0	0
6.513554	7.065085	7.75811	8.619058	9.692397	11.028962	13.909168	15.981207	18.053171	20.125209	20.910393	21.695578	22.480762	23.265946	24.05113	24.05113	24.05113	24.05113	24.05113	24.05113	0	0	0	0	0	0	0
6.866434	7.539973	8.376713	9.419873	10.718858	13.51808	15.531859	17.545565	19.559343	20.32245	21.085557	21.848664	22.611771	23.374878	23.374878	23.374878	23.374878	23.374878	23.374878	0	0	0	0	0	0	0	0
7.324945	8.137823	9.151234	10.413173	13.132566	15.088915	17.045193	19.001542	19.742886	20.48423	21.225575	21.966919	22.708263	22.708263	22.708263	22.708263	22.708263	22.708263	0	0	0	0	0	0	0	0	0
7.902386	8.886478	10.111908	12.752626	14.652375	16.552056	18.451805	19.171701	19.891597	20.611494	21.33139	22.051286	22.051286	22.051286	22.051286	22.051286	22.051286	0	0	0	0	0	0	0	0	0	0
8.625606	9.815062	12.378259	14.222239	16.066152	17.910133	18.608896	19.307659	20.006422	20.705185	21.403948	21.403948	21.403948	21.403948	21.403948	21.403948	0	0	0	0	0	0	0	0	0	0	0
9.522636	12.009466	13.798507	15.587484	17.376525	18.054469	18.732413	19.410358	20.088302	20.766246	20.766246	20.766246	20.766246	20.766246	20.766246	0	0	0	0	0	0	0	0	0	0	0	0
11.646246	13.381179	15.116049	16.850982	17.508422	18.165862	18.823303	19.480743	20.138183	20.138183	20.138183	20.138183	20.138183	20.138183	0	0	0	0	0	0	0	0	0	0	0	0	0
12.970255	14.651849	16.333503	16.970754	17.608005	18.245256	18.882507	19.519758	19.519758	19.519758	19.519758	19.519758	19.519758	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.194883	15.824089	16.441465	17.058842	17.676218	18.293594	18.91097	18.91097	18.91097	18.91097	18.91097	18.91097	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.32274	15.920556	16.518372	17.116188	17.714004	18.31182	18.31182	18.31182	18.31182	18.31182	18.31182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.271437	16.882428	17.49342	18.104411	18.715403	18.715403	18.715403	18.715403	18.715403	18.715403	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.242862	17.866898	18.490934	19.11497	19.11497	19.11497	19.11497	19.11497	19.11497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.236623	18.873572	19.510521	19.510521	19.510521	19.510521	19.510521	19.510521	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.252325	19.902057	19.902057	19.902057	19.902057	19.902057	19.902057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.289577	20.289577	20.289577	20.289577	20.289577	20.289577	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.673081	20.673081	20.673081	20.673081	20.673081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.052569	21.052569	21.052569	21.052569	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.428042	21.428042	21.428042	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.799499	21.799499	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.16694	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
6.70306	7.16506	7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0
7.16506	7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0
7.771742	8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0
8.534043	9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0
9.481148	10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0
10.661825	12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0	0
12.132092	15.300373	17.57959	19.85886	22.138129	23.001853	23.86552	24.72925	25.59298	26.456704	26.456704	26.456704	26.456704	26.456704	26.456704	0	0	0	0	0	0	0	0	0
13.38785	15.38215	17.37652	19.37089	20.12661	20.88233	21.63812	22.39384	23.14963	23.14963	23.14963	23.14963	23.14963	23.14963	0	0	0	0	0	0	0	0	0	0
15.33819	17.32689	19.31552	20.06914	20.82269	21.57631	22.32986	23.08348	23.08348	23.08348	23.08348	23.08348	23.08348	0	0	0	0	0	0	0	0	0	0	0
17.27719	19.26015	20.0116	20.76298	21.51443	22.26588	23.01733	23.01733	23.01733	23.01733	23.01733	23.01733	0	0	0	0	0	0	0	0	0	0	0	0
19.20485	19.95413	20.70334	21.45262	22.2019	22.95118	22.95118	22.95118	22.95118	22.95118	22.95118	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89659	20.6437	21.39081	22.13792	22.88503	22.88503	22.88503	22.88503	22.88503	22.88503	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.58399	21.329	22.07394	22.81888	22.81888	22.81888	22.81888	22.81888	22.81888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.26719	22.00996	22.75273	22.75273	22.75273	22.75273	22.75273	22.75273	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.94598	22.68665	22.68665	22.68665	22.68665	22.68665	22.68665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.6205	22.6205	22.6205	22.6205	22.6205	22.6205	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.55435	22.55435	22.55435	22.55435	22.55435	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.4882	22.4882	22.4882	22.4882	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.713082	22.713082	22.713082	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.937964	22.937964	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.162846	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0.040000	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500
1	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167
2	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500
3	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167
4	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000
5	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500
6	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500
7	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333
8	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000
9	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000
10	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667
11	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667
12	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667
13	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500
14	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333
15	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667
16	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333
17	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.056667
18	0.024416	0.025088	0.027216	0.024752	0.040000	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.055776	0.058576
19	0.024416	0.025088	0.024640	0.024752	0.040000	0.041667	0.041667	0.041667	0.047500	0.048333	0.051667	0.053333	0.055552	0.058128	0.061488
20	0.020496	0.021504	0.022624	0.023632	0.041216	0.041667	0.043232	0.043456	0.045360	0.046368	0.050624	0.052640	0.054768	0.058800	0.061936
21	0.019488	0.020496	0.021616	0.022736	0.041216	0.042224	0.043232	0.044352	0.045360	0.047376	0.052416	0.054544	0.057568	0.061600	0.065744
22	0.018592	0.019600	0.021616	0.022736	0.041216	0.042224	0.043232	0.044352	0.045360	0.047376	0.054320	0.057344	0.061376	0.065296	0.070336
23	0.018592	0.019600	0.021616	0.022736	0.042224	0.043120	0.044128	0.045248	0.047264	0.050176	0.057120	0.060144	0.065072	0.069104	0.075040
24	0.018592	0.019600	0.021616	0.023632	0.043120	0.044016	0.045136	0.047152	0.050064	0.052976	0.059920	0.063840	0.068768	0.074704	0.081536
25	0.015904	0.017696	0.020384	0.022064	0.039648	0.040544	0.042224	0.044912	0.047600	0.049280	0.057232	0.060816	0.066976	0.072240	0.079296
26	0.018144	0.020160	0.023072	0.025536	0.042112	0.043120	0.045024	0.047712	0.050848	0.053088	0.059696	0.063952	0.070336	0.076048	0.084112
27	0.020384	0.022736	0.025872	0.029120	0.044576	0.045696	0.047824	0.050624	0.054096	0.056896	0.062944	0.067424	0.074032	0.080864	0.089264
28	0.022400	0.025312	0.028672	0.032480	0.047040	0.048272	0.050512	0.053424	0.057344	0.060816	0.066416	0.071120	0.078736	0.086016	0.094528
29	0.024640	0.027664	0.031360	0.035952	0.049504	0.050960	0.053088	0.056336	0.060592	0.064512	0.070112	0.075936	0.083776	0.091392	0.100016
30	0.026768	0.030240	0.034048	0.039312	0.051968	0.053424	0.056000	0.059136	0.063952	0.068320	0.074816	0.080864	0.089040	0.096768	0.105280
31	0.028336	0.032704	0.036848	0.042784	0.054320	0.056000	0.058576	0.061824	0.067088	0.072016	0.079968	0.086240	0.094304	0.102144	0.111328
32	0.029456	0.034720	0.039536	0.046144	0.056784	0.058576	0.061152	0.064624	0.070224	0.075600	0.084896	0.091280	0.099568	0.108080	0.117376
33	0.030576	0.036512	0.042224	0.049616	0.059136	0.061152	0.063840	0.067424	0.073472	0.079296	0.089600	0.095872	0.104720	0.114016	0.122976
34	0.032368	0.038080	0.044912	0.052864	0.061488	0.063728	0.066528	0.070224	0.076608	0.082992	0.094192	0.101136	0.109872	0.119952	0.129584
35	0.032704	0.039760	0.047600	0.056112	0.063952	0.066080	0.069216	0.072912	0.079744	0.086688	0.099456	0.106288	0.114912	0.126112	0.136416
36	0.034065	0.042692	0.049328	0.058729	0.067245	0.070673	0.073770	0.077752	0.085494	0.093015	0.104296	0.111485	0.120665	0.132609	0.143669
37	0.035272	0.044990	0.050996	0.061698	0.070980	0.074693	0.077969	0.082337	0.090964	0.099154	0.108982	0.116844	0.126017	0.140104	0.151679
38	0.036436	0.047540	0.054547	0.066297	0.075891	0.079880	0.082898	0.087318	0.095834	0.104135	0.114160	0.122030	0.132163	0.147039	0.159221
39	0.037559	0.050114	0.058307	0.070756	0.080226	0.084375	0.087993	0.092355	0.100654	0.109486	0.119168	0.128212	0.138320	0.154706	0.167367
40	0.037170	0.050190	0.061950	0.075810	0.086205	0.091350	0.094290	0.098175	0.107100	0.116445	0.127155	0.136815	0.147525	0.165690	0.179025
41	0.038436	0.053250	0.065475	0.079876	0.090546	0.096452	0.098938	0.102875	0.112199	0.122455	0.132815	0.143590	0.155089	0.174877	0.188241
42	0.039654	0.055699	0.068883	0.084008	0.095046	0.101076	0.104142	0.107821	0.117632	0.128465	0.139503	0.151154	0.163009	0.184369	0.197961
43	0.040824	0.057758	0.072173	0.086587	0.097776	0.103824	0.107352	0.111686	0.122472	0.134669	0.146261	0.159163	0.171965	0.194645	0.208958
44	0.041847	0.059640	0.074848	0.088068	0.100692	0.106259	0.111129	0.116298	0.127828	0.140850	0.153672	0.167887	0.180809	0.205360	0.220867
45	0.043218	0.061446	0.077518	0.090356	0.103096	0.109172	0.115248	0.120834	0.133672	0.147980	0.161406	0.176498	0.190806	0.216972	0.233534
46	0.047146	0.068000	0.085629	0.099128	0.114541	0.119578	0.127638	0.134387	0.148189	0.164206	0.179418	0.196242	0.212561	0.241575	0.259708
47	0.051783	0.074419	0.094574	0.107908	0.127029	0.131681	0.140983	0.149045	0.163826	0.181810	0.198968	0.217780	0.235764	0.267806	0.287961
48	0.056318	0.079818	0.101626	0.115705	0.138888	0.146193	0.156673	0.166306	0.179962	0.199334	0.218389	0.238608	0.257346	0.291750	0.312816
49	0.059424	0.085834	0.108565	0.124151	0.149263	0.162144	0.174158	0.185090	0.197322	0.218537	0.239210	0.260209	0.280233	0.316061	0.338358
50	0.063538	0.090610	0.116025	0.134147	0.162767	0.179784	0.192602	0.205309	0.215917	0.238459	0.260228	0.282659	0.303765	0.341998	0.365313
51	0.067133	0.096983	0.124242	0.143391	0.175155	0.197908	0.211988	0.226857	0.235305	0.258959	0.281938	0.305705	0.327895	0.368558	0.394127
52	0.071433	0.103079	0.131974	0.155250	0.190909	0.216937	0.232760	0.249844	0.254889	0.280000	0.304537	0.329418	0.353382	0.397297	0.424815
53	0.075298	0.109566	0.141970	0.169245	0.206894	0.239880	0.255266	0.271468	0.277762	0.303639	0.330564	0.358072	0.385930	0.435585	0.467406
54	0.079761	0.116565	0.152422	0.184729	0.225201	0.264727	0.278691	0.293365	0.301294	0.328985	0.358452	0.389457	0.420935	0.477029	0.513832
55	0.083520	0.123000	0.162240	0.201720	0.245880	0.289800	0.302880	0.316080	0.326160	0.354960	0.388320	0.423360	0.459120	0.522480	0.565680
56	0.085889	0.126468	0.168821	0.211766	0.256840	0.302151	0.317294	0.331727	0.347343	0.378221	0.414304	0.453463	0.494397	0.566918	0.619445
57	0.087931	0.129565	0.174114	0.221228	0.268109	0.314058	0.331667	0.347178	0.369685	0.402572	0.441640	0.485956	0.533420	0.617036	0.680478
58	0.092991	0.137359	0.184257	0.232304	0.279661	0.326329	0.347134	0.365870	0.392192	0.427366	0.478401	0.525643	0.576679	0.667601	0.736453
59	0.098214	0.145338	0.194049	0.243099	0.290903	0.338028	0.363176	0.386172	0.416304	0.453686	0.518822	0.569798	0.626212	0.724879	0.795792
60	0.102472	0.152703	0.203716	0.253724	0.302281	0.350503	0.379972	0.407096	0.441477	0.482555	0.564488	0.621082	0.683033	0.790417	0.864201
61	0.107340	0.160461	0.213691	0.264942	0.313773	0.363484	0.398348	0.429472	0.468515	0.514926	0.616658	0.679346	0.747314	0.865543	0.951767
62	0.111920	0.168260	0.223949	0.276388	0.326335	0.377149	0.416912	0.453966	0.499254	0.551801	0.677048	0.746497	0.822014	0.950944	1.046071
63	0.116111	0.173100	0.229982	0.283555	0.334354	0.387073	0.433390	0.477679	0.531359	0.593150	0.729645	0.806696	0.891005	1.033263	1.137849
64	0.120240	0.178468	0.236276	0.290720	0.342537	0.397507	0.451846	0.504399	0.567777	0.639984	0.789759	0.874684	0.967807	1.123888	1.227101
65	0.124614	0.183816	0.242501	0.297666	0.351176	0.408825	0.472892	0.534474	0.609201	0.693243	0.857601	0.950027	1.051871	1.221093	1.324490
66	0.169501	0.229344	0.291235	0.349676	0.441867	0.518638	0.586784	0.611368	0.698383	0.798983	0.685951	0.768502	0.861615	1.020649	1.130092
67	0.213248	0.275408	0.341936	0.439040	0.554512	0.635936	0.666624	0.699104	0.800240	0.919856	0.759780	0.857032	0.970417	1.178353	1.317102
68	0.263145	0.332296	0.440547	0.566318	0.693830	0.739543	0.788506	0.830739	0.946996	1.085298	0.853590	0.974566	1.140926	1.387385	1.509863
69	0.317495	0.428643	0.568086	0.707770	0.798174	0.862920	0.932942	0.986178	1.119027	1.273938	0.957799	1.124239	1.331217	1.569934	1.716367
70	0.411053	0.552604	0.708866	0.812216	0.920512	1.006926	1.102982	1.169616	1.316235	1.488198	1.091050	1.290763	1.542324	1.822329	2.035889
71	0.530806	0.689933	0.812681	0.935429	1.063774	1.176982	1.302146	1.378721	1.540265	1.747601	1.238930	1.475171	1.773953	2.119397	2.384011
72	0.664881	0.792502	0.935667	1.078701	1.230879	1.375089	1.530141	1.616354	1.810854	2.042061	1.402097	1.677100	2.027492	2.424007	2.718120
73	0.764703	0.912796	1.078698	1.247011	1.426035	1.599837	1.785557	1.903389	2.117227	2.374717	1.580795	1.897119	2.302318	2.735863	3.099858
74	0.881619	1.053448	1.245557	1.442325	1.645944	1.817089	2.072503	2.228438	2.463161	2.745707	1.775450	2.135753	2.599933	3.073501	3.603102
75	1.018920	1.216740	1.439200	1.662080	1.855700	2.050020	2.374820	2.594760	2.848300	3.158400	1.985925	2.393550	2.919450	3.582450	4.579350
76	1.033778	1.249063	1.487871	1.693938	1.892991	2.106487	2.481206	2.751102	3.060204	3.436987	2.296191	2.719253	3.434830	4.294834	5.446666
77	1.051349	1.281741	1.507811	1.719971	1.936588	2.291359	2.730265	2.907178	3.269917	3.710984	2.621339	3.180878	4.134839	5.216398	6.094545
78	1.069201	1.289744	1.522605	1.751625	2.044092	2.512728	2.867716	3.059647	3.473976	4.124212	3.046530	3.858906	5.059506	5.941931	6.796305
79	1.066241	1.293118	1.542578	1.779967	2.207113	2.660217	3.001959	3.266475	3.935683	4.775826	3.725722	4.749785	5.921676	6.727841	7.553866
80	1.059851	1.301881	1.559666	1.877037	2.349917	2.780235	3.293390	3.691819	4.474955	5.448666	4.613393	5.584197	6.856007	7.575606	8.478380
81	1.013156	1.256176	1.709331	2.069290	2.521494	3.037214	3.578340	4.011905	4.857073	6.093898	5.275067	6.231261	7.450295	8.411367	9.380790
82	0.980703	1.402016	1.746705	2.306208	2.786505	3.327807	3.901354	4.369179	5.450099	6.610674	5.991615	6.928328	8.194888	9.196529	10.342052
83	1.127876	1.702021	2.103570	2.715817	3.254240	3.856847	4.497784	5.190205	6.258319	7.572512	6.762549	7.777857	8.883518	10.031328	11.360358
84	1.334144	2.042818	2.504509	3.169807	3.768037	4.433793	5.309564	5.923131	7.123940	8.597827	7.689765	8.585084	9.615759	10.914977	11.974941
85	1.609621	2.245683	2.865588	3.562911	4.205256	5.072225	5.855718	6.516352	7.816525	9.533971	8.581936	9.442576	10.389544	11.437448	13.059904

Age \ Duration	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
1	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
2	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
3	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667
4	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472
5	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608
6	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416
7	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120
8	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160
9	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096
10	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152
11	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167
12	0.047500	0.048333	0.051667	0.053333	0.056667	0.059472	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167	0.100000
13	0.048333	0.051667	0.053333	0.056667	0.060000	0.062608	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167	0.100000	0.105833
14	0.051667	0.053333	0.056667	0.060000	0.063333	0.066416	0.071120	0.076160	0.082096	0.089152	0.094167	0.100000	0.105833	0.112500
15	0.053333	0.056667	0.060000	0.063333	0.068333	0.068656	0.073696	0.079184	0.086016	0.093968	0.100000	0.105833	0.112500	0.120833
16	0.056667	0.060000	0.063333	0.068333	0.074167	0.075040	0.081088	0.087808	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
17	0.060000	0.063333	0.068333	0.073360	0.078512	0.081536	0.088592	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
18	0.065296	0.069888	0.075152	0.080976	0.087472	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.155833
19	0.064736	0.069440	0.074704	0.080416	0.087472	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
20	0.066080	0.071344	0.077392	0.084336	0.092400	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169904	0.182000
21	0.070784	0.075936	0.082992	0.090944	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.170016	0.181104	0.193200
22	0.075376	0.082544	0.090496	0.099344	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169344	0.181216	0.193200	0.206304
23	0.080976	0.089040	0.097888	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169568	0.180544	0.192416	0.206304	0.221200
24	0.088480	0.097440	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.169008	0.179872	0.191744	0.205520	0.220304	0.237104
25	0.086352	0.096096	0.104944	0.114576	0.124320	0.133952	0.141904	0.151648	0.162176	0.172480	0.184688	0.197680	0.212240	0.228368
26	0.091504	0.101360	0.110208	0.119840	0.130144	0.140224	0.147728	0.158480	0.169232	0.180544	0.193200	0.207424	0.222432	0.239568
27	0.096880	0.106624	0.115472	0.125664	0.136304	0.145600	0.154560	0.165648	0.177520	0.189168	0.202832	0.217840	0.233856	0.251664
28	0.102256	0.112000	0.121296	0.131824	0.141792	0.152208	0.161728	0.173712	0.186368	0.199024	0.213584	0.229600	0.246400	0.264544
29	0.107632	0.117936	0.127456	0.137312	0.148288	0.158928	0.169792	0.182560	0.196448	0.209888	0.225568	0.242592	0.259840	0.278544
30	0.113568	0.124096	0.132944	0.143696	0.155008	0.166656	0.178640	0.192528	0.207536	0.222208	0.238784	0.256480	0.274400	0.293776
31	0.119952	0.129696	0.139440	0.150416	0.162624	0.174944	0.188608	0.203504	0.219968	0.235648	0.252896	0.271376	0.290192	0.310128
32	0.125552	0.135968	0.146048	0.158032	0.170912	0.184576	0.199696	0.215824	0.233520	0.249984	0.268128	0.287952	0.307104	0.326928
33	0.132048	0.142688	0.153776	0.166320	0.180320	0.194992	0.212016	0.229488	0.248416	0.265552	0.284928	0.305536	0.324688	0.344736
34	0.138880	0.150416	0.161952	0.175728	0.190736	0.206640	0.225568	0.244048	0.264544	0.283248	0.302960	0.324016	0.343280	0.363328
35	0.146720	0.158704	0.171472	0.186144	0.202384	0.219520	0.240128	0.259952	0.281568	0.300832	0.321664	0.343280	0.362880	0.383152
36	0.154729	0.167780	0.181495	0.197200	0.213790	0.231486	0.252721	0.272518	0.295523	0.317311	0.339100	0.362104	0.383008	0.405017
37	0.163800	0.177778	0.192520	0.209118	0.225826	0.244499	0.266448	0.285995	0.309473	0.333060	0.355883	0.380016	0.402293	0.425989
38	0.173989	0.188758	0.204604	0.221852	0.238777	0.258504	0.281035	0.299684	0.323939	0.348302	0.371910	0.397351	0.420959	0.446184
39	0.181731	0.200883	0.217375	0.235570	0.252806	0.273342	0.296005	0.314093	0.339097	0.362824	0.387402	0.413896	0.438794	0.465500
40	0.194985	0.211995	0.234465	0.254520	0.275625	0.296730	0.304605	0.325395	0.350070	0.373695	0.399630	0.427980	0.455175	0.484260
41	0.204921	0.222844	0.241802	0.269774	0.289458	0.310075	0.318570	0.343848	0.370474	0.396166	0.424760	0.456358	0.487438	0.521522
42	0.215846	0.234958	0.254887	0.276247	0.301286	0.322748	0.331843	0.361584	0.389893	0.417691	0.448862	0.483917	0.518972	0.558319
43	0.228312	0.248170	0.268430	0.290707	0.312480	0.334858	0.346550	0.378504	0.408643	0.438379	0.472046	0.510250	0.549360	0.593611
44	0.241144	0.261521	0.282594	0.305556	0.323149	0.346409	0.363307	0.394717	0.426426	0.458135	0.494217	0.535567	0.578409	0.627512
45	0.233534	0.254604	0.275576	0.297332	0.320166	0.333494	0.357406	0.368284	0.410228	0.443450	0.476966	0.515382	0.559776	0.606228
46	0.259708	0.281871	0.304839	0.328614	0.355109	0.373544	0.402154	0.416661	0.462598	0.504304	0.547623	0.606656	0.664884	0.726335
47	0.311527	0.336644	0.362794	0.392458	0.414680	0.448066	0.466257	0.516180	0.566826	0.620160	0.700781	0.773546	0.850343	0.938302
48	0.338223	0.365852	0.395387	0.428839	0.456680	0.494896	0.517020	0.571115	0.630820	0.694547	0.797549	0.885201	0.977935	1.083901
49	0.366068	0.397349	0.430470	0.467705	0.499419	0.542715	0.568801	0.626926	0.696091	0.770561	0.896552	0.999596	1.108811	1.233287
50	0.395922	0.431171	0.467857	0.509405	0.553163	0.602446	0.627751	0.692393	0.774495	0.863889	1.019142	1.139255	1.266551	1.412853
51	0.428032	0.467231	0.508344	0.555766	0.608143	0.667955	0.738243	0.810783	0.908892	1.023898	1.220116	1.365422	1.517148	1.687798
52	0.464206	0.505880	0.552891	0.607813	0.669729	0.740360	0.823717	0.914414	1.030793	1.166092	1.420408	1.601686	1.779523	1.976050
53	0.508202	0.557973	0.612290	0.676980	0.749830	0.833171	0.932480	1.044028	1.180287	1.338458	1.626129	1.832440	2.046677	2.269540
54	0.513832	0.559867	0.617498	0.681283	0.757021	0.843173	0.941868	1.059261	1.193932	1.352508	1.535462	1.856636	2.089293	2.317807
55	0.618360	0.686160	0.761160	0.850320	0.952080	1.068000	1.188240	1.346280	1.539120	1.743120	2.088960	2.339040	2.592000	2.868240
56	0.683685	0.754431	0.839729	0.945257	1.065573	1.206948	1.343590	1.533114	1.761325	2.004797	2.328242	2.600344	2.913970	3.260722
57	0.754765	0.836632	0.936225	1.062641	1.206667	1.375300	1.531337	1.754081	2.021608	2.295431	2.618469	2.913634	3.230957	3.569971
58	0.820362	0.917261	1.032551	1.181175	1.350604	1.545665	1.720037	1.974985	2.247175	2.532583	2.880407	3.194207	3.529271	3.886520
59	0.891740	1.009098	1.140163	1.313028	1.509343	1.731598

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.035616	0.02303	0.02429	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454
0.036848	0.02429	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092
0.038864	0.02548	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793
0.040768	0.02751	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494
0.044016	0.02989	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195
0.047824	0.03276	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896
0.052416	0.03591	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597
0.057456	0.03962	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914
0.063392	0.04403	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231
0.070448	0.04928	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548
0.078848	0.05537	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865
0.088592	0.06223	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189
0.099568	0.06916	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606
0.110656	0.07602	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023
0.120833	0.07917	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544
0.126672	0.08645	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864
0.138320	0.0938	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281
0.150080	0.10416	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195
0.166656	0.11186	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102
0.178976	0.11291	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016
0.180656	0.12166	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193
0.194656	0.13041	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196
0.208656	0.14091	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738
0.225456	0.15253	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582
0.244048	0.16429	0.17395	0.18354	0.19355	0.20454	0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364
0.236544	0.15659	0.1652	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637
0.250544	0.1652	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294
0.264320	0.17423	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358
0.278768	0.1841	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259
0.294560	0.1988	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534
0.318080	0.21413	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297
0.342608	0.22946	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315
0.367136	0.24479	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884
0.391664	0.26005	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923
0.416080	0.27538	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474
0.440608	0.29624	0.3171	0.33796	0.35882	0.37968	0.41944	0.4592	0.49896	0.53879	0.57855	0.68579	0.79289	0.90013	1.00737	1.13575	1.35667	1.52621	1.70429	1.89637	2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495
0.465405	0.321657	0.342791	0.363926	0.385132	0.425473	0.465814	0.506083	0.546496	0.586837	0.695579	0.80425	0.913063	1.021805	1.152039	1.376092	1.548095	1.728737	1.923516	2.133075	2.356843	2.629733	2.936825	3.228565	3.553364	3.863454	4.188395	4.528759	4.883974	5.254612
0.489107	0.347547	0.369023	0.390499	0.431413	0.472254	0.513167	0.554081	0.594994	0.705286	0.815506	0.925725	1.036017	1.168076	1.395212	1.569641	1.752733	1.950312	2.162742	2.38966	2.6663	2.977738	3.273452	3.602799	3.917222	4.246642	4.591714	4.951929	5.327722	5.718586
0.511727	0.373968	0.395783	0.437186	0.478664	0.520068	0.56162	0.603023	0.714769	0.826514	0.938259	1.050004	1.183861	1.414104	1.590848	1.776422	1.976614	2.191942	2.421962	2.702364	3.017937	3.317705	3.651456	3.970071	4.304045	4.65375	5.018814	5.399682	5.795836	6.207795
0.533277	0.400982	0.44294	0.484898	0.526932	0.568966	0.610924	0.724172	0.837346	0.950519	1.063768	1.199394	1.43262	1.611716	1.799734	2.002568	2.220674	2.453674	2.737778	3.057491	3.361176	3.699335	4.022147	4.360457	4.714794	5.084629	5.470492	5.871852	6.28924	6.722125
0.553770	0.448602	0.491106	0.53361	0.576191	0.618695	0.733348	0.848001	0.962654	1.077307	1.214675	1.450834	1.632246	1.822667	2.028026	2.249016	2.484944	2.772616	3.096401	3.404016	3.746435	4.073377	4.41595	4.77477	5.149375	5.54015	5.946556	6.369286	6.807724	7.262332
0.600051	0.497134	0.540176	0.583296	0.626338	0.742448	0.85848	0.97459	1.090622	1.229626	1.468824	1.652437	1.845144	2.053139	2.276814	2.515621	2.806877	3.134667	3.446072	3.792757	4.123683	4.470525	4.83383	5.212973	5.608579	6.020101	6.448008	6.891909	7.352117	8.118242
0.644371	0.54671	0.590281	0.633851	0.751397	0.868783	0.986248	1.103714	1.244401	1.486435	1.672209	1.86732	2.077753	2.304145	2.545859	2.840561	3.172369	3.48742	3.8383	4.173221	4.524261	4.8919	5.275578	5.675935	6.092411	6.525485	6.9746	7.440392	8.215729	8.751427
0.686549	0.597226	0.641236	0.760113	0.878909	0.997786	1.116581	1.258925	1.503743	1.691721	1.889118	2.102024	2.331008	2.575583	2.873749	3.209349	3.52814	3.883065	4.221913	4.577	4.948896	5.337114	5.742139	6.163405	6.60156	7.055955	7.527159	8.311551	8.85348	9.569907
0.726813	0.648493	0.768758	0.888859	1.009042	1.129225	1.273196	1.520831	1.710894	1.910455	2.125794	2.357404	2.604708	2.906281	3.245684	3.568072	3.927052	4.269759	4.628821	5.004982	5.39758	5.807193	6.233244	6.67631	7.135897	7.612416	8.405706	8.953757	9.678242	10.591055
0.764988	0.777168	0.898632	1.02018	1.141728	1.287216	1.537536	1.729728	1.931496	2.149224	2.383332	2.6334	2.938236	3.281376	3.60738	3.97026	4.316676	4.679808	5.060076	5.456976	5.871096	6.301848	6.74982	7.214424	7.696248	8.498196	9.05226	9.78474	10.707564	11.855256
0.932046	0.885794	1.005606	1.125418	1.268827	1.515571	1.705018	1.903903	2.118521	2.349284	2.59578	2.896261	3.234499	3.555846	3.913542	4.255009	4.612954	4.987789	5.379019	5.787223	6.211822	6.653394	7.111361	7.586302	8.376793	8.922942	9.644958	10.554599	11.685895	13.096476
1.105745	0.991032	1.109107	1.250438	1.493606	1.680307	1.87631	2.087818	2.315237	2.55816	2.854286	3.187622	3.504312	3.856824	4.193342	4.546099	4.915502	5.301062	5.70335	6.121795	6.556968	7.008298	7.476355	8.25539	8.793624	9.505176	10.401634	11.516534	12.906672	14.637082
1.285670	1.092797	1.23205	1.471642	1.655597	1.848718	2.057114	2.281189	2.52054	2.812312	3.140746	3.452778	3.800106	4.131676	4.479245	4.843216	5.223106	5.619478	6.031769	6.460542	6.905234	7.366409	8.133988	8.664306	9.365394	10.248668	11.347174	12.716868	14.42183	18.188088
1.471198	1.213661	1.449677	1.630886	1.821125	2.026411	2.247142	2.48292	2.770337	3.093869	3.401244	3.743388	4.070009	4.41239	4.770929	5.145149	5.535605	5.941742	6.364116	6.802171	7.256462	8.012585	8.534988	9.225612	10.095703	11.177813	12.527064	14.206579	17.916624	20.585585
1.693302	1.427712	1.606176	1.793532	1.995708	2.213094	2.4453	2.728362	3.046992	3.34971	3.68667	4.008342	4.345536	4.698642	5.067192	5.451732	5.851716	6.26769	6.699108	7.146516	7.891182	8.40567	9.08583	9.942738	11.008452	12.33726	13.991328	17.64516	20.273682	22.902204
2.061763	1.581466	1.765939	1.965005	2.179046	2.40768	2.686387	3.000115	3.298176	3.629952	3.946675	4.278682	4.626355	4.989235	5.367859	5.76169	6.171264	6.596045	7.03657	7.769779	8.276352	8.946048	9.789773	10.839091	12.147456	13.776077	17.373696	19.961779	22.549862	25.138022
2.361079	1.738346	1.934302	2.144999	2.37006	2.644412	2.953238	3.246642	3.573234	3.885008	4.211827	4.554068	4.911278	5.283986	5.671663	6.074838	6.492982	6.926623	7.648376	8.147034	8.806266	9.636808	10.66973	11.957652	13.560826	17.102232	19.649876	22.197521	24.745241	25.710653
2.680181	1.903598	2.110951	2.33244	2.602438	2.906362	3.195108	3.516516	3.823342	4.144973	4.481782	4.833322	5.200114	5.581637	5.978412	6.389918	6.816677	7.526974	8.017716	8.666484	9.483842	10.50037	11.767848	13.345574	16.830768	19.337974	21.845179	24.352459	25.302547	26.252635
3.027847	2.076904	2.29482	2.560463	2.859485	3.143574	3.459798	3.761675	4.078118	4.409495	4.755365	5.116241	5.49161	5.881986	6.286855	6.70673	7.405571	7.888398	8.526702	9.330877	10.331009	11.578044	13.130323	16.559304	19.026071	21.492838	23.959678	24.894442	25.829206	26.76397
3.404760	2.2572	2.518488	2.812608	3.09204	3.40308	3.700008	4.011264	4.337208	4.677408	5.032368	5.401584	5.78556	6.183792	6.596784	7.284168	7.75908	8.38692	9.177912	10.161648	11.38824	12.915072	16.28784	18.714168	21.140496	23.566896	24.486336	25.405776	26.325216	27.244656
3.708862	2.528894	2.82423	3.104816	3.417141	3.715296	4.027838	4.355129	4.696735	5.053161	5.423903	5.809466	6.209343	6.624042	7.314266	7.79114	8.421574	9.215835	10.203635	11.435296	12.968436	16.35514	18.791494	21.227847	23.664273	24.587512	25.510751	26.43399	27.357229	28.280541
4.079251	2.835656	3.117378	3.430966	3.730328	4.044134	4.372749	4.715737	5.073605	5.445847	5.832969	6.234465	6.650841	7.343858	7.822661	8.455646	9.25312	10.244917	11.48156	13.020904	16.42131	18.86752	21.313731	23.760014	24.686988	25.613962	26.540937	27.467911	28.394958	28.394958
4.490211	3.129724	3.444555	3.745102	4.060151	4.390068	4.734414	5.0937	5.467416	5.856072	6.259157	6.677182	7.372944	7.853644	8.489136	9.289768	10.285493	11.527034	13.072474	16.486348	18.942247	21.398146	23.854118	24.784763	25.715409	26.646055	27.5767	28.507419	28.507419	28.507419
4.864810	3.457907	3.759619	4.07589	4.407085	4.752766	5.113445	5.48861	5.878772	6.28342	6.703066	7.401524	7.884087	8.522043	9.325778	10.325363	11.571717	13.123148	16.550255	19.015674	21.481093	23.946585	24.880838	25.815091	26.749344	27.683598	28.617924	28.617924	28.617924	28.617924
5.275956	3.77388	4.09135	4.423802	4.770794	5.132841	5.509428	5.90107	6.307253	6.728491	7.429598	7.913992	8.554367	9.361152	10.364528	11.615609	13.172925	16.613031	19.087802	21.562572	24.037416	24.975213	25.913009	26.850806	27.788603	28.726473	28.726473	28.726473	28.726473	28.726473
5.651762	4.106532	4.440217	4.788496	5.151887	5.529872	5.922967	6.330657	6.753458	7.457167	7.943358	8.586109	9.395887	10.402987	11.658711	13.221805	16.674676	19.158629	21.642583	24.12661	25.067886	26.009163	26.95044	27.891717	28.833067	28.833067	28.833067	28.833067	28.833067	28.833067
6.036117	4.456331	4.805874	5.170583	5.54994	5.944462	6.353632	6.777967	7.48423	7.972185	8.617269	9.429986	10.44074	11.701021	13.269788	16.73519	19.228158	21.721126	24.214167	25.15886	26.103553	27.048245	27.992938	28.937705	28.937705	28.937705	28.937705	28.937705	28.937705	0
6.428706	4.822927	5.188931	5.569633	5.965555	6.376177	6.802017	7.510787	8.000474	8.647846	9.463447	10.477788	11.742541	13.316874	16.794573	19.296387	21.7982	24.300088	25.248133	26.196178	27.144223	28.092268	29.040387	29.040387	29.040387	29.040387	29.040387	29.040387	0	0
6.828041	5.206928	5.588951	5.986247	6.398292	6.82561	7.536838	8.028223	8.677841	9.496271	10.51413	11.78327	13.363064	16.852824	19.363316	21.873807	24.384373	25.335706	26.287039	27.238372	28.189705	29.141113	29.141113	29.141113	29.141113	29.141113	29.141113	0	0	0
7.234029	5.607895	6.006536	6.419979	6.848745	7.562383	8.055434	8.707254	9.528457	10.549767	11.823208	13.408356	16.909945	19.428945	21.947946	24.467021	25.421578	26.376136	27.330693	28.285251	29.239883	29.239883	29.239883	29.239883	29.239883	29.239883	0	0	0	0
5.719079	6.125615	6.547209	6.984459	7.712284	8.215155	8.879906	9.717325	10.758874	12.057663	13.674146	17.245181	19.81407	22.383108	24.952072	25.925527	26.899057	27.872513	28.846043	29.819574	29.819574	29.819574	29.819574	29.819574	29.819574	0	0	0	0	0
6.242653	6.672332	7.117919	7.859615	8.372063	9.049524	9.903029	10.96447	12.288025	13.935453	17.574668	20.192664	22.810734	25.428805	26.420909	27.412937	28.405116	29.39722	30.389324	30.389324	30.389324	30.389324	30.389324	30.389324	0	0	0	0	0	0
6.795136	7.248906	8.004289	8.526136	9.216071	10.085216	11.166255	12.514116	14.191842	17.898047	20.56424	23.230508	25.8967	26.907108	27.917365	28.927773	29.938105	30.948513	30.948513	30.948513	30.948513	30.948513	30.948513	0	0	0	0	0	0	0
7.377274	8.145995	8.677128	9.379289	10.263833	11.36393	12.735685	14.443178	18.214959	20.928386	23.641812	26.355239	27.38351	28.411706	29.439977	30.468248	31.496519	31.496519	31.496519	31.496519	31.496519	31.496519	0	0	0	0	0	0	0	0
8.284649	8.824793	9.538916	10.43853	11.557422	12.952557	14.689026	18.525045	21.284688	24.044332	26.803975	27.849724	28.895398	29.941147	30.986897	32.032721	32.032721	32.032721	32.032721	32.032721	32.032721	0	0	0	0	0	0	0	0	0
10.460237	11.306686	12.373045	13.699202	15.352889	17.41125	21.958159	25.229109	28.500209	31.771235	33.010842	34.250299	35.489907	36.729439	37.969046	37.969046	37.969046	37.969046	37.969046	37.969046	0	0	0	0	0	0	0	0	0	0
11.435953	12.514443	13.855822	15.528407	17.610298	22.209193	25.517571	28.826024	32.134477	33.388201	34.64185	35.895574	37.149299	38.403098	38.403098	38.403098	38.403098	38.403098	38.403098	0	0	0	0	0	0	0	0	0	0	0
12.662673	14.019927	15.712379	17.818827	22.472261	25.819795	29.167479	32.515088	33.783694	35.052225	36.320755	37.589361	38.857966	38.857966	38.857966	38.857966	38.857966	38.857966	0	0	0	0	0	0	0	0	0	0	0	0
14.195264	15.908824	18.041722	22.753223	26.142711	29.5322	32.921689	34.206146	35.490527	36.774983	38.059439	39.343895	39.343895	39.343895	39.343895	39.343895	39.343895	0	0	0	0	0	0	0	0	0	0	0	0	0
16.576346	18.798675	23.707941	27.2396	30.7713	34.113125	35.641391	36.97965	38.318004	39.656325	40.994685	40.994685	40.994685	40.994685	40.994685	40.994685	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.722067

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.22092	0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661
0.23793	0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242
0.25494	0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206
0.27195	0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801
0.28896	0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083
0.30597	0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996
0.32914	0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596
0.35231	0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827
0.37548	0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745
0.39865	0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294
0.42189	0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453
0.46606	0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154
0.51023	0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474
0.5544	0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287
0.59864	0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755
0.64281	0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778
0.76195	0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802
0.88102	1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721
1.00016	1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857
1.1193	1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057
1.26196	1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031
1.50738	1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553
1.69582	1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721
1.89364	2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864
2.10707	2.3366	2.58174	2.88064	3.21706	3.53661	3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541
2.10294	2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599
2.32358	2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253
2.59259	2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253
2.89534	3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253
3.18297	3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253
3.50315	3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253
3.80884	4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253
4.12923	4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0
4.46474	4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0
4.81495	5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0
5.18035	5.56045	5.95574	6.36566	6.79077	7.4984	7.98728	8.63359	9.44783	10.46052	11.72325	13.29489	16.76689	19.26456	21.7623	24.26004	25.20651	26.15298	27.09952	28.04599	28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0
5.640172	6.041083	6.456916	6.888101	7.605885	8.101758	8.757353	9.583237	10.610468	11.891242	13.485461	17.007194	19.540681	22.074238	24.607724	25.56784	26.527813	27.487929	28.447973	29.408089	29.408089	29.408089	29.408089	29.408089	29.408089	0	0	0	0	0
6.125101	6.546686	6.983922	7.711704	8.214461	8.879198	9.716543	10.75802	12.056699	13.673078	17.243772	19.81252	22.381268	24.950089	25.923498	26.896906	27.870315	28.843724	29.817206	29.817206	29.817206	29.817206	29.817206	29.817206	0	0	0	0	0	0
6.635112	7.078235	7.815783	8.325388	8.999124	9.84775	10.903319	12.219479	13.85774	17.476697	20.080078	22.683534	25.286989	26.273626	27.260115	28.246679	29.233242	30.219879	30.219879	30.219879	30.219879	30.219879	30.219879	0	0	0	0	0	0	0
7.171038	7.918268	8.434541	9.117058	9.976932	11.046294	12.379727	14.039449	17.705822	20.343355	22.980964	25.618572	26.61808	27.617512	28.617095	29.616602	30.61611	30.61611	30.61611	30.61611	30.61611	30.61611	0	0	0	0	0	0	0	0
8.019088	8.541918	9.233147	10.10394	11.186945	12.537371	14.218204	17.931221	20.602351	23.273558	25.944765	26.957007	27.969172	28.981414	29.993656	31.005898	31.005898	31.005898	31.005898	31.005898	31.005898	0	0	0	0	0	0	0	0	0
8.64752	9.347318	10.228848	11.325272	12.692333	14.394005	18.152971	20.857066	23.561317	26.26549	27.290256	28.314944	29.33971	30.364477	31.389243	31.389243	31.389243	31.389243	31.389243	31.389243	0	0	0	0	0	0	0	0	0	0
9.459572	10.351656	11.461195	12.844768	14.566772	18.370918	21.107499	23.84424	26.580901	27.617902	28.654983	29.691984	30.729065	31.766146	31.766146	31.766146	31.766146	31.766146	31.766146	0	0	0	0	0	0	0	0	0	0	0
10.472364	11.594873	12.994517	14.736663	18.585137	21.353651	24.122246	26.890842	27.940027	28.989131	30.038235	31.08742	32.136605	32.136605	32.136605	32.136605	32.136605	32.136605	0	0	0	0	0	0	0	0	0	0	0	0
11.726226	13.141743	14.903601	18.79563	21.595522	24.395497	27.195472	28.256469	29.317466	30.378545	31.439542	32.500622	32.500622	32.500622	32.500622	32.500622	32.500622	0	0	0	0	0	0	0	0	0	0	0	0	0
13.28628	15.067584	19.00248	21.833196	24.663912	27.494712	28.567392	29.640072	30.712752	31.785432	32.858196	32.858196	32.858196	32.858196	32.858196	32.858196	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.852333	18.731016	21.521293	24.31157	27.10193	28.159286	29.216642	30.273998	31.331354	32.388793	32.388793	32.388793	32.388793	32.388793	32.388793	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.459552	21.20939	23.959229	26.709149	27.751181	28.793213	29.835245	30.877277	31.91939	31.91939	31.91939	31.91939	31.91939	31.91939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.897488	23.606887	26.316367	27.343075	28.369783	29.396491	30.423199	31.449988	31.449988	31.449988	31.449988	31.449988	31.449988	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.254546	25.923586	26.93497	27.946354	28.957738	29.969122	30.980585	30.980585	30.980585	30.980585	30.980585	30.980585	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.530804	26.526864	27.522924	28.518984	29.515044	30.511182	30.511182	30.511182	30.511182	30.511182	30.511182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.118758	27.099494	28.08023	29.060966	30.041779	30.041779	30.041779	30.041779	30.041779	30.041779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.676065	27.641477	28.606889	29.572376	29.572376	29.572376	29.572376	29.572376	29.572376	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.202723	28.152811	29.102974	29.102974	29.102974	29.102974	29.102974	29.102974	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.698734	28.633571	28.633571	28.633571	28.633571	28.633571	28.633571	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.164168	28.164168	28.164168	28.164168	28.164168	28.164168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.280541	28.280541	28.280541	28.280541	28.280541	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.394958	28.394958	28.394958	28.394958	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.507419	28.507419	28.507419	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.617924	28.617924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.726473	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
3.89242	4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386
4.23206	4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386
4.58801	4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386
4.96083	5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0
5.34996	5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0
5.75596	6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0
6.17827	6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0
6.61745	7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0
7.07294	7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0
7.5453	8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0
8.33154	8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0
8.87474	9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0
9.59287	10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0
10.49755	11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0
11.622778	13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0
13.025802	14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0
14.7721	18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.629857	21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.405057	24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.18031	26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.95553	28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.00721	29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.058864	30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.110541	31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.162217	32.21386	32.21386	32.21386	32.21386	32.21386	32.21386	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.99253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
32.21386	32.21386
32.21386	0
0	0
0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.023404	0.024119	0.027083	0.024426	0.025346	0.025141	0.026776	0.028207	0.031273	0.033930	0.036690	0.038529	0.041698	0.044559	0.050282	0.054268	0.060298	0.066839	0.074504	0.083191	0.094024	0.100565	0.106288	0.112829	0.121005	0.129998	0.140627
19	0.023404	0.024119	0.024426	0.024426	0.025346	0.025141	0.026776	0.028514	0.030660	0.033522	0.037201	0.039449	0.043026	0.046399	0.052735	0.057539	0.064079	0.071336	0.079716	0.089936	0.100565	0.106288	0.112829	0.121005	0.129998	0.140627	0.152891
20	0.019725	0.020747	0.022382	0.023302	0.024324	0.024324	0.026163	0.027185	0.028923	0.031580	0.036077	0.038836	0.042515	0.047012	0.053144	0.058663	0.065919	0.073891	0.083702	0.094944	0.106288	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608
21	0.018907	0.019929	0.022382	0.022586	0.024324	0.025243	0.026163	0.028003	0.029740	0.032397	0.037712	0.041289	0.045786	0.051918	0.058050	0.064386	0.071642	0.081249	0.092593	0.105675	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595
22	0.018907	0.019929	0.021564	0.023302	0.024324	0.025243	0.027798	0.028718	0.029740	0.033113	0.040982	0.045377	0.049874	0.056006	0.062955	0.070007	0.079716	0.091060	0.104142	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595	0.204400
23	0.018907	0.020747	0.023302	0.024221	0.025857	0.026776	0.029434	0.029638	0.033113	0.036485	0.044253	0.049465	0.054779	0.061729	0.070314	0.078285	0.088812	0.101791	0.112829	0.121005	0.129998	0.140627	0.152891	0.167608	0.185595	0.204400	0.227293
24	0.019943	0.022638	0.024578	0.026411	0.029106	0.029968	0.031909	0.035466	0.038269	0.041934	0.050989	0.056487	0.063818	0.072873	0.081928	0.091953	0.105752	0.119011	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619
25	0.019943	0.022638	0.025333	0.028136	0.030831	0.031801	0.035358	0.039024	0.042689	0.046246	0.056164	0.062524	0.071579	0.080634	0.090552	0.103272	0.118688	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078
26	0.022315	0.025333	0.028783	0.032340	0.036005	0.037407	0.041180	0.045599	0.050127	0.054547	0.061662	0.069639	0.079449	0.089258	0.101548	0.115130	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.326850
27	0.024578	0.028136	0.032124	0.036544	0.041180	0.043012	0.047109	0.052391	0.057673	0.062955	0.068561	0.077616	0.087965	0.100146	0.113190	0.127635	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.326850	0.362208
28	0.027166	0.030831	0.035466	0.040641	0.046354	0.048726	0.053038	0.059074	0.065111	0.071148	0.076215	0.086240	0.098637	0.111789	0.125587	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.294078	0.324262	0.355956	0.390991
29	0.029429	0.033634	0.038808	0.044845	0.051528	0.054439	0.058859	0.065758	0.072657	0.079449	0.084407	0.097020	0.110064	0.124078	0.137122	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.265619	0.291491	0.319304	0.348841	0.383337	0.421282
30	0.031909	0.036329	0.042258	0.048941	0.056703	0.060045	0.064788	0.072442	0.080095	0.087857	0.094864	0.108447	0.122245	0.136367	0.148333	0.161269	0.176792	0.195765	0.215600	0.239747	0.264110	0.286748	0.314021	0.343774	0.376222	0.413629	0.453622
31	0.034173	0.039131	0.045599	0.053145	0.061877	0.065758	0.070717	0.079125	0.087641	0.096158	0.105860	0.120736	0.134319	0.148333	0.161269	0.176792	0.195765	0.215600	0.237699	0.261092	0.284700	0.309170	0.338600	0.371155	0.406514	0.445969	0.488873
32	0.042714	0.048888	0.057204	0.067032	0.078372	0.083412	0.089334	0.100296	0.111258	0.122220	0.136710	0.154602	0.171234	0.188496	0.206640	0.228060	0.250236	0.273672	0.299880	0.329112	0.360612	0.390348	0.427896	0.469098	0.513072	0.562464	0.616770
33	0.045486	0.052164	0.061236	0.071946	0.084420	0.090090	0.096390	0.108108	0.120078	0.131796	0.148806	0.167328	0.185472	0.206136	0.224784	0.246204	0.269388	0.295470	0.323694	0.356580	0.390978	0.422478	0.463428	0.507024	0.554400	0.607950	0.665658
34	0.048258	0.055314	0.065016	0.076860	0.090468	0.096642	0.103194	0.116046	0.128772	0.141624	0.160902	0.181566	0.199584	0.222264	0.242676	0.265230	0.291060	0.319032	0.351162	0.386568	0.424872	0.458136	0.501480	0.548352	0.599886	0.656712	0.716940
35	0.051156	0.058464	0.069048	0.081774	0.096516	0.103320	0.110124	0.123858	0.137592	0.151452	0.174636	0.195804	0.213822	0.239274	0.261576	0.286902	0.314370	0.346248	0.381024	0.420210	0.462546	0.496440	0.542934	0.593838	0.648774	0.708120	0.771624
36	0.056525	0.066500	0.078470	0.094164	0.111720	0.120764	0.127547	0.144039	0.160664	0.177023	0.198835	0.221046	0.241395	0.270389	0.296058	0.324653	0.356573	0.392350	0.432383	0.476539	0.523222	0.562856	0.613130	0.670054	0.730702	0.799064	0.869421
37	0.062700	0.073539	0.086985	0.106467	0.126636	0.135554	0.142551	0.161347	0.181378	0.200312	0.219794	0.243530	0.265208	0.300056	0.327771	0.360562	0.396234	0.436159	0.480200	0.527946	0.578984	0.624534	0.676670	0.737999	0.803992	0.880824	0.957656
38	0.067628	0.081480	0.096282	0.118961	0.139738	0.148158	0.153590	0.174231	0.194058	0.213206	0.234255	0.256526	0.280427	0.317229	0.346833	0.385129	0.423153	0.465794	0.511559	0.561669	0.615989	0.665013	0.715802	0.780035	0.848750	0.931860	1.012796
39	0.072576	0.089107	0.106848	0.131309	0.151469	0.159264	0.165312	0.186682	0.206707	0.227405	0.248102	0.271891	0.295949	0.336269	0.366778	0.404813	0.452928	0.497146	0.545530	0.598618	0.655200	0.706944	0.757075	0.824006	0.895910	0.986496	1.073184
40	0.078736	0.098952	0.117173	0.142310	0.164122	0.173166	0.176757	0.198037	0.219849	0.241262	0.264537	0.288344	0.313747	0.357238	0.389557	0.430521	0.472948	0.531069	0.582540	0.637868	0.695723	0.751051	0.800261	0.870485	0.946561	1.046045	1.139278
41	0.084619	0.108702	0.127126	0.154104	0.176476	0.185688	0.187925	0.210823	0.233458	0.257541	0.281361	0.306102	0.333211	0.380982	0.413356	0.456389	0.501264	0.551404	0.621810	0.678398	0.738408	0.797101	0.846056	0.920279	1.002134	1.111494	1.210852
42	0.090489	0.117050	0.136840	0.166786	0.189441	0.198034	0.200378	0.224074	0.248552	0.274462	0.300371	0.326021	0.354144	0.405703	0.439034	0.484735	0.532778	0.585379	0.640844	0.720917	0.783023	0.845909	0.894995	0.974677	1.062692	1.182086	1.288459
43	0.096214	0.123906	0.146317	0.174653	0.198094	0.206209	0.209300	0.235575	0.262494	0.291732	0.319939	0.346858	0.377642	0.432253	0.467802	0.517261	0.567493	0.621589	0.679034	0.739827	0.830374	0.897994	0.948354	1.034135	1.128159	1.258634	1.374682
44	0.101920	0.130585	0.154409	0.180271	0.207280	0.213268	0.218746	0.248175	0.277732	0.309327	0.341432	0.369715	0.401437	0.460424	0.498898	0.551132	0.602857	0.658913	0.718663	0.781981	0.850395	0.954990	1.006842	1.098698	1.199344	1.343815	1.472617
45	0.108612	0.137088	0.162414	0.187866	0.215460	0.222138	0.229698	0.261576	0.294336	0.329238	0.364140	0.392742	0.427644	0.491148	0.532476	0.586404	0.640332	0.698544	0.761040	0.827694	0.900774	0.981288	1.070118	1.168524	1.278522	1.440558	1.585584
46	0.115702	0.148084	0.175608	0.198525	0.230408	0.234643	0.245727	0.280724	0.316469	0.354331	0.391943	0.424325	0.463307	0.531184	0.575273	0.630945	0.687364	0.748765	0.814773	0.886636	0.965597	1.050288	1.106458	1.258278	1.377717	1.550710	1.710252
47	0.124803	0.159142	0.190282	0.210467	0.246652	0.249360	0.262653	0.301792	0.340439	0.380933	0.421057	0.458104	0.500074	0.573430	0.620939	0.678048	0.737742	0.802728	0.874114	0.951778	1.036457	1.125567	1.191784	1.308217	1.491730	1.677580	1.854200
48	0.133766	0.168423	0.201621	0.223510	0.262302	0.267045	0.283096	0.326145	0.363842	0.406161	0.448844	0.488487	0.531414	0.608268	0.656667	0.716253	0.779853	0.850384	0.927603	1.010902	1.101985	1.198660	1.277704	1.407578	1.556058	1.824318	2.021075
49	0.140901	0.179339	0.212853	0.237838	0.279279	0.286847	0.305345	0.352192	0.388708	0.433633	0.477717	0.519039	0.563963	0.642162	0.692252	0.755074	0.824263	0.900900	0.984023	1.073392	1.174173	1.281080	1.376335	1.521440	1.687926	1.993632	2.212971
50	0.149705	0.188495	0.225506	0.252078	0.295969	0.308662	0.328354	0.379837	0.414950	0.461451	0.506173	0.549827	0.596565	0.678061	0.728713	0.796330	0.871894	0.954220	1.043544	1.142240	1.255408	1.375931	1.490167	1.653514	1.840823	2.188869	2.431931
51	0.158463	0.200744	0.239510	0.267502	0.315053	0.329927	0.351711	0.408515	0.441777	0.488625	0.534770	0.580798	0.629403	0.713729	0.767722	0.840922	0.922437	1.010980	1.109712	1.220273	1.349340	1.485784	1.621995	1.806810	2.017626	2.410915	2.679706
52	0.169015	0.212829	0.253291	0.283926	0.332480	0.351902	0.376525	0.438837	0.467622	0.516176	0.563459	0.611897	0.662995	0.752242	0.809119	0.887384	0.975475	1.073624	1.184489	1.310614	1.458126	1.613268	1.775230	1.983782	2.219269	2.662499	2.957754
53	0.179334	0.226335	0.271282	0.308244	0.359694	0.379088	0.402931	0.465560	0.498758	0.547470	0.597665	0.651055	0.709007	0.807686	0.871685	0.955078	1.052616	1.162703	1.289104	1.433073	1.601911	1.778279	1.969021	2.201972	2.463215	2.944633	3.263030
54	0.191439	0.241296	0.290366	0.333583	0.388843	0.407751	0.429697	0.491709	0.530087	0.580732	0.633516	0.693615	0.757878	0.866822	0.939075	1.030800	1.140756	1.266244	1.410639	1.575067	1.769207	1.969312	2.190238	2.449429	2.737545	3.254239	3.595700
55	0.203463	0.255966	0.309357	0.361305	0.419025	0.435786	0.456876	0.518259	0.562326	0.614052	0.672105	0.739371	0.810966	0.931068	1.014207	1.116549	1.242312	1.385946	1.551225	1.740147	1.962036	2.186922	2.440668	2.726937	3.038514	3.591294	3.952488
56	0.218744	0.275018	0.335638	0.394810	0.454427	0.471030	0.491200	0.554271	0.605977	0.661359	0.724877	0.798534	0.877652	1.012153	1.108320	1.226551	1.369075	1.532103	1.720203	1.934267	2.182541	2.437948	2.724889	3.044147	3.393826	3.998689	4.397064
57	0.234347	0.293968	0.360637	0.428871	0.492520	0.507285	0.526861	0.590621	0.652703	0.711765	0.781566	0.863112	0.952040	1.103946	1.215918	1.352947	1.515815	1.702285	1.916050	2.157779	2.435080	2.723567	3.042145	3.395510	3.782322	4.444533	4.878886
58	0.258915	0.325721	0.397130	0.468315	0.533212	0.546124	0.565436	0.633589	0.700619	0.764169	0.855115	0.940784	1.035098	1.198576	1.318938	1.478711	1.666553	1.879995	2.122405	2.395130	2.704009	3.024116	3.375661	3.762012	4.187661	4.927578	5.399373
59	0.285556	0.359256	0.435547	0.509471	0.575621	0.586213	0.606385	0.680535	0.752657	0.820609	0.936792	1.028522	1.130281	1.306979	1.437361	1.624426	1.840453	2.083413	2.357249	2.663315	3.001949	3.354669	3.737815	4.158486	4.621980	5.449350	5.957470
60	0.310782	0.393453	0.475899	0.552350	0.620772	0.629932	0.650289	0.729794	0.807602	0.882697	1.029832	1.130372	1.240073	1.430975	1.573473	1.791631	2.038402	2.314124	2.621966	2.959324	3.328462	3.712076	4.128261	4.581767	5.084808	6.008897	6.554914
61	0.338087	0.428992	0.517401	0.597638	0.667548	0.676400	0.697623	0.782287	0.867064	0.951954	1.136375	1.246347	1.365966	1.574787	1.729134	1.981649	2.262877	2.574294	2.914423	3.284741	3.682637	4.098464	4.545842	5.033849	5.575310	6.533733	7.170071
62	0.365779	0.466561	0.562219	0.646148	0.719372	0.726091	0.747045	0.839856	0.933920	1.030489	1.260524	1.381349	1.512310	1.739612	1.904508	2.195241	2.513418	2.858471	3.232221	3.633643	4.061144	4.507663	4.987548	5.508657	6.090236	7.194632	7.870047
63	0.393397	0.497831	0.598608	0.686703	0.764057	0.771826	0.794793	0.897512	1.005145	1.119519	1.373519	1.507546	1.652885	1.903800	2.088787	2.420941	2.774576	3.154719	3.560456	3.994301	4.449970	4.928491	5.439576	5.995336	6.615654	7.896509	8.586296
64	0.423113	0.532359	0.637937	0.730332	0.811607	0.821007	0.847717	0.962350	1.085811	1.220964	1.503536	1.650841	1.811213	2.086793	2.291643	2.663630	3.053843	3.467327	3.906145	4.370985	4.856000	5.364974	5.908567	6.497785	7.158763	8.638685	9.342651
65	0.454940	0.569135	0.679190	0.775445	0.862960	0.874920	0.907580	1.035115	1.178405	1.336645	1.651170	1.811825	1.986395	2.286660	2.509875	2.923185	3.348455	3.796380	4.266730	4.763760	5.276430	5.817275	6.392275	7.016035	7.716385	9.405965	10.138285
66	0.494444	0.611935	0.727158	0.828172	0.921306	0.954261	0.998678	1.133244	1.289183	1.463630	0.981526	1.084567	1.201082	1.402803	1.547959	1.808393	2.062188	2.326918	2.604666	2.904156	3.204101	3.522597	3.861923	4.243754	4.676227	5.781949	6.251785
67	0.537869	0.656571	0.777499	0.884330	0.996356	1.041982	1.099231	1.241797	1.411442	1.604456	1.034796	1.150628	1.284711	1.518070	1.680965	1.969730	2.235420	2.511996	2.807801	3.120880	3.430047	3.762616	4.115327	4.531787	4.995637	6.260597	6.751628
68	0.594493	0.723380	0.853929	0.983838	1.109660	1.174806	1.254259	1.402819	1.585612	1.792803	1.105600	1.241321	1.410776	1.692069	1.880186	2.196650	2.470374	2.761064	3.067023	3.390533	3.707519	4.051714	4.421553	4.868843	5.366376	6.758490	7.271423
69	0.657175	0.797537	0.952515	1.098144	1.240350	1.330019	1.434435	1.588623	1.784024	2.005496	1.184509	1.348520	1.547527	1.880185	2.094144	2.439011	2.725246	3.024540	3.339373	3.673925	3.997246	4.357456	4.738625	5.217796	5.850988	7.275964	7.809783
70	0.729398	0.891803	1.065043	1.229209	1.391613	1.507559	1.641925	1.802433	2.009943	2.243323	1.278109	1.464884	1.695611	2.081898	2.321572	2.700675	2.994096	3.300382	3.624562	3.968922	4.302637	4.673185	5.094410	5.766672	6.531343	7.811607	8.366906
71	0.819134	1.000623	1.194768	1.381402	1.565255	1.713923	1.880810	2.044915	2.263119	2.508164	1.379378	1.590676	1.853688	2.296264	2.568679	2.983374	3.287066	3.604470	3.940222	4.301570	4.641958	5.124757	5.682058	6.423429	7.263005	8.365593	8.941373
72	0.924501	1.127333	1.346556	1.555802	1.765048	1.950062	2.153607	2.317240	2.545159	2.799019	1.488717	1.725024	2.022089	2.529814	2.831120	3.282199	3.596297	3.923968	4.275199	4.700239	5.180424	5.727370	6.315952	7.129487	8.047633	8.936478	9.533348
73	1.045876	1.274857	1.520320	1.758343	1.994471	2.218786	2.461331	2.621326	2.854829	3.117939	1.605656	1.867756	2.205552	2.776760	3.107319	3.596703	3.920481	4.310436	4.785672	5.302830	5.801146	6.377897	6.997157	7.886341	8.885385	9.524400	10.141248
74	1.185907	1.443829	1.720824	1.989624	2.254698	2.520518	2.804218	2.955902	3.195050	3.463700	1.730293	2.023884	2.399972	3.037031	3.398469	4.037480	4.458887	4.915128	5.412977	5.955883	6.471637	7.077311	7.727717	8.694039	9.456643	10.127755	10.944458
75	1.348392	1.638408	1.950008	2.251272	2.545240	2.857752	3.181968	3.322872	3.563488	3.837696	1.866410	2.189330	2.604485	3.311165	3.997825	4.663425	5.099120	5.573555	6.092320	6.660680	7.191925	7.826390	8.507265	9.240530	10.042565	10.838360	11.933285
76	1.410115	1.730103	2.073839	2.401944	2.719829	3.053495	3.392572	3.547681	3.844824	4.194422	2.158125	2.495213	3.059665	3.828538	4.495932	5.167649	5.632085	6.147859	6.755669	7.427917	8.113931	10.577557	11.101976	12.517495	13.470506	14.740523	16.325285
77	1.480353	1.833575	2.209979	2.566471	2.907805	3.263553	3.616181	3.784842	4.150101	4.568261	2.475880	2.924136	3.680908	4.404972	5.053828	5.728796	6.222000	6.781504	7.486392	8.272812	9.127980	12.600604	13.884512	14.999712	16.202496	17.528224	18.988864
78	1.560372	1.948922	2.359508	2.743358	3.109579	3.486084	3.851865	4.042541	4.468992	5.117555	2.892938	3.551033	4.390593	5.053415	5.676413	6.350215	6.873203	7.478548	8.289404	9.199576	9.902708	14.190788	15.330588	16.559904	17.914876	19.407736	21.050716
79	1.649472	2.074182	2.520382	2.933330	3.322757	3.721331	4.109305	4.383298	5.107991	5.970479	3.548793	4.267668	5.192372	5.779826	6.368771	7.037449	7.590468	8.244165	9.169366	9.908405	10.722420	11.498876	12.861401	14.438347	16.403769	18.449989	20.990866
80	1.746682	2.210187	2.692491	3.134614	3.548181	3.976385	4.585686	5.016330	5.882352	6.904646	4.298960	5.077900	6.094350	6.590033	7.136320	7.794620	8.378028	9.082003	9.840860	10.656920	11.274040	12.215670	13.602450	15.337810	17.509983	19.776333	22.592015
81	1.861409	2.365791	2.891018	3.364347	3.983304	4.658130	5.330262	5.811248	6.786973	7.940091	4.951562	5.705400	6.667474	7.243120	7.885292	8.669988	11.563980	12.006722	13.521428	14.385304	15.468738	17.910072	20.182020	22.413712	24.305744	26.245136	28.231888
82	1.984797	2.531887	3.099993	3.995652	4.677519	5.414585	6.154453	6.683611	7.780313	9.063209	5.683791	6.403684	7.299265	7.961702	8.708699	9.630705	13.827674	15.138732	16.109888	17.450844	18.984777	21.083224	22.868044	24.798428	26.777132	28.804156	30.843260
83	2.114337	3.093794	3.745519	4.703801	5.449085	6.252082	7.059230	7.642448	8.857877	10.274954	6.500725	7.178171	7.993524	8.750280	9.610832	10.347491	15.722168	16.984968	18.346944	19.848136	21.502096	23.322376	25.291112	27.309128	29.376424	31.456040	33.621896
84	2.686839	3.740659	4.473781	5.492606	6.302554	7.172239	8.054501	8.682911	10.021204	11.576303	7.409772	8.033612	8.755184	9.613346	10.283265	11.103119	11.777355	12.764257	14.025909	15.598971	17.362473	20.476647	23.561540	27.430648	32.068820	34.276868	36.535156
85	3.348405	4.469985	5.287005	6.364440	7.241130	8.184645	9.135045	9.807210	11.271420	12.969315	8.416800	8.976640	9.588080	10.255440	10.991200	11.707280	12.675600	13.940880	15.526400	17.492000	19.689440	22.280000	25.748240	30.099360	34.931840	37.233280	39.445120

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.152891	0.167608	0.185595	0.182	0.202384	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451
0.167608	0.185595	0.204400	0.202384	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138
0.185595	0.204400	0.227293	0.224224	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781
0.204400	0.227293	0.251821	0.248248	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201
0.227293	0.251821	0.278802	0.275912	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654
0.251821	0.278802	0.309870	0.30576	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223
0.294078	0.326850	0.362208	0.337064	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456
0.326850	0.362208	0.399291	0.37128	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355
0.362208	0.399291	0.439824	0.409864	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827
0.399291	0.439824	0.485531	0.439621	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956
0.430661	0.473781	0.520782	0.467103	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017
0.462893	0.508816	0.553337	0.495313	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557
0.498144	0.547624	0.586755	0.538174	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391
0.536952	0.589235	0.637529	0.584038	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882
0.676494	0.739998	0.808668	0.632905	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053
0.727776	0.794430	0.876330	0.684866	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612
0.782334	0.852390	0.948276	0.741468	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647
0.840420	0.914508	1.026648	0.799617	0.862225	0.931112	1.005914	1.08927	1.173445	1.270451	1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523
0.946295	1.029420	1.168671	0.841001	0.908192	0.981153	1.062457	1.14456	1.239178	1.347377	1.472617	1.616408	1.792419	1.992928	2.22042	2.476848	2.76017	3.06364	3.389478	3.739193	4.109677	4.50031	4.933547	5.390572	5.868545	6.368796	6.888486
1.042171	1.135056	1.299970	0.885273	0.956392	1.035644	1.115675	1.207906	1.313374	1.435453	1.575616	1.747185	1.942634	2.164384	2.414341	2.690512	2.986324	3.303939	3.644828	4.005963	4.386737	4.809041	5.254533	5.720443	6.20807	6.714644	7.089016
1.103375	1.203052	1.389506	0.931631	1.008832	1.086791	1.176633	1.27937	1.398289	1.534823	1.70195	1.892339	2.108348	2.351833	2.620855	2.909008	3.2184	3.550464	3.902248	4.273165	4.684535	5.118493	5.572341	6.047343	6.540802	6.905482	7.48634
1.170490	1.276666	1.485658	0.982019	1.057906	1.14536	1.245367	1.361126	1.49403	1.656716	1.842044	2.052313	2.289326	2.551198	2.831693	3.132861	3.456099	3.798534	4.159592	4.560029	4.982453	5.424239	5.886616	6.36696	6.721947	7.287367	7.879532
1.243151	1.356600	1.592010	1.029021	1.114088	1.211364	1.323962	1.453238	1.611481	1.791749	1.996277	2.226819	2.481541	2.754377	3.047323	3.361735	3.69482	4.04602	4.435523	4.846414	5.276137	5.725889	6.193118	6.538413	7.088395	7.664391	8.265524
1.321790	1.445626	1.696982	1.082815	1.177361	1.286798	1.412445	1.566247	1.741455	1.940241	2.164312	2.411883	2.677061	2.961784	3.26737	3.591106	3.932447	4.311017	4.710374	5.128035	5.565163	6.019276	6.354879	6.889422	7.44925	8.03351	8.643209
1.409545	1.546646	1.817722	1.143358	1.249634	1.371653	1.521012	1.69116	1.884205	2.101805	2.342226	2.599745	2.876245	3.173006	3.487391	3.818875	4.186512	4.574334	4.979932	5.404436	5.845435	6.171344	6.69045	7.234109	7.801495	8.393585	9.009402
1.509021	1.663066	1.955184	1.21247	1.33086	1.475778	1.640865	1.828169	2.039297	2.272569	2.522429	2.790706	3.078641	3.383677	3.705302	4.062006	4.438295	4.83183	5.243709	5.671593	5.98781	6.491477	7.018969	7.56948	8.143962	8.741464	9.362863
1.623713	1.797487	2.113693	1.290067	1.430543	1.590571	1.772133	1.97679	2.202911	2.445113	2.705167	2.984277	3.279963	3.59173	3.9375	4.302255	4.683728	5.082983	5.497751	5.804275	6.292505	6.803828	7.337466	7.894339	8.473527	9.075879	9.700546
1.755936	1.952748	2.294586	1.385308	1.540276	1.716098	1.914283	2.133254	2.367798	2.619628	2.889912	3.176249	3.478157	3.812994	4.166215	4.535626	4.922256	5.323909	5.620741	6.093532	6.588687	7.105451	7.644715	8.205589	8.788895	9.39381	10.021225
1.897069	2.114151	2.515062	1.525398	1.699522	1.895793	2.112649	2.344927	2.594325	2.861999	3.14557	3.444562	3.776165	4.125974	4.491817	4.874712	5.272486	5.566451	6.034675	6.525048	7.03682	7.570876	8.126332	8.704004	9.303076	9.924431	10.567187
2.060605	2.300242	2.763515	1.682716	1.877047	2.091758	2.321739	2.568671	2.833698	3.114465	3.4105	3.738824	4.085174	4.4474	4.826509	5.220349	5.511407	5.975001	6.460525	6.967236	7.496011	8.045975	8.617934	9.211082	9.826293	10.462693	11.160977
2.249084	2.512724	3.042071	1.858043	2.070581	2.298234	2.542666	2.805009	3.082934	3.375972	3.700972	4.043816	4.402374	4.777645	5.167498	5.455609	5.91451	6.395118	6.8967	7.420121	7.964517	8.530686	9.117829	9.726812	10.356768	11.047983	11.958528
2.463901	2.753511	3.351949	2.049118	2.274411	2.516309	2.775933	3.050977	3.340978	3.662608	4.001899	4.35674	4.728121	5.113933	5.399058	5.853202	6.328828	6.82521	7.343206	7.881959	8.442259	9.023316	9.625986	10.249413	10.933462	11.834568	12.967886
2.707616	3.023989	3.688882	2.250271	2.489601	2.74647	3.018594	3.305517	3.623734	3.959423	4.310498	4.677937	5.059654	5.341752	5.791076	6.261654	6.752768	7.265266	7.7983	8.352653	8.927543	9.523816	10.140626	10.817415	11.708957	12.830246	14.2661
2.980938	3.321289	4.042514	2.462542	2.716619	2.985785	3.269589	3.584348	3.916388	4.263647	4.627093	5.004661	5.283693	5.728133	6.193596	6.679372	7.1863	7.713541	8.261869	8.83051	9.420302	10.030408	10.699841	11.581693	12.690795	14.111043	15.865396
3.281448	3.645372	4.414608	2.68638	2.95255	3.233196	3.54445	3.872795	4.216189	4.575588	4.948954	5.22488	5.664373	6.124655	6.605024	7.106309	7.627681	8.169905	8.732217	9.315445	9.918759	10.580741	11.452777	12.549533	13.953973	15.688797	17.848576
3.608807	3.993599	4.805848	2.918889	3.196335	3.504041	3.828642	4.168121	4.523424	4.892532	5.165313	5.599796	6.05483	6.529723	7.025293	7.540721	8.076764	8.632665	9.209243	9.80568	10.460114	11.322208	12.406461	13.794889	15.509936	17.645092	22.141849
3.960121	4.365621	5.210946	3.159008	3.463121	3.783932	4.119446	4.470599	4.835397	5.104993	5.534402	5.984122	6.453469	6.943251	7.45266	7.982443	8.531852	9.101697	9.691169	10.337961	11.189988	12.261578	13.633792	15.328811	17.439032	21.883276	23.770258
4.335549	4.758681	5.627922	3.421689	3.738662	4.070163	4.417115	4.777548	5.043919	5.46819	5.91253	6.376262	6.860185	7.363499	7.886944	8.42978	8.992808	9.575227	10.214281	11.056114	12.114885	13.470682	15.145422	17.230398	21.621473	23.485879	25.148491
4.817615	5.281403	6.193822	3.760823	4.094289	4.443297	4.805868	5.073817	5.500603	5.947577	6.414057	6.900849	7.407147	7.933694	8.479748	9.046113	9.631985	10.274827	11.12165	12.186696	13.55053	15.235197	17.332532	21.749635	23.625092	25.29756	27.039384
5.338407	5.842000	6.793482	4.118071	4.469107	4.833783	5.103289	5.532554	5.982124	6.451314	6.940934	7.450172	7.979778	8.529004	9.098659	9.687934	10.33451	11.186252	12.257485	13.629241	15.323693	17.43321	21.875971	23.762322	25.444505	27.196446	28.988249
5.897105	6.442218	7.423534	4.494543	4.861295	5.132335	5.564043	6.016172	6.488033	6.980439	7.492576	8.025196	8.577548	9.150445	9.743074	10.39333	11.24992	12.32725	13.706813	15.41091	17.532434	22.000481	23.897568	25.589325	27.351238	29.153239	30.885085
6.495001	7.080989	8.085846	4.888404	5.160955	5.595071	6.049721	6.524212	7.019364	7.534357	8.069948	8.62538	9.201471	9.797405	10.451287	11.312654	12.395991	13.783248	15.496847	17.630201	22.123164	24.03083	25.732021	27.503759	29.315809	31.057312	32.746409
7.131126	7.759475	8.776980	5.189148	5.625636	6.08277	6.559854	7.05771	7.575517	8.114033	8.672499	9.251738	9.850927	10.508382	11.374454	12.463709	13.858544	15.581505	17.726513	22.244021	24.162109	25.872593	27.654009	29.475959	31.226976	32.9253	34.471626
7.808566	8.477816	9.298803	5.655739	6.11532	6.594956	7.095477	7.616055	8.157452	8.718907	9.301245	9.903641	10.564613	11.43532	12.530404	13.932703	15.664884	17.82137	22.363051	24.291403	26.01104	27.801989	29.633688	31.394075	33.101487	34.656088	36.847403
8.524849	9.236592	10.115508	6.14737	6.62952	7.132664	7.65597	8.200205	8.764602	9.349993	9.955545	10.619982	11.495252	12.596076	14.005724	15.746983	17.914771	22.480255	24.418714	26.147363	27.947699	29.788998	31.558611	33.274971	34.83772	37.040519	38.871769
9.281454	10.034999	10.974102	6.663546	7.169272	7.695264	8.242292	8.809586	9.397981	10.006641	10.674488	11.55425	12.660724	14.077607	15.827803	18.006717	22.595633	24.54404	26.281562	28.091138	29.941887	31.720582	33.445752	35.016521	37.230626	39.071275	39.071275
10.077338	10.874158	11.873535	7.2053	7.733935	8.283713	8.853857	9.445209	10.056928	10.728131	11.612315	12.724349	14.148352	15.907343	18.097208	22.709184	24.667383	26.413637	28.232306	30.092356	31.87999	33.613829	35.192492	37.417724	39.267622	39.267622	39.267622
10.913960	11.753460	12.815485	7.771985	8.324467	8.897417	9.491678	10.106406	10.780912	11.669445	12.78695	14.217959	15.985604	18.186243	22.820909	24.788742	26.543587	28.371204	30.240405	32.036833	33.779203	35.365633	37.601812	39.460812	39.460812	39.460812	39.460812
6.742125	7.253815	7.786009	8.339489	8.913472	9.508806	10.124644	10.800366	11.690503	12.810025	14.243616	16.014451	18.21906	22.862091	24.833474	26.591486	28.422401	30.294975	32.094645	33.840159	35.429451	37.669666	39.532021	39.532021	39.532021	39.532021	39.532021
7.264040	7.796984	8.351244	8.926036	9.522209	10.138915	10.81559	11.706981	12.828081	14.263693	16.037024	18.244741	22.894316	24.868478	26.628968	28.462463	30.337677	32.139884	33.887858	35.47939	37.722763	39.587742	39.587742	39.587742	39.587742	39.587742	0
7.804909	8.359732	8.935108	9.531887	10.14922	10.826582	11.71888	12.841119	14.27819	16.053323	18.263284	22.917584	24.893753	26.656032	28.491391	30.36851	32.172549	33.9223	35.51545	37.761103	39.627978	39.627978	39.627978	39.627978	39.627978	0	0
8.364952	8.940688	9.537840	10.155558	10.833344	11.726198	12.849138	14.287107	16.063349	18.27469	22.931897	24.9093	26.672679	28.509185	30.387476	32.192642	33.943485	35.53763	37.784685	39.652726	39.652726	39.652726	39.652726	39.652726	0	0	0
8.942777	9.540068	10.157930	10.835874	11.728937	12.852139	14.290444	16.067101	18.278958	22.937253	24.915118	26.678909	28.515843	30.394574	32.200161	33.951413	35.545931	37.793511	39.661988	39.661988	39.661988	39.661988	39.661988	0	0	0	0
9.538570	10.156336	12.613881	13.653459	14.960946	16.635266	18.703386	21.278203	23.158141	24.911208	26.674722	28.511368	30.389803	32.195107	33.946084	35.540352	37.787579	39.878095	42.046967	44.424264	46.169822	46.169822	0	0	0	0	0
10.150775	10.982517	13.628167	14.933242	16.604426	18.668739	21.238818	23.145461	24.897568	26.660117	28.495758	30.373165	32.17748	33.927499	35.520893	37.76689	39.856262	42.023946	44.399942	46.084243	46.084243	0	0	0	0	0	0
10.951280	12.062532	14.892690	16.559372	18.618096	21.181134	23.123738	24.874201	26.635095	28.469013	30.344658	32.14728	33.895656	35.487555	37.731444	39.818855	41.984505	44.35827	45.959166	45.959166	0	0	0	0	0	0	0
12.033004	13.429336	16.543786	18.600551	21.161221	23.092971	24.841105	26.599656	28.431134	30.304283	32.104506	33.850557	35.440337	37.68124	39.765874	41.928643	44.29925	45.915922	45.915922	0	0	0	0	0	0	0	0
13.294905	15.030730	18.466240	21.00839	23.05316	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.69732	41.85636	44.22288	45.584305	45.584305	0	0	0	0	0	0	0	0	0
18.296012	20.142052	21.842324	23.585156	25.370548	27.16658	29.037092	30.950164	32.788756	34.57202	36.195684	38.484348	40.613412	42.822276	45.243408	47.477808	49.747852	0	0	0	0	0	0	0	0	0	0
20.596384	22.335008	24.117152	25.942816	27.77936	29.692064	31.648288	33.528352	35.35184	37.012128	39.352416	41.529504	43.788192	46.263936	48.548736	50.869984	0	0	0	0	0	0	0	0	0	0	0
22.827692	24.649148	26.515084	28.39214	30.347036	32.346412	34.267948	36.13166	37.828572	40.220484	42.445596	44.754108	47.284464	49.619664	51.992116	0	0	0	0	0	0	0	0	0	0	0	0
24.163075	27.087352	29.004920	31.002008	33.044536	35.007544	36.91148	38.645016	41.088552	43.361688	45.720024	47.921024	47.921024	47.921024	0	0	0	0	0	0	0	0	0	0	0	0	0
26.108990	29.617700	31.656980	33.74266	35.74714	37.6913	39.46146	41.95662	44.27778	46.68594	46.796865	46.796865	46.796865	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.230480	32.311952	34.440784	36.486736	38.47112	40.277904	42.824688	45.193872	47.651856	50.346048	52.832448	55.358512	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.966924	35.138908	37.226332	39.25094	41.094348	43.692756	46.109964	48.617772	51.366576	53.903376	56.480644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.837032	37.965928	40.030760	41.910792	44.560824	47.026056	49.583688	52.387104	54.974304	57.602776	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.705524	40.520758	42.727236	45.428892	46.701534	46.701534	46.701534	46.701534	46.701534	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.590400	42.524480	46.146160	46.14616	46.14616	46.14616	46.14616	46.14616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.38138	1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462
1.509781	1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413
1.657201	1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084
1.837654	2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509
2.043223	2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618
2.276456	2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802
2.539355	2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457
2.829827	3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536
3.140956	3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566
3.475017	3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592
3.833557	4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532
4.213391	4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968
4.613882	5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856
5.058053	5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824
5.526612	6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908
6.016647	6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936
6.529523	7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792
7.062328	7.456085	8.083257	8.740095	9.425598	10.140949	10.884965	11.658738	12.461176	13.293462	14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393
7.272551	7.884285	8.524954	9.193583	9.891326	10.617027	11.371754	12.154439	12.966238	13.805997	14.727414	15.941207	17.46779	19.422641	21.837357	24.843569	31.17482	33.863005	36.260235	38.756876	41.310324	43.764361	46.144549	48.311713	51.366477	53.905989	53.905989
7.685312	8.309813	8.961569	9.641702	10.34909	11.084769	11.847703	12.639015	13.45758	14.355744	15.538905	17.026963	18.932479	21.286256	24.216602	30.388074	33.008418	35.34515	37.778785	40.267792	42.659897	44.980018	47.09249	50.070162	52.545586	52.545586	52.545586
8.094673	8.729554	9.392079	10.081152	10.797785	11.540966	12.311791	13.109164	13.984075	15.136604	16.586135	18.442318	20.735156	23.589635	29.601327	32.153831	34.430066	36.800693	39.22526	41.555434	43.815486	45.873267	48.773847	51.185182	51.185182	51.185182	51.185182
8.497539	9.142456	9.813215	10.510801	11.234229	11.984567	12.760748	13.612405	14.734302	16.145308	17.952157	20.184055	22.962668	28.814581	31.299244	33.514981	35.822602	38.182729	40.450971	42.650955	44.654044	47.477532	49.824779	49.824779	49.824779	49.824779	49.824779
8.892832	9.545277	10.223816	10.927493	11.657344	12.412331	13.240735	14.332	15.70448	17.461996	19.632955	22.335701	28.027835	30.444658	32.599896	34.84451	37.140197	39.346507	41.486424	43.434821	46.181218	48.464375	48.464375	48.464375	48.464375	48.464375	0
9.277339	9.936832	10.620756	11.33012	12.063915	12.869065	13.929698	15.263653	16.971834	19.081854	21.708734	27.241089	29.590071	31.684811	33.866419	36.097665	38.242044	40.321893	42.215598	44.884903	47.103972	47.103972	47.103972	47.103972	47.103972	0	0
9.649848	10.31402	11.002896	11.715499	12.497396	13.527397	14.822825	16.481673	18.530754	21.081767	26.454342	28.735484	30.769726	32.888327	35.055133	37.13758	39.157362	40.996375	43.588588	45.743568	45.743568	45.743568	45.743568	45.743568	0	0	0
10.007283	10.675673	11.367082	12.125726	13.125095	14.381998	15.991512	17.979653	20.4548	25.667596	27.880897	29.854642	31.910236	34.012601	36.033117	37.99283	39.777152	42.292273	44.383165	44.383165	44.383165	44.383165	44.383165	0	0	0	0
10.348449	11.018666	11.754056	12.722793	13.94117	15.50135	17.428553	19.827833	24.88085	27.02631	28.939557	30.932144	32.970069	34.928654	36.828299	38.557929	40.995958	43.022761	43.022761	43.022761	43.022761	43.022761	0	0	0	0	0
10.67025	11.382386	12.320491	13.500343	15.011189	16.877452	19.200866	24.094104	26.171723	28.024472	29.954053	31.927538	33.82419	35.663768	37.338706	39.699643	41.662358	41.662358	41.662358	41.662358	41.662358	0	0	0	0	0	0
11.272445	12.201489	13.369944	14.866198	16.714435	19.015407	23.861381	25.918933	27.753787	29.66473	31.619153	33.497486	35.319296	36.978055	39.316189	41.259946	41.259946	41.259946	41.259946	41.259946	0	0	0	0	0	0	0
12.080834	13.237736	14.719193	16.549154	18.827372	23.625428	25.662634	27.479343	29.37139	31.306486	33.166246	34.97004	36.612397	38.92741	40.851946	40.851946	40.851946	40.851946	40.851946	0	0	0	0	0	0	0	0
13.103716	14.570175	16.381609	18.636763	23.386243	25.402824	27.201141	29.074032	30.989538	32.830469	34.616002	36.241731	38.533307	40.438359	40.438359	40.438359	40.438359	40.438359	0	0	0	0	0	0	0	0	0
14.419144	16.211802	18.443579	23.143827	25.139504	26.91918	28.772658	30.668308	32.490156	34.257181	35.866058	38.13388	40.019185	40.019185	40.019185	40.019185	40.019185	0	0	0	0	0	0	0	0	0	0
16.03973	18.24782	22.898179	24.872675	26.633461	28.467266	30.342796	32.145307	33.893577	35.485378	37.729129	39.594423	39.594423	39.594423	39.594423	39.594423	0	0	0	0	0	0	0	0	0	0	0
18.049485	22.6493	24.602335	26.343984	28.157858	30.013002	31.795922	33.52519	35.09969	37.319054	39.164074	39.164074	39.164074	39.164074	39.164074	0	0	0	0	0	0	0	0	0	0	0	0
22.39719	24.328486	26.050748	27.844432	29.678927	31.442001	33.15202	34.708994	36.903654	38.728137	38.728137	38.728137	38.728137	38.728137	0	0	0	0	0	0	0	0	0	0	0	0	0
24.051127	25.753754	27.526989	29.340569	31.083543	32.774067	34.313291	36.48293	38.286614	38.286614	38.286614	38.286614	38.286614	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.453002	27.205528	28.99793	30.72055	32.391331	33.91258	36.056883	37.839502	37.839502	37.839502	37.839502	37.839502	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.880051	28.651009	30.35302	32.003813	33.506862	35.625511	37.386804	37.386804	37.386804	37.386804	37.386804	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.820839	30.532939	32.193517	33.705475	35.836683	37.608416	37.608416	37.608416	37.608416	37.608416	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.710294	32.380518	33.901259	36.044845	37.82687	37.82687	37.82687	37.82687	37.82687	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.564815	34.094212	36.249999	38.042166	38.042166	38.042166	38.042166	38.042166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.284334	36.452143	38.254304	38.254304	38.254304	38.254304	38.254304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.651278	38.463284	38.463284	38.463284	38.463284	38.463284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.669106	38.669106	38.669106	38.669106	38.669106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.871769	38.871769	38.871769	38.871769	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.071275	39.071275	39.071275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.267622	39.267622	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.460812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
14.154413	15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0
15.099084	16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0
16.343509	17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0
17.908618	19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0
19.912802	22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0
22.388457	25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0
25.470536	31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0
31.961566	34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0
34.717592	37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0
37.17532	39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0
39.734968	42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0
42.352856	44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.868824	47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.30908	49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.530936	52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.662792	55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.266393	55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55.266393	55.266393	55.266393	55.266393	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.905989	53.905989	53.905989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.545586	52.545586	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.185182	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.041667	0.043400	0.046900	0.043680	0.045080	0.046200	0.047600	0.048860	0.055860	0.057400	0.060200	0.062020	0.064820	0.068880	0.074060	0.078400	0.085960	0.093800	0.103880	0.114100	0.126560	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640
19	0.042000	0.043400	0.043540	0.043680	0.045080	0.046200	0.047600	0.050120	0.054880	0.056140	0.061460	0.064260	0.068180	0.073220	0.078540	0.085120	0.092680	0.102760	0.112840	0.125440	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440
20	0.035280	0.036680	0.039060	0.040320	0.041720	0.042840	0.045360	0.046760	0.050260	0.052780	0.060200	0.065380	0.071540	0.078960	0.087500	0.096180	0.107240	0.119560	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600
21	0.034160	0.035420	0.039060	0.040320	0.042700	0.044100	0.046480	0.047880	0.050260	0.055160	0.063560	0.069720	0.077000	0.085680	0.095340	0.105280	0.117320	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240
22	0.033040	0.035420	0.039060	0.041440	0.043960	0.045220	0.047600	0.050120	0.051520	0.056140	0.068180	0.075460	0.083720	0.093380	0.104300	0.115360	0.130760	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000
23	0.034160	0.036680	0.040180	0.042560	0.045080	0.047460	0.049840	0.051240	0.056980	0.061880	0.074900	0.082180	0.091700	0.102480	0.115500	0.128800	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360
24	0.034160	0.037800	0.041440	0.044800	0.048440	0.049560	0.052080	0.057960	0.062580	0.067480	0.081620	0.089880	0.100520	0.113540	0.128940	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960
25	0.034160	0.038780	0.043540	0.047180	0.050680	0.052920	0.057680	0.063560	0.068320	0.074200	0.089320	0.099960	0.112840	0.126980	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920
26	0.037800	0.043120	0.048720	0.053760	0.058940	0.062300	0.067900	0.075040	0.081060	0.088340	0.098700	0.112000	0.126000	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480
27	0.041440	0.047460	0.053900	0.060480	0.067620	0.071960	0.078120	0.086520	0.093800	0.102480	0.110180	0.125300	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400
28	0.045220	0.051660	0.059080	0.067200	0.076020	0.081340	0.088480	0.098140	0.106540	0.116480	0.123060	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560
29	0.048720	0.055860	0.064260	0.073920	0.084560	0.090860	0.098560	0.109620	0.119420	0.130620	0.136780	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200
30	0.052500	0.060200	0.069580	0.080780	0.093100	0.100380	0.108780	0.121240	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560
31	0.056140	0.064400	0.074760	0.087500	0.101640	0.109760	0.119140	0.131040	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280
32	0.059780	0.068740	0.079940	0.094220	0.109900	0.119280	0.129360	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600
33	0.063560	0.072940	0.085120	0.100940	0.118580	0.128800	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680
34	0.067200	0.077140	0.090440	0.107660	0.126980	0.137760	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120
35	0.070980	0.081480	0.095620	0.114380	0.135520	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120	0.972160
36	0.074340	0.087780	0.103180	0.124880	0.145600	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.827680	0.897120	0.972160	1.051680
37	0.079380	0.093800	0.110740	0.136780	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.825720	0.896420	0.970760	1.051680	1.135680
38	0.086380	0.104720	0.124320	0.154560	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.761600	0.825020	0.882140	0.956340	1.034320	1.128960	1.220800
39	0.093100	0.115780	0.139440	0.165760	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.424480	0.470400	0.518560	0.571200	0.630560	0.693280	0.759220	0.826420	0.885920	0.942480	1.019900	1.102500	1.206380	1.305360
40	0.101920	0.129640	0.154840	0.178080	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.419440	0.470400	0.514500	0.565320	0.617120	0.688520	0.751100	0.817740	0.886620	0.950880	1.006320	1.088220	1.176000	1.291500	1.398460
41	0.110320	0.143640	0.169820	0.192640	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.415660	0.451220	0.511700	0.552300	0.606200	0.661640	0.722820	0.810740	0.879060	0.950740	1.019760	1.074780	1.161860	1.256920	1.385300	1.500240
42	0.119000	0.156240	0.185220	0.209440	0.229600	0.254240	0.280000	0.311360	0.344960	0.381920	0.415800	0.448000	0.484960	0.551460	0.593180	0.651420	0.711480	0.776020	0.844480	0.944580	1.018780	1.093680	1.148840	1.242920	1.346100	1.487640	1.611540
43	0.127540	0.167020	0.200200	0.229600	0.254240	0.280000	0.301420	0.336420	0.371700	0.411040	0.448420	0.482580	0.523180	0.594440	0.639800	0.703220	0.766780	0.833280	0.904960	0.979720	1.091720	1.173340	1.230320	1.332380	1.443680	1.599920	1.736420
44	0.136080	0.177800	0.213920	0.250460	0.280000	0.304640	0.318920	0.358540	0.398160	0.441280	0.484540	0.520520	0.562800	0.640780	0.690480	0.757960	0.824040	0.893760	0.968660	1.047200	1.130220	1.261120	1.320200	1.430100	1.550360	1.725500	1.878520
45	0.146440	0.188860	0.227500	0.264040	0.304080	0.320880	0.338660	0.382200	0.427000	0.475160	0.523320	0.559720	0.606760	0.691460	0.745640	0.816200	0.885500	0.958580	1.037260	1.120700	1.210160	1.310120	1.418340	1.537200	1.669920	1.868720	2.042740
46	0.155664	0.203688	0.245502	0.278346	0.324714	0.338238	0.361836	0.409722	0.458712	0.510738	0.562212	0.603750	0.655776	0.746166	0.803160	0.875196	0.946818	1.023132	1.106346	1.196046	1.292370	1.396422	1.460730	1.647720	1.790826	2.001414	2.191302
47	0.167280	0.218144	0.265064	0.294168	0.346936	0.358768	0.385832	0.439416	0.492320	0.548080	0.603024	0.650488	0.706112	0.803080	0.864008	0.937176	1.012112	1.092896	1.182384	1.279080	1.381760	1.490424	1.566448	1.706120	1.929704	2.154240	2.363136
48	0.178488	0.230480	0.280060	0.311818	0.368366	0.383910	0.415400	0.474494	0.525146	0.583034	0.640922	0.691708	0.747854	0.849024	0.910262	0.985838	1.065434	1.152936	1.249818	1.353400	1.463682	1.581066	1.672320	1.827492	2.004774	2.330662	2.562080
49	0.187308	0.244596	0.294756	0.331056	0.391380	0.411444	0.446952	0.511368	0.559812	0.620796	0.680460	0.733128	0.791076	0.893244	0.955944	1.035408	1.121340	1.216776	1.320528	1.431672	1.553244	1.682868	1.793880	1.966800	2.164800	2.534928	2.790876
50	0.198250	0.256360	0.311350	0.349830	0.413790	0.441610	0.479180	0.550160	0.596180	0.659100	0.718640	0.774280	0.834080	0.939770	1.002560	1.087580	1.181180	1.283620	1.395160	1.517880	1.654380	1.800240	1.934010	2.128100	2.350400	2.769650	3.051490
51	0.209280	0.272128	0.329472	0.370176	0.439424	0.471168	0.512128	0.590464	0.632704	0.695808	0.756864	0.815360	0.876800	0.985856	1.052160	1.143680	1.244288	1.354496	1.478016	1.615744	1.771520	1.936384	2.096640	2.315520	2.564480	3.036672	3.346048
52	0.222264	0.287658	0.347382	0.391608	0.462294	0.501228	0.546966	0.632394	0.668304	0.732690	0.794934	0.856170	0.920430	1.035090	1.104516	1.202040	1.310274	1.432620	1.571346	1.728846	1.907010	2.093994	2.285136	2.531592	2.808414	3.338118	3.675672
53	0.235104	0.305040	0.370760	0.424204	0.499224	0.538532	0.583668	0.668980	0.710520	0.775000	0.840596	0.908052	0.980592	1.107568	1.185316	1.288732	1.408020	1.545536	1.703760	1.883188	2.087168	2.299084	2.524020	2.798308	3.103844	3.628736	3.972960
54	0.250100	0.324154	0.395646	0.457988	0.538630	0.577792	0.620614	0.704184	0.752862	0.819352	0.888038	0.964288	1.044808	1.184376	1.272460	1.385432	1.519388	1.676402	1.856962	2.062532	2.296528	2.536014	2.796240	3.099898	3.435032	3.908880	4.280736
55	0.264600	0.342840	0.420000	0.494520	0.578880	0.615960	0.657720	0.739680	0.796320	0.863640	0.938880	1.024440	1.113720	1.267800	1.368840	1.494720	1.647840	1.821840	2.021280	2.247720	2.509440	2.771160	3.062280	3.387720	3.738240	4.210560	4.714560
56	0.283813	0.367224	0.454937	0.540379	0.626778	0.664659	0.706245	0.789298	0.855979	0.927081	1.008102	1.100834	1.198705	1.369590	1.485624	1.629502	1.800626	1.995531	2.218279	2.469826	2.757104	3.047370	3.368825	3.723262	4.105184	4.694916	5.203030
57	0.302855	0.391391	0.487662	0.585837	0.678062	0.714833	0.755769	0.838355	0.919156	0.994007	1.081472	1.183693	1.292935	1.484644	1.618876	1.784167	1.977304	2.196978	2.446045	2.724267	3.039617	3.360084	3.708635	4.092053	4.503079	5.231240	5.674991
58	0.334289	0.433118	0.536331	0.638715	0.732330	0.767762	0.809355	0.897045	0.983432	1.062945	1.178009	1.283592	1.397826	1.602002	1.744083	1.935461	2.155989	2.404602	2.682840	2.991533	3.336960	3.685350	4.062062	4.472190	4.913247	5.713833	6.180131
59	0.367924	0.476956	0.586814	0.693132	0.788358	0.821870	0.865530	0.960992	1.052324	1.136576	1.284902	1.395586	1.517480	1.735308	1.887410	2.110312	2.361534	2.641194	2.951416	3.291728	3.664136	4.040438	4.442110	4.879654	5.348468	5.924072	6.544752
60	0.395035	0.515120	0.632738	0.741543	0.838715	0.871380	0.916148	1.016610	1.113548	1.204845	1.391670	1.510228	1.638655	1.868955	2.030988	2.286785	2.567963	2.878398	3.218795	3.594795	3.998173	4.404840	4.837710	5.305008	5.807790	6.514788	7.174198
61	0.428571	0.560430	0.685971	0.800163	0.898677	0.932490	0.979758	1.086111	1.190709	1.293669	1.528605	1.656720	1.794312	2.043873	2.216565	2.510469	2.828007	3.174444	3.545100	3.948984	4.376853	4.809987	5.266404	5.760027	6.289803	7.143669	7.839234
62	0.461806	0.607315	0.742804	0.862450	0.964970	0.997590	1.045704	1.161855	1.277656	1.394505	1.687386	1.826138	1.975141	2.243790	2.424598	2.760584	3.116375	3.495233	3.896576	4.325063	4.777898	5.234462	5.715374	6.232983	6.790203	7.805733	8.520694
63	0.494624	0.644960	0.787176	0.912456	1.020336	1.056064	1.108148	1.237024	1.369148	1.508348	1.828972	1.981512	2.145536	2.439828	2.640740	3.022032	3.413532	3.825332	4.254880	4.709020	5.184620	5.665672	6.168764	6.711180	7.294660	8.502220	9.183256
64	0.529568	0.686648	0.835181	0.966042	1.078539	1.118502	1.177176	1.321089	1.473318	1.637790	1.991220	2.157309	2.336565	2.657193	2.877105	3.300413	3.727994	4.170359	4.628547	5.105447	5.604291	6.107756	6.633974	7.199231	7.809417	9.230991	9.876290
65	0.561085	0.722775	0.875610	1.010390	1.129875	1.174495	1.242575	1.400700	1.575615	1.766745	2.152455	2.329210	2.520570	2.862810	3.097180	3.558560	4.014420	4.482930	4.962250	5.451690	5.951135	6.457480	6.981880	7.548485	8.161780	9.789145	10.381855
66	0.593994	0.758129	0.915132	1.053548	1.178870	1.249481	1.330028	1.495683	1.683900	1.892341	1.568569	1.709599	1.869066	2.153360	2.341879	2.699442	3.030906	3.369234	3.714267	4.075661	4.431708	4.794060	5.172055	5.598178	6.063808	7.365322	7.963841
67	0.630403	0.794356	0.956646	1.100772	1.247510	1.332157	1.426540	1.601058	1.803950	2.031180	1.641482	1.801274	1.984551	2.312705	2.524862	2.917758	3.261383	3.610641	3.974736	4.348828	4.708718	5.083048	5.471659	5.934136	6.429620	7.916704	8.537705
68	0.680273	0.854437	1.027516	1.197946	1.360065	1.465936	1.584695	1.767049	1.983127	2.225462	1.741937	1.929528	2.163563	2.559720	2.803690	3.230442	3.578104	3.939959	4.311356	4.690638	5.052809	5.434693	5.836921	6.329357	6.856409	8.485192	9.129104
69	0.734922	0.921460	1.121915	1.309552	1.489864	1.622443	1.767108	1.956820	2.187185	2.445140	1.853194	2.081503	2.356979	2.823627	3.100905	3.561128	3.919497	4.286641	4.660681	5.047255	5.409385	5.803874	6.211838	6.735054	7.422176	9.070800	9.736298
70	0.798494	1.009398	1.229822	1.437388	1.640380	1.800351	1.975033	2.174564	2.419589	2.688967	1.985599	2.246096	2.564109	3.105261	3.418138	3.929948	4.301275	4.680385	5.070235	5.472072	5.842776	6.246169	6.701708	7.468878	8.312633	9.772568	10.467201
71	0.879187	1.110210	1.353616	1.586139	1.813035	2.006033	2.213040	2.420798	2.677588	2.958392	2.128942	2.422200	2.784405	3.405781	3.765668	4.321343	4.699239	5.085019	5.481235	5.891208	6.261066	6.803755	7.424977	8.263089	9.180274	10.395277	11.110876
72	0.973627	1.227655	1.498879	1.755942	2.009970	2.240226	2.483886	2.694669	2.962353	3.253303	2.282237	2.609860	3.021059	3.736474	4.132247	4.731470	5.115194	5.506209	5.908275	6.395298	6.941107	7.554067	8.199338	9.110375	10.103837	11.031758	11.768508
73	1.082172	1.364305	1.664447	1.951817	2.236122	2.505739	2.785956	2.997716	3.273464	3.573222	2.445797	2.811074	3.281707	4.083717	4.514965	5.158981	5.546807	6.009441	6.571107	7.169263	7.722245	8.357805	9.025436	10.011951	11.082416	11.681714	12.438246
74	1.206809	1.520177	1.854170	2.174885	2.491863	2.800719	3.118985	3.328714	3.611531	3.918067	2.622164	3.034472	3.556168	4.446627	4.914196	5.761263	6.268671	6.809191	7.385468	8.001888	8.560098	9.215903	9.905274	10.967415	11.719758	12.343284	13.373976
75	1.351090	1.698060	2.070510	2.426840	2.774980	3.127670	3.483480	3.692260	4.000360	4.337450	2.846850	3.303150	3.882225	4.875000	5.811600	6.680850	7.197675	7.752750	8.346000	8.985675	9.551250	10.232850	10.949025	11.703450	12.495600	13.521900	14.928525
76	1.429018	1.810602	2.219896	2.607594	2.982673	3.360483	3.739725	3.983792	4.357700	4.769206	3.213280	3.679870	4.449668	5.497835	6.375900	7.228974	7.767440	8.359058	9.046410	9.795672	10.514810	12.810916	13.471390	15.010533	16.193920	17.763565	19.461484
77	1.517741	1.938808	2.385785	2.806721	3.210211	3.616826	4.033205	4.297511	4.740191	5.230004	3.604984	4.211388	5.222720	6.174088	7.000056	7.832408	8.391388	9.020896	9.808332	10.675796	11.558536	14.610696	15.517984	16.764384	18.108672	19.590368	21.222848
78	1.619368	2.081543	2.568734	3.024133	3.460898	3.909130	4.348763	4.632295	5.147111	5.891905	4.118454	4.990937	6.084887	6.923633	7.687562	8.493183	9.072671	9.740822	10.635566	11.628306	12.296381	15.620076	16.874676	18.227808	19.719252	21.362472	23.170932
79	1.732364	2.238316	2.768914	3.263782	3.746262	4.224699	4.686315	5.065388	5.913249	6.902072	4.932851	5.861009	7.042112	7.751051	8.442742	9.215899	9.814651	10.522820	11.530904	12.300288	13.065822	14.231910	15.899422	17.870006	20.302590	22.835120	25.291112
80	1.857276	2.424951	3.019770	3.573090	4.095090	4.607433	5.324792	5.890901	6.918588	8.110053	5.902323	6.897423	8.183768	8.748975	9.363860	10.104993	10.728868	11.484803	12.284603	13.133460	13.912955	15.281605	17.016520	19.187450	21.904755	24.739938	27.486460
81	2.031614	2.659800	3.318285	3.921396	4.693764	5.513279	6.312812	6.969338	8.125279	9.460403	6.703242	7.641660	8.828508	9.482070	10.202166	11.077248	13.460226	14.106144	15.724176	16.797846	18.084144	20.105904	21.781344	23.625264	25.619568	27.663792	29.757936
82	2.222031	2.915133	3.639603	4.767675	5.631602	6.537091	7.425459	8.173717	9.464510	10.951876	7.589930	8.460259	9.533590	10.281302	11.114423	12.131626	15.207648	16.028444	17.315844	18.704352	20.234788	21.920968	23.776708	25.783796	27.841124	29.948692	32.068820
83	2.426078	3.673256	4.508414	5.735449	6.693821	7.690648	8.668639	9.510860	10.944690	12.591724	8.565812	9.358024	10.302074	11.150218	12.103353	12.858277	16.130536	17.426136	18.823488	20.363672	22.060592	23.928152	25.948024	28.018456	30.139448	32.273080	34.495192
84	3.194222	4.553749	5.507879	6.834158	7.889343	8.980656	10.049586	10.989448	12.572291	14.386695	9.637467	10.338180	11.138109	12.092109	12.782964	13.615886	14.502231	15.786872	17.428467	19.477103	21.693801	25.751402	28.195788	30.330204	32.477340	34.713516	37.000572
85	4.092964	5.566976	6.646547	8.070517	9.228557	10.414762	11.577256	12.617396	14.355635	15.914167	10.809440	11.406240	12.044240	12.737520	13.491280	14.415760	15.674960	17.318960	19.382800	21.947200	24.717600	28.105920	30.520960	32.681600	34.931840	37.233280	39.445120

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.209440	0.229600	0.254240	0.14	0.15568	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032
0.229600	0.254240	0.280000	0.15568	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928
0.254240	0.280000	0.311360	0.17248	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048
0.280000	0.311360	0.344960	0.19096	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428
0.311360	0.344960	0.381920	0.21224	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624
0.344960	0.381920	0.424480	0.2352	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968
0.381920	0.424480	0.470400	0.25928	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096
0.424480	0.470400	0.518560	0.2856	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848
0.470400	0.518560	0.571200	0.31528	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428
0.518560	0.571200	0.630560	0.34664	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616
0.571200	0.630560	0.693280	0.3808	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016
0.630560	0.693280	0.761600	0.41384	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772
0.693280	0.761600	0.827680	0.44856	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536
0.761600	0.827680	0.897120	0.48608	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712
0.827680	0.897120	0.972160	0.52584	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148
0.897120	0.972160	1.051680	0.56784	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144
0.972160	1.051680	1.135680	0.61376	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497
1.051680	1.135680	1.227520	0.6636	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193
1.135680	1.227520	1.327200	0.71792	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826
1.227520	1.327200	1.435840	0.77784	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969
1.320340	1.430800	1.555680	0.84392	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185
1.413020	1.531880	1.687840	0.91616	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567
1.514380	1.642340	1.832320	0.99736	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326
1.625260	1.766100	1.994720	1.09032	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418
1.749580	1.907080	2.180640	1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876
1.890980	2.070180	2.385600	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714
2.054640	2.258760	2.609600	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841
2.243780	2.478000	2.856000	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348
2.410308	2.666298	3.080160	1.853782	2.028655	2.221138	2.431836	2.663179	2.981959	3.336564	3.692383	4.084634	4.490548	4.826633	5.166589	5.510264	5.853256	6.418635	7.017335	7.651479	8.320006	8.787247	9.431941	10.102442	10.797762	11.518888	12.161002
2.603584	2.883608	3.321664	2.181005	2.387942	2.614464	2.863181	3.205901	3.587136	3.969677	4.391386	4.827782	5.189107	5.554594	5.924078	6.292829	6.900667	7.544328	8.226096	8.944829	9.447158	10.140269	10.861123	11.608661	12.383942	13.074278	13.909618
2.825926	3.131446	3.581552	2.548894	2.790684	3.056165	3.421985	3.828916	4.237241	4.687374	5.153184	5.538863	5.928984	6.323373	6.716978	7.365786	8.052831	8.780551	9.547728	10.083915	10.823743	11.593184	12.391107	13.218644	13.95551	14.847153	16.02849
3.079692	3.412332	3.862848	2.960496	3.242131	3.630211	4.061904	4.495075	4.972598	5.466754	5.875901	6.28976	6.708148	7.125703	7.813991	8.542842	9.314844	10.128703	10.697518	11.482363	12.298625	13.145101	14.022994	14.804698	15.750596	17.003818	18.583396
3.366480	3.727100	4.165200	3.42108	3.83058	4.2861	4.74318	5.24706	5.76849	6.20022	6.636923	7.078403	7.519005	8.245283	9.014363	9.828975	10.687755	11.287965	12.11613	12.977445	13.870643	14.79699	15.62184	16.619948	17.94234	19.609103	21.747278
3.687936	4.072576	4.491264	4.023091	4.501504	4.981555	5.510758	6.058394	6.511821	6.97047	7.434138	7.896883	8.659661	9.467392	10.322944	11.224883	11.855258	12.725043	13.629645	14.567731	15.540634	16.406938	17.455206	18.844058	20.594586	22.840218	25.614234
4.037040	4.421088	4.950288	4.708116	5.210201	5.763694	6.336464	6.810703	7.290404	7.775353	8.259338	9.057126	9.901931	10.796751	11.740088	12.399395	13.309103	14.255224	15.236367	16.253924	17.15999	18.256373	19.70897	21.539845	23.888548	26.789887	30.400871
4.350912	4.850384	5.451040	5.429117	6.005866	6.602702	7.096867	7.596724	8.102048	8.606369	9.437677	10.317978	11.250396	12.233369	12.920378	13.868309	14.854183	15.876551	16.936862	17.880998	19.023448	20.537078	22.44488	24.892268	27.915512	31.678218	37.001667
4.793136	5.278574	5.935056	6.237274	6.857108	7.370313	7.889429	8.414224	8.937976	9.801315	10.715535	11.683879	12.704726	13.418207	14.402661	15.426522	16.488282	17.589448	18.569962	19.75643	21.328382	23.309692	25.851379	28.99111	32.898795	37.001667	39.794167
5.172120	5.619360	6.457920	7.09968	7.63104	8.16852	8.71188	9.25416	10.14804	11.0946	12.0972	13.15416	13.89288	14.91216	15.97224	17.07156	18.21168	19.22688	20.45532	22.08288	24.13428	26.76588	30.01668	34.0626	37.001667	39.794167	42.603333
5.637293	6.111111	7.070098	7.369747	7.888823	8.413578	8.93729	9.800563	10.714712	11.682982	12.703751	13.417176	14.401555	15.425337	16.487016	17.588097	18.568536	19.754913	21.326744	23.307902	25.849394	28.988884	32.896268	37.001667	39.794167	42.603333	45.529167
6.135521	6.633179	7.567448	7.611182	8.117468	8.622749	9.455639	10.337615	11.271808	12.256652	12.944969	13.894703	14.882454	15.906767	16.969097	17.91503	19.059654	20.576165	22.487598	24.939644	27.968642	31.738509	37.001667	39.794167	42.603333	45.529167	48.521667
6.664440	7.186907	8.066414	7.823551	8.310536	9.11327	9.963311	10.863679	11.812863	12.476258	13.391604	14.343591	15.330816	16.354681	17.266363	18.369542	19.831144	21.673368	24.03663	26.955954	30.589322	37.001667	39.794167	42.603333	45.529167	48.521667	51.398333
7.206378	7.770182	8.566682	8.000653	8.773454	9.591799	10.458594	11.372385	12.011043	12.892258	13.808747	14.75916	15.744847	16.622535	17.684579	19.09168	20.865211	23.140352	25.950821	29.448707	36.794829	39.580191	42.382153	45.300309	48.284862	51.153221	53.935263
7.816218	8.383978	9.061365	8.436193	9.22308	10.056554	10.935218	11.549325	12.396665	13.277923	14.191801	15.139597	15.983546	17.004763	18.357774	20.063129	22.250811	24.953241	28.316665	35.380394	38.058683	40.752934	43.558913	46.428737	49.186832	51.861929	54.297608
8.439678	9.027486	9.894339	8.857152	9.657558	10.501361	11.091103	11.904825	12.751118	13.628738	14.53893	15.349395	16.330096	17.629426	19.26712	21.368005	23.963216	27.193195	33.976669	36.548697	39.136053	41.830704	44.586667	47.235334	49.804296	52.143339	55.440378
9.092359	9.700489	10.771008	9.261606	10.070814	10.636377	11.416737	12.228334	13.069972	13.942847	14.720083	15.660576	16.906635	18.477185	20.491935	22.980745	26.078298	32.583656	35.050232	37.531509	40.115681	42.758652	45.298727	47.762363	50.005508	53.167371	56.108742
9.774972	10.401372	11.693960	9.643578	10.185148	10.932403	11.709569	12.515502	13.351347	14.09561	14.996204	16.189401	17.693323	19.622602	22.005828	24.971973	31.201353	33.563289	35.939302	38.413846	40.944693	43.37701	45.736131	47.884114	50.911841	53.728429	54.184401
10.485783	11.130966	12.660879	9.737415	10.451821	11.194823	11.965328	12.76443	13.475976	14.33698	15.477725	16.915536	18.760005	21.038466	23.874221	29.829761	32.087868	34.359432	36.725197	39.14479	41.470183	43.725599	45.779158	48.673788	51.366561	51.802488	51.802488
10.996760	11.644900	13.314010	9.974992	10.684098	11.419451	12.182096	12.86118	13.682904	14.771606	16.143822	17.904143	20.078658	22.785041	28.468879	30.623968	32.7919	35.049735	37.358942	39.578247	41.730768	43.69064	46.453212	49.023137	49.439176	49.439176	49.439176
8.588539	9.240293	9.918227	10.623297	11.354465	12.11277	12.78799	13.605038	14.687544	16.051951	17.802254	19.964394	22.655376	28.306869	30.449694	32.605288	34.850274	37.14634	39.353016	41.493286	43.442006	46.188857	48.744156	49.157828	49.157828	49.157828	49.157828
9.185602	9.859523	10.560419	11.28726	12.041077	12.7123	13.524512	14.600611	15.956942	17.696886	19.846228	22.521283	28.139325	30.269467	32.412304	34.644002	36.926478	39.120092	41.247695	43.18488	45.915473	48.455648	48.866871	48.866871	48.866871	48.866871	0
9.798880	10.495465	11.217836	11.967016	12.634111	13.441327	14.510808	15.858796	17.588038	19.724161	22.382762	27.966249	30.083289	32.212946	34.430917	36.699355	38.879477	40.993994	42.919264	45.633062	48.157613	48.566307	48.566307	48.566307	48.566307	0	0
10.428435	11.146192	11.890588	12.553422	13.355483	14.418133	15.757513	17.475711	19.598191	22.239812	27.787641	29.89116	32.007215	34.211021	36.464971	38.63117	40.732182	42.645156	45.341622	47.85005	48.256134	48.256134	48.256134	48.256134	0	0	0
11.187751	11.934919	12.470234	13.26698	14.322588	15.653092	17.359904	19.468318	22.092435	27.603499	29.693079	31.795112	33.984314	36.223327	38.375171	40.46226	42.362558	45.041155	47.53296	47.936353	47.936353	47.936353	47.936353	0	0	0	0
11.852910	12.620528	15.530152	16.765793	18.323291	20.321295	22.78933	25.388072	27.413825	29.489046	31.576635	33.750794	35.974423	38.11148	40.184229	42.071468	44.73166	47.206343	49.77378	52.587944	55.185063	56.113764	0	0	0	0	0
12.530661	13.591658	16.642647	18.188748	20.172064	22.621988	25.20729	27.218618	29.279062	31.351786	33.510463	35.718258	37.840098	39.898087	41.771888	44.413137	46.870198	49.419353	52.213478	54.792103	55.701606	0	0	0	0	0	0
13.466507	14.871854	18.045996	20.013694	22.444407	25.021384	27.017878	29.063126	31.120563	33.263321	35.454832	37.561024	39.603835	41.463816	44.085586	46.524526	49.054881	51.828399	54.388007	55.264444	0	0	0	0	0	0	0
14.743646	16.499013	19.898695	22.315462	24.830354	26.811605	28.841239	30.882968	33.009366	35.184146	37.274258	39.301472	41.147254	43.749007	46.169327	48.680363	51.432706	53.972772	54.946918	0	0	0	0	0	0	0	0
16.677975	18.908175	22.655700	24.6342	26.5998	28.6134	30.639	32.7486	34.9062	36.9798	38.991	40.8222	43.4034	45.8046	48.2958	51.0264	53.5464	55.784775	0	0	0	0	0	0	0	0	0
21.083224	22.868044	24.798428	26.777132	28.804156	30.84326	32.966924	35.138908	37.226332	39.25094	41.094348	43.692756	46.109964	48.617772	51.366576	53.903376	56.480644	0	0	0	0	0	0	0	0	0	0
23.019488	24.962656	26.954464	28.994912	31.04752	33.185248	35.371616	37.472864	39.51088	41.366496	43.982112	46.415328	48.939744	51.706752	54.260352	56.854688	0	0	0	0	0	0	0	0	0	0	0
25.126884	27.131796	29.185668	31.25178	33.403572	35.604324	37.719396	39.77082	41.638644	44.271468	46.720692	49.261716	52.046928	54.617328	57.228732	0	0	0	0	0	0	0	0	0	0	0	0
27.309128	29.376424	31.456040	33.621896	35.837032	37.965928	40.03076	41.910792	44.560824	47.026056	49.583688	52.387104	54.974304	57.531474	0	0	0	0	0	0	0	0	0	0	0	0	0
29.567180	31.660300	33.840220	36.06974	38.21246	40.2907	42.18294	44.85018	47.33142	49.90566	52.72728	55.33128	56.78611	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.864560	34.058544	36.302448	38.458992	40.55064	42.455088	45.139536	47.636784	50.227632	53.067456	55.688256	58.350864	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.276868	36.535156	38.705524	40.81058	42.727236	45.428892	47.942148	50.549604	53.407632	56.045232	58.724908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.767864	38.952056	41.070520	42.999384	45.718248	48.247512	50.871576	53.747808	56.402208	59.098952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.198588	41.330460	43.271532	46.007604	48.552876	51.193548	54.087984	56.759184	56.969939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.590400	43.543680	46.296960	48.85824	51.51552	54.42816	56.4664	56.4664	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1928	1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348
1.3048	1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568
1.428	1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227
1.5624	1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168
1.70968	1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833
1.87096	2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343
2.04848	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973
2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985
2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648
2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584
3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964
3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536
3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912
4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448
4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916
4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072
5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984
5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096
5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377
6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377
7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377
7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377
8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0
8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0
9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0
9.95841	10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0
10.62348	11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0
11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0
12.93799	13.967422	15.264932	16.929419	18.98555	21.544595	26.918998	28.956761	31.006668	33.141583	35.325074	37.423558	39.458892	41.312066	43.924241	46.354255	46.747645	46.747645	46.747645	46.747645	0	0	0	0	0	0	0
15.016358	16.41131	18.200798	20.411342	23.162568	28.940582	31.131379	33.335232	35.630477	37.977946	40.234022	42.422208	44.414554	47.222899	49.835405	50.258338	50.258338	50.258338	50.258338	0	0	0	0	0	0	0	0
17.517465	19.427568	21.787107	24.723771	30.891234	33.229695	35.582092	38.032041	40.537734	42.945874	45.281548	47.408182	50.405815	53.194409	53.645848	53.645848	53.645848	53.645848	0	0	0	0	0	0	0	0	0
20.609728	23.112844	26.228202	32.770954	35.251709	37.747248	40.346275	43.004438	45.559114	48.036912	50.29295	53.472989	56.431267	56.910176	56.910176	56.910176	56.910176	0	0	0	0	0	0	0	0	0	0
24.388553	27.675863	34.57974	37.19742	39.8307	42.57318	45.37806	48.07374	50.6883	53.06886	56.42442	59.54598	60.051323	60.051323	60.051323	60.051323	0	0	0	0	0	0	0	0	0	0	0
29.066752	36.317594	39.066829	41.832448	44.712755	47.658598	50.489754	53.235712	55.73591	59.260109	62.538547	63.069286	63.069286	63.069286	63.069286	0	0	0	0	0	0	0	0	0	0	0	0
37.001667	39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	65.964068	65.964068	65.964068	65.964068	0	0	0	0	0	0	0	0	0	0	0	0	0
39.794167	42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	68.735668	68.735668	68.735668	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.603333	45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	71.384085	71.384085	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.529167	48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	73.90932	73.90932	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.521667	51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	70.8825	71.378603	71.378603	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.398333	54.1875	56.726667	60.3075	63.638333	67.093333	68.866487	68.866487	68.866487	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.1875	56.726667	60.3075	63.638333	66.372971	66.372971	66.372971	66.372971	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.468315	60.038824	63.360343	63.898056	63.898056	63.898056	63.898056	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57.730862	60.924698	61.441742	61.441742	61.441742	61.441742	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58.507498	59.004027	59.004027	59.004027	59.004027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.584914	56.584914	56.584914	56.584914	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.184401	54.184401	54.184401	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.802488	51.802488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.439176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.21568	11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0
11.93227	12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0
12.88168	14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0
14.07833	15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0
15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0
17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0
19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0
24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0
26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0
28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0
30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0
32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.11377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

	Duration																										
Age	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.042630	0.043470	0.044310	0.046200	0.049770	0.053760	0.058800	0.063630	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.034860	0.035700	0.037380	0.040110	0.043470	0.047670	0.053760	0.058800	0.064050	0.070980	0.079590	0.087360	0.094920	0.106470	0.115290	0.126210	0.138600	0.153090	0.169260	0.187110	0.206010	0.225750	0.248010
25	0.022680	0.023730	0.024780	0.025410	0.025830	0.026880	0.029400	0.031920	0.035490	0.040530	0.046410	0.051450	0.056910	0.064470	0.071820	0.079170	0.087780	0.096810	0.106890	0.116970	0.127680	0.140280	0.153720	0.168000	0.183960	0.200550	0.219450
26	0.021840	0.022470	0.023730	0.024360	0.025200	0.026670	0.029400	0.032130	0.036330	0.040950	0.047040	0.052500	0.059430	0.066570	0.074130	0.083160	0.092820	0.103320	0.114240	0.125370	0.137550	0.150780	0.165270	0.180390	0.196770	0.215040	0.235830
27	0.020790	0.021630	0.023100	0.023730	0.024990	0.026880	0.029610	0.033180	0.036960	0.042210	0.048300	0.054390	0.061530	0.069720	0.077700	0.087570	0.098700	0.110250	0.121590	0.134610	0.147420	0.161280	0.176820	0.192780	0.210420	0.230580	0.252840
28	0.019530	0.021210	0.022890	0.024360	0.025830	0.027510	0.030870	0.034650	0.039060	0.043680	0.050610	0.056700	0.064050	0.073080	0.082110	0.093240	0.105210	0.117600	0.129570	0.143850	0.157500	0.172200	0.188160	0.205800	0.225120	0.246540	0.270480
29	0.018900	0.020790	0.023310	0.024990	0.026460	0.028770	0.032340	0.036960	0.040950	0.045990	0.052920	0.059640	0.067830	0.077490	0.087150	0.099120	0.111720	0.125160	0.138180	0.152250	0.167370	0.182910	0.200130	0.219450	0.240240	0.263130	0.289380
30	0.017850	0.020160	0.023730	0.025620	0.027720	0.030450	0.034440	0.038850	0.043050	0.048510	0.055860	0.063420	0.073500	0.082320	0.092400	0.104790	0.118440	0.132510	0.146160	0.160860	0.176190	0.194040	0.212730	0.233100	0.255570	0.280770	0.309750
31	0.017430	0.020160	0.024360	0.026880	0.029400	0.032550	0.036330	0.040740	0.045780	0.051240	0.059430	0.068880	0.077910	0.087150	0.098070	0.111300	0.125370	0.139860	0.154350	0.169890	0.186270	0.205590	0.225750	0.247380	0.272160	0.299670	0.331380
32	0.016800	0.020160	0.025200	0.028350	0.031290	0.034440	0.038640	0.043470	0.048300	0.055020	0.064470	0.073080	0.082320	0.092400	0.103740	0.117180	0.131670	0.146580	0.161700	0.178290	0.196140	0.216090	0.238770	0.262290	0.289380	0.319830	0.354900
33	0.016380	0.020370	0.025830	0.029400	0.032760	0.036750	0.040740	0.045780	0.051450	0.057960	0.067830	0.077070	0.086520	0.097650	0.109620	0.123270	0.137970	0.153300	0.169470	0.187530	0.206850	0.227640	0.252420	0.278250	0.307860	0.341670	0.380520
34	0.016170	0.020370	0.026460	0.030870	0.035070	0.039060	0.043470	0.049140	0.055020	0.062370	0.071190	0.080850	0.090930	0.102900	0.114870	0.128520	0.143430	0.159600	0.177030	0.196140	0.216720	0.239610	0.265440	0.295260	0.328860	0.365190	0.408240
35	0.015960	0.020580	0.027510	0.032760	0.037170	0.041580	0.047040	0.053340	0.059850	0.066150	0.074970	0.084630	0.095550	0.107730	0.120330	0.133770	0.148890	0.165900	0.184590	0.204750	0.227220	0.252630	0.280560	0.313320	0.349650	0.390600	0.437640
36	0.014949	0.019867	0.027341	0.032652	0.037570	0.042487	0.048388	0.055273	0.061174	0.068845	0.076713	0.086548	0.097563	0.110152	0.122741	0.136510	0.152246	0.169359	0.188045	0.209092	0.232499	0.258661	0.288952	0.321998	0.361141	0.403432	0.451623
37	0.014305	0.019074	0.026960	0.032645	0.038147	0.043466	0.049885	0.055937	0.063090	0.070242	0.077945	0.087665	0.099036	0.111691	0.124895	0.139017	0.154790	0.172029	0.191286	0.213111	0.237136	0.264279	0.295091	0.329937	0.371202	0.413934	0.462902
38	0.013608	0.018371	0.026025	0.031809	0.037082	0.042525	0.048989	0.054942	0.062257	0.069401	0.077566	0.087431	0.099168	0.112606	0.125704	0.139992	0.155812	0.173332	0.193234	0.215517	0.240351	0.268588	0.300737	0.336798	0.378643	0.421678	0.471687
39	0.012858	0.017562	0.025245	0.031046	0.036064	0.041395	0.047510	0.053626	0.060525	0.067738	0.076205	0.086397	0.098627	0.112582	0.126067	0.140179	0.156173	0.174205	0.194275	0.217011	0.242883	0.272048	0.304662	0.341197	0.381181	0.426653	0.477299
40	0.012198	0.017077	0.024682	0.029992	0.035158	0.040037	0.045920	0.051804	0.058118	0.065723	0.074046	0.084522	0.097293	0.111643	0.124702	0.138908	0.155124	0.173348	0.193869	0.217259	0.243663	0.273081	0.305512	0.342104	0.382428	0.428204	0.479434
41	0.011588	0.016535	0.023827	0.029165	0.033722	0.038539	0.044008	0.049216	0.055205	0.062496	0.071350	0.081896	0.094916	0.109238	0.122648	0.136840	0.153115	0.171343	0.192305	0.216002	0.242432	0.271597	0.303496	0.340213	0.380314	0.426145	0.477704
42	0.010989	0.015898	0.023146	0.027939	0.032148	0.036356	0.041266	0.046059	0.051553	0.058801	0.067802	0.078557	0.091416	0.106145	0.119355	0.133383	0.149632	0.167868	0.188910	0.212290	0.238125	0.266415	0.297861	0.334334	0.374197	0.419788	0.470990
43	0.010153	0.015126	0.021549	0.026314	0.030355	0.034499	0.038954	0.043616	0.048796	0.055737	0.064232	0.074074	0.086092	0.099870	0.112820	0.126599	0.142657	0.160684	0.181093	0.203678	0.228438	0.255996	0.286350	0.322300	0.361357	0.408184	0.458223
44	0.009391	0.014087	0.019866	0.024291	0.027993	0.031966	0.036210	0.040454	0.045421	0.051742	0.059688	0.068809	0.079825	0.092467	0.104838	0.118293	0.133825	0.151072	0.170396	0.191707	0.215275	0.241462	0.270719	0.305485	0.343050	0.390096	0.437774
45	0.008316	0.013013	0.017864	0.021791	0.025179	0.028798	0.032648	0.036652	0.041195	0.046893	0.054362	0.062601	0.072303	0.083853	0.095557	0.108262	0.122815	0.138677	0.156541	0.176253	0.198352	0.222838	0.250327	0.283283	0.318472	0.364364	0.408254
46	0.009147	0.014574	0.019613	0.023954	0.027752	0.031861	0.036202	0.040620	0.045272	0.051551	0.059768	0.068915	0.079536	0.092326	0.105660	0.120001	0.136125	0.153800	0.173877	0.196048	0.221010	0.249072	0.280390	0.317677	0.357445	0.411476	0.460934
47	0.009969	0.016277	0.021339	0.026090	0.030451	0.035124	0.040030	0.044547	0.049765	0.056619	0.065653	0.075777	0.087537	0.101478	0.116508	0.132318	0.150231	0.170012	0.192364	0.217441	0.245711	0.277486	0.313000	0.354666	0.399057	0.462841	0.518914
48	0.010775	0.017256	0.022643	0.027796	0.032716	0.037791	0.043412	0.048800	0.054968	0.062620	0.073317	0.084795	0.097678	0.112748	0.128129	0.145697	0.165530	0.187626	0.212690	0.241033	0.272812	0.308650	0.348471	0.394460	0.444041	0.519076	0.582945
49	0.011562	0.018202	0.023905	0.029373	0.034920	0.040622	0.046872	0.053278	0.060465	0.069058	0.081714	0.094994	0.108899	0.124680	0.140538	0.159990	0.181941	0.206706	0.234985	0.266702	0.302246	0.342166	0.386225	0.437081	0.492781	0.580900	0.653708
50	0.012324	0.018954	0.025038	0.030966	0.037050	0.043368	0.050544	0.058032	0.066534	0.076362	0.091182	0.106314	0.120822	0.137202	0.153504	0.175032	0.199524	0.227292	0.258804	0.294138	0.333528	0.377364	0.426114	0.482742	0.545688	0.649038	0.731562
51	0.013057	0.019585	0.026114	0.032332	0.039249	0.046243	0.054326	0.063186	0.073212	0.084326	0.101347	0.118290	0.133523	0.150699	0.167020	0.190880	0.218238	0.249170	0.284144	0.323160	0.366139	0.414403	0.468729	0.531993	0.603185	0.723806	0.816915
52	0.013833	0.020170	0.026971	0.033617	0.041345	0.049150	0.058269	0.068702	0.080448	0.092813	0.112365	0.131067	0.147141	0.164993	0.181453	0.208038	0.238254	0.272489	0.310975	0.353401	0.400388	0.453865	0.514685	0.585628	0.665613	0.805412	0.909586
53	0.014876	0.021854	0.029522	0.036883	0.045318	0.053753	0.063798	0.075223	0.087645	0.101448	0.122305	0.143238	0.160951	0.179124	0.203662	0.233107	0.266540	0.304266	0.346057	0.392448	0.444361	0.504094	0.572646	0.651857	0.741572	0.893552	1.008955
54	0.015867	0.023611	0.032190	0.040465	0.049652	0.058762	0.069770	0.082070	0.095204	0.110312	0.132632	0.156092	0.174085	0.200353	0.227912	0.260406	0.296999	0.337920	0.383472	0.434566	0.492265	0.559227	0.635830	0.724049	0.823884	0.987719	1.114733
55	0.016950	0.025425	0.035175	0.044175	0.054375	0.064275	0.076200	0.089100	0.102825	0.119625	0.143475	0.169725	0.194100	0.222525	0.254325	0.289950	0.329775	0.374325	0.424425	0.481050	0.545250	0.619725	0.705150	0.802500	0.915675	1.087425	1.225575
56	0.018678	0.028357	0.039170	0.049605	0.060721	0.071534	0.084616	0.098756	0.113653	0.133162	0.160385	0.190783	0.220879	0.252714	0.292413	0.333095	0.378012	0.429432	0.487808	0.554276	0.629591	0.716098	0.815005	0.928659	1.056679	1.249428	1.402856
57	0.020579	0.031479	0.043750	0.055488	0.067836	0.079650	0.093903	0.109299	0.125534	0.148095	0.179117	0.214407	0.249697	0.286663	0.334987	0.380795	0.432549	0.492153	0.560369	0.637961	0.725996	0.825691	0.939335	1.067690	1.211898	1.429735	1.602221
58	0.022274	0.034410	0.049157	0.061830	0.075963	0.087407	0.102538	0.119436	0.137101	0.161603	0.195091	0.232957	0.271361	0.311915	0.366756	0.418831	0.478280	0.547100	0.625904	0.715692	0.817078	0.930446	1.059636	1.204418	1.366789	1.632620	1.828556
59	0.024065	0.037607	0.055172	0.068791	0.084808	0.095796	0.111737	0.130231	0.149653	0.176040	0.212099	0.252181	0.293657	0.338228	0.400751	0.460256	0.528738	0.607820	0.698509	0.801502	0.917340	1.045559	1.190723	1.352989	1.538005	1.862846	2.084153
60	0.026031	0.040995	0.061727	0.076301	0.094616	0.104826	0.121738	0.142002	0.163201	0.191492	0.229760	0.271690	0.316582	0.365995	0.437541	0.505736	0.584220	0.674783	0.778362	0.895424	1.026905	1.170465	1.332731	1.516742	1.729433	2.122628	2.371093
61	0.027939	0.044420	0.068984	0.084523	0.103672	0.118897	0.132474	0.154684	0.177600	0.207658	0.247918	0.291553	0.340289	0.395461	0.477315	0.555089	0.644792	0.747757	0.864928	0.997324	1.145023	1.304652	1.488138	1.698935	1.941595	2.414437	2.691707
62	0.029944	0.048116	0.077032	0.093545	0.117563	0.125306	0.144031	0.168286	0.192857	0.224381	0.266571	0.311922	0.365173	0.426641	0.520185	0.608674	0.710277	0.826339	0.958203	1.106263	1.271152	1.450894	1.660580	1.900051	2.175155	2.740217	3.046608
63	0.033955	0.054789	0.085404	0.105682	0.123733	0.143216	0.165243	0.192438	0.221463	0.253669	0.299790	0.351081	0.411993	0.485470	0.584313	0.684826	0.799733	0.930623	1.078371	1.243931	1.430962	1.636363	1.874923	2.146404	2.457486	3.100882	3.433753
64	0.038408	0.062174	0.094661	0.119226	0.141311	0.163396	0.189161	0.219488	0.252375	0.287103	0.337034	0.396007	0.464822	0.552281	0.655583	0.768968	0.898356	1.044468	1.209064	1.396385	1.610672	1.843603	2.113582	2.419569	2.767885	3.494124	3.852523
65	0.043390	0.070599	0.105053	0.134596	0.161081	0.186116	0.215901	0.249631	0.285051	0.327394	0.388735	0.445165	0.524377	0.627578	0.734563	0.861833	1.006009	1.168377	1.354171	1.568140	1.811975	2.074727	2.378453	2.720015	3.104000	3.919384	4.304335
66	0.058287	0.095061	0.138822	0.180928	0.218805	0.254936	0.294376	0.339700	0.389529	0.460686	0.512538	0.600427	0.708727	0.854076	0.988761	1.158105	1.343814	1.555081	1.798892	2.077823	2.393987	2.735066	3.124595	3.555494	4.035119	5.085476	5.570893
67	0.076353	0.125503	0.179599	0.238228	0.292840	0.335292	0.392582	0.453170	0.535190	0.585061	0.677797	0.791965	0.936221	1.135295	1.298510	1.517779	1.755080	2.027724	2.339729	2.694393	3.094497	3.524586	4.006607	4.535409	5.121500	6.446182	4.211900
68	0.097995	0.161162	0.230475	0.304910	0.374224	0.428969	0.503404	0.582278	0.666614	0.755959	0.877058	1.023311	1.209171	1.463092	1.675584	1.958415	2.260594	2.605225	2.996635	3.438693	3.932877	4.458361	5.041208	5.678686	3.599209	4.476535	4.882285
69	0.124136	0.203911	0.291141	0.384585	0.471691	0.542022	0.637330	0.738229	0.847702	0.962518	1.117843	1.301748	1.536351	1.854581	2.129319	2.492656	2.870406	3.298109	3.780486	4.319526	4.912743	5.541499	3.281903	3.739703	4.271012	5.168954	5.626624
70	0.144722	0.236903	0.338088	0.446259	0.547981	0.630891	0.743228	0.862016	0.991553	1.126600	1.308409	1.519781	1.791219	2.161019	2.490372	2.917147	3.349834	3.836406	4.378609	4.974294	2.812402	3.158148	3.620667	4.128470	4.688747	5.525903	6.004345
71	0.179047	0.292501	0.417487	0.551556	0.677408	0.781636	0.922336	1.070244	1.231991	1.400226	1.625116	1.882585	2.219199	2.679214	3.095980	3.626777	4.152529	4.737963	2.571417	2.905720	3.270063	3.764627	4.289438	4.864271	5.495740	6.312480	6.809318
72	0.219055	0.358384	0.511845	0.676674	0.831518	0.960862	1.134447	1.316327	1.515873	1.721717	1.995612	2.309909	2.727127	3.292584	3.812724	4.464052	2.338459	2.655032	2.999184	3.418388	3.916171	4.456065	5.049991	5.697878	6.406004	6.971151	7.371239
73	0.266405	0.435818	0.623620	0.824766	1.013545	1.172379	1.383615	1.604616	1.847262	2.095766	2.430847	2.814588	3.325429	4.013494	2.061411	2.410591	2.736916	3.091648	3.556549	4.068170	4.631127	5.242247	5.910830	6.637598	7.359608	7.534522	7.953639
74	0.321971	0.527127	0.755097	0.999020	1.227161	1.419624	1.674696	1.939375	2.230641	2.532200	2.943198	3.406685	1.727025	2.082379	2.414995	2.816341	3.181482	3.704910	4.232091	4.809679	5.443194	6.131458	6.880652	7.692175	7.942299	8.117731	8.719507
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	1.475625	1.706700	2.016225	2.426700	2.811075	3.319500	3.820950	4.408350	5.003025	5.651550	6.360975	7.132875	7.968600	8.676525	8.882475	9.609632	10.483159
76	0.424935	0.696688	0.999325	1.321843	1.625013	1.951790	2.290283	2.638538	3.029570	3.465688	1.691049	1.980516	2.334762	2.748351	3.272095	3.855710	4.407690	5.043929	5.693002	6.398927	7.144490	7.976877	8.657359	9.373854	10.071625	10.981400	12.086871
77	0.466200	0.763875	1.095500	1.448825	1.783425	2.214975	2.594550	2.983400	3.415825	3.875025	1.998876	2.367400	2.769592	3.233344	3.810412	4.450940	5.055520	5.741648	6.447460	7.213312	7.993376	8.904920	9.839264	10.796864	11.909200	12.998052	14.329116
78	0.510428	0.835763	1.198358	1.582860	1.950113	2.500905	2.928188	3.359610	3.835365	4.535025	2.390166	2.807015	3.258900	3.776040	4.408695	5.108211	5.767871	6.504566	7.269719	8.097449	8.688794	9.755816	10.743354	11.830343	13.122198	14.375880	15.904427
79	0.557940	0.912220	1.306450	1.723460	2.128060	2.814350	3.292220	3.767880	4.486980	5.317090	2.835140	3.301606	3.806495	4.380299	5.070450	5.831441	6.548234	7.336098	8.162770	8.820966	9.418024	10.597510	11.637703	12.852840	14.322385	15.739262	17.463292
80	0.608528	0.992605	1.419395	1.873488	2.321383	3.156035	3.752000	4.448633	5.258830	6.180583	3.335445	3.854540	4.416028	5.049978	5.799635	6.623693	7.400165	8.239568	8.885143	9.580473	10.125298	11.429855	12.521908	13.863743	15.509145	17.087588	19.005093
81	0.661485	1.076625	1.539780	2.035770	2.529780	3.744180	4.426125	5.211525	6.111600	7.124865	3.895242	4.470258	5.091294	5.788536	6.599474	7.488858	8.327202	8.962122	9.643062	10.319322	11.041914	12.979668	14.325792	15.975648	17.997408	20.092410	21.586578
82	0.716950	1.166100	1.670175	2.371200	2.926788	4.409275	5.181150	6.053775	7.042588	8.149863	4.518146	5.152112	5.836475	6.600280	7.474064	8.430586	9.051364	9.719635	10.379427	11.273150	12.150466	14.512295	16.109613	18.064342	20.458435	23.064478	24.139300
83	0.775840	1.432000	1.992480	2.745120	3.367520	5.153600	6.014080	6.972800	8.053440	9.256960	5.208470	5.903986	6.655434	7.488884	8.426851	9.158233	9.810299	10.454781	11.331207	12.425357	13.490751	16.026730	17.872644	20.128647	22.890961	26.002613	26.661947
84	1.018238	1.733130	2.353523	3.158978	3.851505	5.972558	6.921495	7.969815	9.144293	10.446030	5.969496	6.729834	7.551705	8.457926	9.160070	9.920328	10.545834	11.406024	12.481182	13.817180	15.112632	17.522516	19.613922	22.167780	25.294038	28.905326	29.153366
85	1.294405	2.070800	2.755590	3.613050	4.374255	6.864950	7.905620	9.045025	10.315405	11.717225	6.805680	7.633760	8.529200	9.206560	9.928320	10.658080	11.498640	12.555760	13.870560	15.500560	17.079680	18.998880	21.332800	24.180800	27.666400	31.771440	31.612480

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208
0.233333	0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254
0.248333	0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302
0.268333	0.291667	0.321667	0.352814	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658
0.272580	0.294840	0.355000	0.363748	0.38192	0.401324	0.422422	0.443366	0.465388	0.508816	0.559944	0.616616	0.679602	0.748748	0.787248	0.860244	0.947562	1.069068	1.179794	1.302686	1.425578	1.54847	1.671208	1.794254	2.073302	2.352658	2.63186
0.240660	0.257250	0.395833	0.339416	0.356818	0.375452	0.394086	0.413644	0.452298	0.497728	0.548086	0.603988	0.665588	0.699776	0.764764	0.84238	0.95018	1.04874	1.157926	1.267112	1.376452	1.485484	1.594824	1.842918	2.091166	2.339414	2.587508
0.258510	0.276990	0.445000	0.337355	0.354973	0.37259	0.391082	0.427627	0.470579	0.51819	0.571043	0.629283	0.661606	0.72305	0.796432	0.898352	0.991536	1.094766	1.197997	1.301373	1.404458	1.507834	1.742395	1.977102	2.21181	2.446371	2.681078
0.277200	0.298200	0.486570	0.334494	0.351095	0.368519	0.402956	0.44343	0.488295	0.538098	0.592978	0.623437	0.681335	0.750484	0.846524	0.934332	1.031607	1.128882	1.226294	1.323431	1.420843	1.641872	1.863039	2.084205	2.305234	2.526401	2.946782
0.297360	0.321510	0.511980	0.329599	0.345957	0.378286	0.416282	0.458399	0.505154	0.556674	0.585267	0.639621	0.704536	0.794696	0.877128	0.968447	1.059766	1.151214	1.242405	1.333853	1.54135	1.748975	1.956601	2.164098	2.371723	2.766366	3.091715
0.318990	0.346500	0.537390	0.323394	0.353615	0.389133	0.428504	0.472209	0.520369	0.547098	0.597906	0.658588	0.742868	0.819924	0.905288	0.990651	1.076135	1.161378	1.246862	1.440827	1.634912	1.828996	2.022961	2.217046	2.585951	2.890082	3.146293
0.342090	0.373590	0.564060	0.328944	0.361984	0.398608	0.439264	0.484064	0.508928	0.556192	0.61264	0.69104	0.76272	0.842128	0.921536	1.001056	1.080352	1.159872	1.340304	1.520848	1.701392	1.881824	2.062368	2.405536	2.688448	2.926784	3.18416
0.367290	0.403410	0.616770	0.334835	0.368712	0.406319	0.447759	0.470758	0.514478	0.566692	0.639212	0.705516	0.778968	0.852421	0.925977	0.999326	1.072882	1.239781	1.406784	1.573788	1.740687	1.90769	2.225121	2.486814	2.707275	2.945348	3.206627
0.394800	0.435960	0.678720	0.338817	0.373374	0.411454	0.432589	0.472763	0.520744	0.587384	0.648312	0.715809	0.783306	0.850898	0.918299	0.985891	1.139258	1.292721	1.446183	1.59955	1.753013	2.044706	2.285181	2.487766	2.706536	2.94663	3.207954
0.424620	0.471030	0.747390	0.34043	0.37515	0.394419	0.431049	0.474796	0.535556	0.591108	0.652649	0.71419	0.775818	0.837273	0.898901	1.038736	1.178657	1.318579	1.458414	1.598335	1.86429	2.083547	2.268258	2.467724	2.686634	2.9249	3.182609
0.456750	0.507570	0.823620	0.338845	0.35625	0.389334	0.428848	0.483728	0.533904	0.58949	0.645075	0.700739	0.756246	0.81191	0.938213	1.064594	1.190974	1.317277	1.443658	1.683875	1.881914	2.048749	2.228912	2.426637	2.641845	2.874614	3.124867
0.489930	0.545790	0.907620	0.31808	0.34762	0.3829	0.4319	0.4767	0.52633	0.57596	0.62566	0.67522	0.72492	0.83769	0.95053	1.06337	1.17614	1.28898	1.50346	1.68028	1.82924	1.9901	2.16664	2.35879	2.56662	2.79006	3.02743
0.504732	0.562759	0.899312	0.356786	0.392986	0.443323	0.489233	0.540212	0.591121	0.6421	0.69308	0.744059	0.859799	0.97561	1.09142	1.20716	1.322971	1.543168	1.724596	1.877463	2.042611	2.223753	2.42096	2.634303	2.86364	3.107257	3.361084
0.517555	0.577343	0.922135	0.403166	0.454854	0.501956	0.554226	0.606497	0.658767	0.711038	0.763308	0.882118	1.000927	1.119737	1.238474	1.357356	1.583182	1.769331	1.926215	2.095621	2.281479	2.48379	2.702627	2.937917	3.187839	3.448245	3.716877
0.527480	0.589056	0.947797	0.466421	0.514725	0.568372	0.621944	0.675591	0.729163	0.78281	0.904646	1.026483	1.148319	1.270081	1.391992	1.62357	1.814487	1.975352	2.149055	2.339674	2.547212	2.771593	3.012891	3.269252	3.536298	3.811728	4.095692
0.534374	0.597565	0.991760	0.527688	0.582649	0.63761	0.692572	0.747533	0.802494	0.92731	1.052276	1.177168	1.301983	1.42695	1.664334	1.860062	2.024946	2.20306	2.398486	2.611148	2.841199	3.088562	3.351348	3.625096	3.907462	4.198522	4.4982
0.537551	0.601839	1.007657	0.597058	0.653345	0.709709	0.765996	0.82236	0.950257	1.078308	1.206282	1.334179	1.46223	1.70555	1.906058	2.075073	2.257563	2.457763	2.67575	2.911447	3.164931	3.4342	3.714788	4.004077	4.302375	4.609451	4.925459
0.536164	0.600613	1.015690	0.669301	0.727003	0.784627	0.84233	0.973414	1.104499	1.235662	1.366669	1.497832	1.747066	1.952474	2.125581	2.312565	2.517659	2.740864	2.982414	3.241997	3.517886	3.805222	4.101653	4.407099	4.721718	5.045432	5.37824
0.528739	0.592566	1.003937	0.744454	0.803426	0.862558	0.996782	1.131005	1.265309	1.399532	1.533756	1.788956	1.999309	2.176545	2.367985	2.578019	2.806646	3.053946	3.31976	3.602252	3.896474	4.200034	4.51285	4.834922	5.166491	5.507237	5.85724
0.514270	0.575498	0.972182	0.822475	0.882969	1.020359	1.15775	1.295221	1.432612	1.570002	1.831222	2.046565	2.228047	2.423982	2.639	2.873018	3.126119	3.39822	3.687373	3.988625	4.299296	4.619549	4.949221	5.288556	5.637391	5.995727	6.363563
0.490690	0.548934	0.920067	0.903561	1.044064	1.184732	1.3254	1.465985	1.60657	1.873946	2.09424	2.279925	2.480478	2.700442	2.939899	3.198933	3.47746	3.773333	4.081514	4.399441	4.727115	5.064536	5.411787	5.768701	6.135363	6.511771	6.898009
0.457303	0.511973	0.847231	1.06806	1.211952	1.355844	1.499652	1.64346	1.916964	2.142336	2.33226	2.537388	2.762508	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384
0.516826	0.579540	0.985667	1.167514	1.30613	1.444665	1.5832	1.846675	2.063784	2.246744	2.44435	2.661216	2.897179	3.1524	3.426881	3.718436	4.022129	4.335451	4.658403	4.990903	5.333114	5.684873	6.046181	6.417118	6.797685	7.1878	7.587626
0.582698	0.654815	1.123653	1.257061	1.390392	1.523722	1.777299	1.986252	2.162338	2.352521	2.56124	2.788338	3.033971	3.29814	3.578742	3.871025	4.172577	4.483396	4.803405	5.132759	5.471304	5.819038	6.17604	6.542309	6.917769	7.302574	7.765648
0.655794	0.738168	1.260289	1.336833	1.465027	1.708836	1.90974	2.079043	2.2619	2.462579	2.680929	2.9171	3.171093	3.440886	3.72191	4.011846	4.310692	4.618374	4.935041	5.260545	5.594884	5.938134	6.290294	6.651291	7.021273	7.466509	8.042337
0.736593	0.830103	1.394676	1.407115	1.641286	1.834248	1.996859	2.172487	2.365233	2.574952	2.801787	3.04574	3.304868	3.574784	3.853258	4.140291	4.43581	4.73996	5.052596	5.373719	5.7034	6.04164	6.388366	6.743723	7.171359	7.724424	8.401838
0.825396	0.930774	1.526070	1.574649	1.759776	1.915785	2.084283	2.269203	2.470407	2.688033	2.922081	3.170688	3.429645	3.696813	3.972192	4.255713	4.547514	4.847457	5.155542	5.471838	5.796345	6.128994	6.469923	6.880197	7.410807	8.060718	8.852838
0.922148	1.039738	1.773648	1.686324	1.835822	1.997287	2.174488	2.367294	2.575837	2.800116	3.038346	3.286495	3.542511	3.806396	4.078083	4.357705	4.645128	4.940354	5.243448	5.554411	5.873175	6.199874	6.593024	7.101486	7.724271	8.483328	9.404843
1.026433	1.156650	1.970949	1.756969	1.911499	2.081089	2.265614	2.465199	2.679845	2.907843	3.145332	3.390353	3.642903	3.902921	4.170532	4.44561	4.728155	5.018231	5.315836	5.620909	5.933576	6.309839	6.796462	7.392496	8.118951	9.000884	10.075315
1.137931	1.280479	2.129020	1.826919	1.989006	2.165365	2.356119	2.561268	2.779177	3.006158	3.240337	3.481713	3.730225	3.985995	4.248901	4.518945	4.796185	5.080622	5.372196	5.671028	6.030642	6.495733	7.065395	7.759705	8.602615	9.629505	11.582706
1.255413	1.410518	2.293315	1.898238	2.066549	2.248598	2.444384	2.652349	2.868973	3.092464	3.322825	3.559996	3.804094	4.055003	4.312723	4.577311	4.848769	5.127037	5.412231	5.755434	6.199301	6.742966	7.405591	8.210035	9.190063	11.05413	12.431445
1.378050	1.548450	2.466525	1.969165	2.142635	2.329195	2.52736	2.733775	2.946735	3.16624	3.392235	3.62483	3.863915	4.10949	4.36161	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035
1.574508	1.768769	2.707333	2.155004	2.342641	2.54195	2.749556	2.963746	3.184518	3.411817	3.645755	3.88622	4.133213	4.386788	4.646947	4.913632	5.186956	5.515874	5.941265	6.462301	7.097346	7.868306	8.807542	10.59402	11.914007	13.233993	14.553979
1.797572	2.017620	2.969303	2.355451	2.55585	2.764592	2.979953	3.201932	3.430475	3.665692	3.907472	4.155815	4.410777	4.672358	4.940502	5.215321	5.546037	5.973755	6.49764	7.136157	7.911333	8.855705	10.651953	11.979158	13.306362	14.633566	15.0847
2.049531	2.297312	3.252721	2.569061	2.778882	2.995356	3.218483	3.448207	3.68464	3.92767	4.177297	4.433577	4.69651	4.96604	5.242279	5.574705	6.004633	6.531226	7.173044	7.952227	8.90148	10.707013	12.041078	13.375143	14.709207	15.162673	15.616195
2.332543	2.609950	3.555766	2.792427	3.009956	3.23417	3.465014	3.702599	3.946814	4.197657	4.455186	4.719401	4.990245	5.26783	5.601876	6.033901	6.56306	7.208006	7.990987	8.944867	10.7592	12.099768	13.440335	14.780902	15.236578	15.69231	16.147986
2.648784	2.956325	3.873883	3.023752	3.248994	3.480896	3.71957	3.964904	4.216897	4.475607	4.741032	5.013117	5.291975	5.627552	6.061557	6.593142	7.241044	8.027614	8.985866	10.808515	12.155227	13.501938	14.84865	15.306414	15.764235	16.222	16.679821
2.999113	3.334380	4.204723	3.262954	3.495852	3.735552	3.98194	4.235016	4.494837	4.761403	5.034658	5.314714	5.651733	6.087602	6.621471	7.272157	8.062107	9.024476	10.854957	12.207455	13.559953	14.912451	15.372183	15.831971	16.291702	16.751491	17.211222
3.381205	3.743770	4.548304	3.509884	3.750546	3.997923	4.252015	4.512879	4.780515	5.054866	5.336046	5.674418	6.112036	6.648048	7.301346	8.094466	9.060698	10.898526	12.256453	13.61438	14.972306	15.433883	15.895517	16.357093	16.818727	17.280304	17.280304
3.794774	4.185774	4.904555	3.764551	4.012851	4.267892	4.52973	4.798366	5.073741	5.355971	5.695607	6.134859	6.672873	7.32861	8.124692	9.094532	10.939223	12.30222	13.665217	15.028215	15.491515	15.954873	16.418173	16.88153	17.344831	17.344831	17.344831
4.241168	4.661820	5.273633	4.026726	4.282649	4.545392	4.814957	5.091284	5.37449	5.7153	6.156071	6.695945	7.35395	8.152784	9.125978	10.977046	12.344757	13.712467	15.080177	15.545079	16.010039	16.474941	16.939901	17.404803	17.404803	17.404803	17.404803
4.721728	5.173494	5.655367	4.296285	4.559865	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365	8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022
6.096853	4.320273	4.452259	4.725408	5.005648	5.292919	5.587341	5.941648	6.399876	6.961131	7.645195	8.475666	9.487403	11.411781	12.833658	14.255535	15.677412	16.160726	16.6441	17.127414	17.610788	18.094102	18.094102	18.094102	18.094102	18.094102	18.094102
4.599610	5.018490	4.885003	5.174708	5.471682	5.776047	6.142321	6.616025	7.196235	7.903403	8.761922	9.807829	11.797201	13.2671	14.736999	16.206898	16.706536	17.206235	17.705873	18.205572	18.70521	18.70521	18.70521	18.70521	18.70521	18.70521	0
5.321202	5.794874	5.337468	5.643782	5.957721	6.335515	6.824118	7.422578	8.151988	9.03751	10.116314	12.168257	13.684389	15.200521	16.716653	17.232005	17.747422	18.262774	18.77819	19.293543	19.293543	19.293543	19.293543	19.293543	19.293543	0	0
6.101558	6.463417	5.809220	6.132362	6.52123	7.024156	7.640159	8.390951	9.302431	10.412857	12.52495	14.085525	15.6461	17.206675	17.737134	18.267659	18.798118	19.328643	19.859102	19.859102	19.859102	19.859102	19.859102	19.859102	0	0	0
6.521017	7.021161	6.299970	6.699467	7.216139	7.848978	8.620291	9.556683	10.697459	12.86728	14.470508	16.073736	17.676964	18.221922	18.766947	19.311905	19.85693	20.401888	20.401888	20.401888	20.401888	20.401888	20.401888	0	0	0	0
7.200119	7.600635	7.953196	8.566544	9.317829	10.233441	11.345074	12.699372	15.275268	17.178561	19.081855	20.98508	21.632051	22.279022	22.925993	23.572964	24.219935	24.219935	24.219935	24.219935	24.219935	24.219935	0	0	0	0	0
7.781274	8.374340	8.729792	9.495406	10.428476	11.561308	12.941374	15.566357	17.505926	19.445425	21.384995	22.044238	22.703552	23.362866	24.02211	24.681424	24.681424	24.681424	24.681424	24.681424	24.681424	0	0	0	0	0	0
8.552474	9.347332	9.663058	10.612615	11.765494	13.16993	15.841307	17.815045	19.788854	21.762664	22.433555	23.104517	23.77548	24.44637	25.117333	25.117333	25.117333	25.117333	25.117333	25.117333	0	0	0	0	0	0	0
9.522043	10.513133	10.783733	11.955172	13.382255	16.096677	18.102304	20.107932	22.113485	22.7952	23.476988	24.158776	24.840564	25.522279	25.522279	25.522279	25.522279	25.522279	25.522279	0	0	0	0	0	0	0	0
11.565067	12.897592	13.130850	14.698275	17.679675	19.8825	22.0854	24.288225	25.03695	25.785825	26.534625	27.283425	28.032225	28.032225	28.032225	28.032225	28.032225	28.032225	0	0	0	0	0	0	0	0	0
13.428732	15.058702	17.056960	20.516748	23.073102	25.629457	28.185736	29.054665	29.92367	30.792675	31.661605	32.53061	32.53061	32.53061	32.53061	32.53061	32.53061	32.53061	0	0	0	0	0	0	0	0	0
15.961444	17.961004	22.349396	25.134112	27.918828	30.703468	31.650048	32.596628	33.543208	34.489788	35.436444	35.436444	35.436444	35.436444	35.436444	35.436444	0	0	0	0	0	0	0	0	0	0	0
17.773322	20.058912	28.787409	30.393297	31.969197	33.642635	35.419959	37.305684	39.308301	40.587152	40.587152	40.587152	40.587152	40.587152	40.587152	0	0	0	0	0	0	0	0	0	0	0	0
19.566316	22.135036	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.710512	45.944129	45.944129	45.944129	45.944129	0	0	0	0	0	0	0	0	0	0	0	0	0
21.339780	24.188680	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.584655	49.584655	49.584655	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.413260	25.649442	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.942966	57.997368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.462339	27.091371	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.177505	59.300549	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.486233	28.513707	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	57.423362	60.615594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.483847	29.915771	44.957648	47.387804	49.966704	52.701584	53.697242	53.697242	53.697242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.454240	31.296800	48.412000	51.04664	52.43192	52.43192	52.43192	52.43192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.54847	1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854
1.671208	1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582
1.794254	2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012
2.073302	2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034
2.352658	2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876
2.63186	2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746
2.911062	3.190264	3.721102	4.15877	4.527446	4.925536	5.362434	5.837986	6.352346	6.90536	7.49287	8.104866	8.736266	9.386916	10.05697	10.746428	11.45529	12.183402	12.930764	13.697684	14.483854	15.289582	16.259012	17.513034	19.048876	20.920746	23.193324
2.835756	3.307612	3.696616	4.024328	4.37822	4.766608	5.189338	5.646564	6.138132	6.660346	7.204428	7.765604	8.344028	8.939546	9.552466	10.18248	10.829588	11.494098	12.175702	12.874554	13.590654	14.452438	15.56709	16.9323	18.596116	20.616288	23.077208
3.127197	3.494982	3.804819	4.139408	4.506611	4.906283	5.33857	5.803325	6.297054	6.811459	7.342026	7.888899	8.451934	9.031422	9.627072	10.238883	10.867147	11.511573	12.172306	12.849346	13.664123	14.717976	16.00872	17.581782	19.491763	21.818451	26.244109
3.293349	3.58531	3.900596	4.246614	4.623228	5.030575	5.468518	5.933763	6.41849	6.918447	7.43377	7.964323	8.510379	9.071664	9.648178	10.240196	10.847444	11.470057	12.108037	12.875808	13.868862	15.08514	16.567449	18.367238	20.559694	24.730026	27.811263
3.365802	3.661784	3.986618	4.340174	4.722581	5.13371	5.570471	6.025522	6.494869	6.978642	7.476711	7.989335	8.516256	9.057474	9.613246	10.183314	10.767809	11.366729	12.087494	13.019748	14.16156	15.553115	17.242714	19.300938	23.215942	26.108533	29.001252
3.422972	3.726621	4.057119	4.414586	4.798903	5.20718	5.632553	6.07129	6.523513	6.9891	7.468292	7.960848	8.466769	8.986295	9.519185	10.06556	10.62542	11.299179	12.170634	13.23798	14.538782	16.118189	18.042181	21.701859	24.405802	27.109866	29.813809
3.466624	3.774064	4.106592	4.464096	4.843888	5.239584	5.647712	6.068384	6.501488	6.947248	7.40544	7.876064	8.359344	8.855056	9.363312	9.884112	10.510864	11.32152	12.3144	13.524448	14.993664	16.783424	20.187776	22.703072	25.21848	27.733776	28.588784
3.491009	3.798598	4.129289	4.480596	4.846615	5.224134	5.613255	6.013876	6.426204	6.850032	7.285359	7.732393	8.190927	8.661064	9.142804	9.722549	10.472406	11.39082	12.510114	13.869139	15.524667	18.673693	21.000342	23.327094	25.653743	26.444625	27.235508
3.490603	3.794482	4.117305	4.453646	4.800555	5.158126	5.526265	5.905161	6.294624	6.694654	7.105442	7.526798	7.958815	8.401495	8.934234	9.623292	10.46724	11.495781	12.744614	14.26591	17.15961	19.297611	21.435708	23.57371	24.300466	25.027223	25.75398
3.459674	3.754013	4.060678	4.376977	4.702998	5.038653	5.384117	5.739216	6.10395	6.478492	6.862668	7.256567	7.660187	8.14592	8.774178	9.54366	10.481447	11.62009	13.007154	15.645526	17.594881	19.544322	21.493676	22.156308	22.818939	23.48157	24.144288
3.390722	3.667709	3.953398	4.247869	4.551042	4.863074	5.183808	5.513245	5.851541	6.198539	6.554318	6.918878	7.357605	7.925064	8.62008	9.467114	10.495565	11.748397	14.131443	15.89215	17.652936	19.413643	20.012149	20.610654	21.20916	21.807744	22.40625
3.27474	3.52982	3.79274	4.06343	4.34203	4.6284	4.92254	5.22459	5.53441	5.85207	6.17757	6.56929	7.07595	7.6965	8.45278	9.37104	10.48964	12.61736	14.18942	15.76155	17.33361	17.86799	18.40237	18.93675	19.4712	20.00558	20.00558
3.622907	3.892728	4.170617	4.456502	4.750456	5.052407	5.362354	5.68037	6.006382	6.340534	6.742588	7.262594	7.899482	8.675743	9.618151	10.766263	12.950104	14.563672	16.177241	17.790809	18.339233	18.887728	19.436222	19.984717	20.533212	20.533212	20.533212
3.993735	4.278747	4.572131	4.873742	5.183433	5.501496	5.827713	6.162229	6.504971	6.917456	7.451007	8.104387	8.900819	9.867676	11.04558	13.286073	14.941472	16.596871	18.25227	18.815014	19.377686	19.94043	20.503174	21.065845	21.065845	21.065845	21.065845
4.387965	4.688846	4.998112	5.315762	5.641871	5.976513	6.319466	6.671025	7.094039	7.641116	8.31129	9.12801	10.119544	11.32752	13.625123	15.322819	17.020441	18.718137	19.295191	19.872244	20.449372	21.026425	21.603553	21.603553	21.603553	21.603553	21.603553
4.806648	5.123639	5.449248	5.783627	6.126624	6.47824	6.838549	7.272191	7.833067	8.520044	9.357239	10.373681	11.612009	13.967402	15.707714	17.448026	19.188338	19.779833	20.371403	20.963048	21.554618	22.146188	22.146188	22.146188	22.146188	22.146188	22.146188
5.250322	5.58404	5.926613	6.278118	6.638401	7.007693	7.45206	8.026788	8.730722	9.588656	10.630235	11.899195	14.31276	16.096157	17.879477	19.662797	20.269018	20.875162	21.481383	22.087604	22.693825	22.693825	22.693825	22.693825	22.693825	22.693825	0
5.719986	6.070982	6.430995	6.800102	7.178382	7.633573	8.222278	8.943323	9.822187	10.889133	12.188926	14.661349	16.488147	18.314867	20.141666	20.762594	21.3836	22.004528	22.625534	23.246462	23.246462	23.246462	23.246462	23.246462	23.246462	0	0
6.21658	6.585256	6.963188	7.350538	7.816649	8.419538	9.157848	10.057753	11.150294	12.481358	15.013013	16.883685	18.754277	20.624869	21.260635	21.896561	22.532408	23.168254	23.80418	23.80418	23.80418	23.80418	23.80418	23.80418	0	0	0
6.740899	7.127817	7.524317	8.001448	8.618487	9.374378	10.29551	11.413878	12.776333	15.367912	17.282689	19.197548	21.112325	21.763224	22.414123	23.065022	23.715922	24.366821	24.366821	24.366821	24.366821	24.366821	24.366821	0	0	0	0
7.293828	7.699559	8.187808	8.819285	9.592751	10.535382	11.679805	13.074011	15.725966	17.685321	19.644758	21.604195	22.270199	22.936285	23.602289	24.268376	24.934462	24.934462	24.934462	24.934462	24.934462	24.934462	0	0	0	0	0
7.876428	8.375892	9.021852	9.813048	10.777368	11.948076	13.374312	16.087092	18.0915	20.095908	22.100316	22.78164	23.463048	24.144372	24.82578	25.507104	25.507104	25.507104	25.507104	25.507104	25.507104	0	0	0	0	0	0
8.068776	8.691051	9.453236	10.382198	11.50998	12.883921	15.497232	17.428145	19.359058	21.289971	21.946313	22.602736	23.259078	23.915501	24.571844	24.571844	24.571844	24.571844	24.571844	24.571844	0	0	0	0	0	0	0
8.364546	9.098097	9.99216	11.077573	12.399898	14.915032	16.773405	18.631778	20.49015	21.121835	21.753597	22.385282	23.017045	23.648729	23.648729	23.648729	23.648729	23.648729	23.648729	0	0	0	0	0	0	0	0
8.747631	9.607254	10.650856	11.922244	14.340493	16.12728	17.914067	19.700853	20.308205	20.915631	21.522983	22.13041	22.737761	22.737761	22.737761	22.737761	22.737761	22.737761	0	0	0	0	0	0	0	0	0
9.22748	10.229829	11.450959	13.773615	15.48977	17.205925	18.92208	19.505423	20.088838	20.672181	21.255596	21.83894	21.83894	21.83894	21.83894	21.83894	21.83894	0	0	0	0	0	0	0	0	0	0
9.814491	10.986042	13.214397	14.860875	16.507353	18.153831	18.71349	19.273218	19.832877	20.392605	20.952264	20.952264	20.952264	20.952264	20.952264	20.952264	0	0	0	0	0	0	0	0	0	0	0
10.527494	12.66284	14.240595	15.81835	17.396106	17.932405	18.468771	19.00507	19.541435	20.077735	20.077735	20.077735	20.077735	20.077735	20.077735	0	0	0	0	0	0	0	0	0	0	0	0
12.118943	13.62893	15.138917	16.648905	17.162169	17.675496	18.18876	18.702088	19.215352	19.215352	19.215352	19.215352	19.215352	19.215352	0	0	0	0	0	0	0	0	0	0	0	0	0
13.02588	14.469054	15.912228	16.402781	16.893395	17.383948	17.874562	18.365115	18.365115	18.365115	18.365115	18.365115	18.365115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.80876	15.186074	15.654241	16.122466	16.590633	17.058857	17.527024	17.527024	17.527024	17.527024	17.527024	17.527024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.002659	15.451395	15.900075	16.348811	16.797491	16.797491	16.797491	16.797491	16.797491	16.797491	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.53589	15.987023	16.438213	16.889347	16.889347	16.889347	16.889347	16.889347	16.889347	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.06966	16.523182	16.976648	16.976648	16.976648	16.976648	16.976648	16.976648	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.603718	17.059394	17.059394	17.059394	17.059394	17.059394	17.059394	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.137586	17.137586	17.137586	17.137586	17.137586	17.137586	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.211222	17.211222	17.211222	17.211222	17.211222	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.280304	17.280304	17.280304	17.280304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.344831	17.344831	17.344831	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.404803	17.404803	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.46022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.289582	16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0
16.259012	17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0
17.513034	19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0
19.048876	20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0
20.920746	23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0
23.193324	25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0
25.961782	31.227966	35.118776	39.00974	42.900704	44.223256	45.545962	46.868514	48.19122	49.513772	49.513772	49.513772	49.513772	49.513772	49.513772	0	0	0	0	0	0	0	0	0
27.758192	31.216724	34.67541	38.133942	39.309578	40.485214	41.66085	42.83664	44.012276	44.012276	44.012276	44.012276	44.012276	44.012276	0	0	0	0	0	0	0	0	0	0
29.513994	32.784024	36.053909	37.165419	38.27693	39.38844	40.500096	41.611606	41.611606	41.611606	41.611606	41.611606	41.611606	0	0	0	0	0	0	0	0	0	0	0
30.892638	33.973876	35.02126	36.068645	37.11603	38.163552	39.210937	39.210937	39.210937	39.210937	39.210937	39.210937	0	0	0	0	0	0	0	0	0	0	0	0
31.893842	32.877102	33.860361	34.84362	35.827008	36.810267	36.810267	36.810267	36.810267	36.810267	36.810267	0	0	0	0	0	0	0	0	0	0	0	0	0
30.732943	31.652076	32.57121	33.490464	34.409598	34.409598	34.409598	34.409598	34.409598	34.409598	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.443792	30.2988	31.15392	32.008928	32.008928	32.008928	32.008928	32.008928	32.008928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.02639	28.817376	29.608258	29.608258	29.608258	29.608258	29.608258	29.608258	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.480832	27.207589	27.207589	27.207589	27.207589	27.207589	27.207589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.806919	24.806919	24.806919	24.806919	24.806919	24.806919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.40625	22.40625	22.40625	22.40625	22.40625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00558	20.00558	20.00558	20.00558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.533212	20.533212	20.533212	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.065845	21.065845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.603553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063693	0.066717	0.066906	0.067851	0.071820	0.074466	0.077112	0.083538	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.052542	0.052920	0.053487	0.054999	0.057645	0.060669	0.065583	0.068796	0.072954	0.079380	0.088452	0.094122	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.046116	0.047061	0.047817	0.049707	0.052731	0.056322	0.061236	0.065772	0.070497	0.077112	0.086184	0.092988	0.100737	0.111510	0.120582	0.130977	0.143451	0.158382	0.175959	0.195804	0.216594	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.040257	0.041202	0.042714	0.045171	0.048384	0.052164	0.058023	0.062937	0.068040	0.075411	0.084483	0.092043	0.099792	0.112077	0.120960	0.132111	0.144774	0.159516	0.176148	0.194481	0.213570	0.233982	0.256662
25	0.028350	0.029484	0.030618	0.031752	0.032508	0.033642	0.036099	0.038556	0.041958	0.046305	0.052164	0.057078	0.062937	0.070686	0.078435	0.085806	0.095067	0.104895	0.115290	0.126063	0.137025	0.150444	0.164430	0.179739	0.196371	0.213759	0.233415
26	0.027200	0.027945	0.029435	0.030553	0.031485	0.033348	0.035956	0.038750	0.042849	0.046948	0.052723	0.058312	0.065578	0.073216	0.081041	0.090356	0.100602	0.112153	0.123517	0.135440	0.147736	0.162081	0.176985	0.193007	0.210146	0.229335	0.250946
27	0.025704	0.026806	0.028825	0.029743	0.031212	0.033232	0.036353	0.039841	0.043697	0.048287	0.054529	0.060588	0.068116	0.076745	0.085374	0.095472	0.107222	0.119891	0.131825	0.145411	0.158814	0.173318	0.189842	0.206734	0.225094	0.246024	0.269525
28	0.024422	0.026231	0.028401	0.030210	0.032019	0.034009	0.037446	0.041607	0.045949	0.049928	0.057164	0.063496	0.071094	0.080681	0.090269	0.101847	0.114510	0.127896	0.140740	0.155755	0.170046	0.185423	0.202246	0.220879	0.240959	0.263571	0.288355
29	0.023344	0.025483	0.028868	0.030829	0.032789	0.035640	0.039026	0.043837	0.048114	0.052569	0.059875	0.066647	0.075200	0.085714	0.096050	0.108524	0.122067	0.136501	0.150223	0.165191	0.181229	0.197446	0.215622	0.235759	0.257677	0.281556	0.308821
30	0.022113	0.024921	0.029133	0.031766	0.034223	0.037206	0.041418	0.045981	0.050369	0.055283	0.063005	0.071078	0.081783	0.091260	0.101790	0.114953	0.129519	0.144788	0.159354	0.174974	0.190944	0.209723	0.229554	0.250965	0.274482	0.300807	0.330993
31	0.021427	0.024883	0.029894	0.033178	0.035770	0.039571	0.043718	0.048211	0.053568	0.058579	0.067219	0.077242	0.086918	0.096768	0.108346	0.122342	0.137549	0.153274	0.168480	0.184896	0.202176	0.222739	0.243994	0.266458	0.292550	0.321408	0.354413
32	0.020922	0.024835	0.030788	0.034530	0.038102	0.041675	0.046097	0.051540	0.056303	0.062767	0.072973	0.082158	0.092024	0.102740	0.114818	0.129276	0.144755	0.160915	0.177074	0.194765	0.213646	0.234398	0.258382	0.283217	0.311453	0.343602	0.380003
33	0.020423	0.024943	0.031304	0.035824	0.039841	0.044194	0.048713	0.054070	0.059762	0.066123	0.076669	0.086713	0.096925	0.108977	0.121700	0.136264	0.151999	0.168572	0.185981	0.205065	0.225488	0.247585	0.273699	0.301153	0.332122	0.367443	0.407954
34	0.020093	0.024870	0.032117	0.037552	0.042163	0.046610	0.051716	0.057645	0.063739	0.070986	0.080703	0.091079	0.102114	0.114796	0.127972	0.142466	0.158441	0.175570	0.194511	0.214934	0.236674	0.260885	0.288225	0.319847	0.355258	0.393304	0.438267
35	0.019926	0.025272	0.033372	0.039528	0.044712	0.049734	0.055728	0.062208	0.069174	0.075492	0.084888	0.095580	0.107406	0.120366	0.133974	0.148716	0.164916	0.183060	0.203472	0.224856	0.248832	0.275562	0.305532	0.340038	0.378270	0.421362	0.470610
36	0.018967	0.024518	0.033770	0.040092	0.045797	0.051503	0.058133	0.065689	0.071857	0.080030	0.088511	0.099305	0.111641	0.125519	0.139243	0.154354	0.171470	0.190283	0.210946	0.233459	0.259056	0.287120	0.319657	0.355277	0.397065	0.442400	0.493440
37	0.018300	0.024156	0.033672	0.040699	0.047287	0.053582	0.060902	0.067783	0.075689	0.083155	0.091793	0.102773	0.115510	0.129857	0.144643	0.160454	0.178022	0.197054	0.218722	0.242731	0.269230	0.299095	0.332914	0.370831	0.415776	0.462331	0.514889
38	0.017741	0.023701	0.033125	0.040471	0.046847	0.053500	0.061123	0.068053	0.076091	0.083992	0.093416	0.105059	0.118503	0.133888	0.148995	0.165211	0.183091	0.203049	0.225918	0.250866	0.278863	0.310603	0.346361	0.386555	0.433125	0.480665	0.535550
39	0.017135	0.023152	0.033092	0.040286	0.046696	0.053497	0.060953	0.067885	0.075995	0.084235	0.094307	0.106340	0.120859	0.137340	0.153298	0.169648	0.188352	0.209149	0.232824	0.259115	0.288806	0.322291	0.359569	0.401164	0.446551	0.498086	0.554854
40	0.016605	0.023001	0.032964	0.040221	0.046863	0.053136	0.060516	0.067404	0.075030	0.084009	0.094341	0.107256	0.122754	0.140220	0.156087	0.173184	0.192741	0.214266	0.238989	0.266664	0.298029	0.332838	0.370845	0.413649	0.460512	0.513771	0.572811
41	0.016243	0.023040	0.033062	0.040205	0.046310	0.052646	0.059789	0.066240	0.073728	0.082829	0.094003	0.107482	0.124070	0.142042	0.158861	0.176602	0.196646	0.219110	0.245030	0.274176	0.306547	0.341914	0.380506	0.424858	0.472896	0.527731	0.589133
42	0.015895	0.022876	0.033079	0.040060	0.045967	0.051767	0.058211	0.064440	0.071636	0.080980	0.093008	0.107293	0.124262	0.143594	0.160885	0.179036	0.199871	0.223392	0.250349	0.280314	0.312964	0.348728	0.388144	0.433789	0.483300	0.540007	0.603051
43	0.015438	0.022709	0.032370	0.039242	0.045418	0.051294	0.057569	0.063844	0.071015	0.080576	0.092528	0.106174	0.122807	0.141830	0.159559	0.178184	0.199798	0.224100	0.251689	0.281768	0.314537	0.350791	0.390830	0.437742	0.488538	0.549493	0.613835
44	0.014872	0.022491	0.031487	0.038281	0.044156	0.050215	0.056549	0.062608	0.069952	0.079407	0.091249	0.104652	0.120809	0.139169	0.157162	0.176440	0.198655	0.223349	0.250706	0.280724	0.313772	0.350401	0.390884	0.439079	0.490763	0.555482	0.620293
45	0.014196	0.022176	0.030240	0.036876	0.042672	0.048636	0.054852	0.061068	0.068292	0.077448	0.089292	0.102396	0.117768	0.135828	0.154056	0.173712	0.196056	0.220416	0.247548	0.277536	0.310548	0.347424	0.388332	0.437220	0.489132	0.556752	0.620676
46	0.015235	0.024426	0.032706	0.039910	0.046368	0.052826	0.059864	0.066571	0.073940	0.083794	0.096628	0.110786	0.127264	0.146887	0.167256	0.189032	0.213210	0.239789	0.269514	0.302468	0.338983	0.380052	0.425592	0.479495	0.536710	0.614542	0.684673
47	0.016402	0.026928	0.035170	0.042922	0.050102	0.057528	0.065280	0.072053	0.080131	0.090576	0.104530	0.119952	0.137822	0.158957	0.181560	0.205061	0.231254	0.260386	0.293026	0.329338	0.369893	0.415344	0.465773	0.524851	0.587030	0.676872	0.754474
48	0.017608	0.028220	0.036823	0.045185	0.053225	0.061265	0.069868	0.077908	0.087314	0.098892	0.115133	0.132580	0.151795	0.174146	0.196819	0.222306	0.251009	0.282928	0.318786	0.359066	0.403849	0.454019	0.509495	0.573172	0.641110	0.744745	0.831175
49	0.018691	0.029383	0.038570	0.047362	0.056153	0.065102	0.074686	0.084110	0.095119	0.108029	0.126958	0.146758	0.167191	0.190159	0.213048	0.240926	0.272210	0.307454	0.347134	0.391486	0.440669	0.495634	0.555667	0.624730	0.699653	0.819324	0.915869
50	0.019812	0.030342	0.040092	0.049374	0.059124	0.068874	0.079716	0.090870	0.103584	0.118326	0.140322	0.162552	0.183612	0.207168	0.230178	0.260676	0.294996	0.333918	0.377598	0.426192	0.479778	0.539136	0.604500	0.680082	0.763308	0.901524	1.009086
51	0.020890	0.031181	0.041472	0.051226	0.062131	0.072883	0.085171	0.098304	0.113203	0.129638	0.154829	0.179405	0.201216	0.225485	0.248218	0.281626	0.319488	0.362266	0.410112	0.463027	0.520627	0.584986	0.656794	0.740045	0.832742	0.991949	1.111450
52	0.021924	0.031903	0.042563	0.052996	0.065167	0.077036	0.090796	0.106369	0.123682	0.141826	0.170478	0.197543	0.220223	0.245095	0.267624	0.304517	0.346021	0.392818	0.444830	0.501606	0.563900	0.634284	0.713740	0.805820	0.908712	1.091210	1.222906
53	0.023510	0.034522	0.046500	0.058032	0.071126	0.083923	0.099101	0.115990	0.134292	0.154380	0.184735	0.214867	0.239642	0.264715	0.298567	0.339115	0.384574	0.435538	0.491486	0.552941	0.621017	0.698839	0.787226	0.889006	1.003210	1.199030	1.343143
54	0.025034	0.037186	0.050654	0.063464	0.077738	0.091720	0.108263	0.126343	0.145595	0.167555	0.199909	0.233508	0.258396	0.295142	0.332840	0.377346	0.426610	0.481436	0.541900	0.608878	0.683834	0.770284	0.868372	0.980660	1.106418	1.315258	1.472198
55	0.026712	0.040176	0.055224	0.069408	0.085248	0.100296	0.118152	0.137232	0.157248	0.181584	0.216144	0.253728	0.287712	0.327240	0.370872	0.419112	0.472536	0.531720	0.597672	0.671472	0.754416	0.849960	0.958536	1.081512	1.223136	1.439928	1.609128
56	0.028894	0.043771	0.060220	0.076170	0.093120	0.109284	0.128380	0.148692	0.169790	0.197469	0.235804	0.278144	0.319126	0.362110	0.415106	0.468532	0.526893	0.592979	0.667360	0.751182	0.845304	0.952585	1.074027	1.212777	1.367191	1.603924	1.787375
57	0.031188	0.047528	0.065857	0.083404	0.101947	0.118997	0.139244	0.160983	0.183433	0.214550	0.257105	0.304988	0.351876	0.400256	0.463342	0.521598	0.586673	0.660984	0.745170	0.840012	0.946506	1.066142	1.200911	1.352090	1.520320	1.780835	1.982526
58	0.033025	0.050808	0.072472	0.091031	0.111707	0.127867	0.148896	0.172042	0.195752	0.228636	0.273446	0.323407	0.373086	0.424671	0.494320	0.558748	0.631502	0.714982	0.809401	0.916027	1.035073	1.166892	1.315223	1.480067	1.663682	1.974599	2.199072
59	0.034976	0.079554	0.099110	0.122100	0.137240	0.158828	0.183501	0.209014	0.243570	0.290461	0.341909	0.394057	0.449220	0.526601	0.598375	0.679892	0.773325	0.879094	0.997900	1.129813	1.274343	1.435975	1.614850	1.817906	2.189534	2.437660
60	0.037037	0.058062	0.087302	0.107770	0.133529	0.147104	0.169382	0.195907	0.222919	0.258982	0.307506	0.359720	0.414719	0.474313	0.560709	0.640910	0.731972	0.836121	0.953568	1.084939	1.230511	1.387293	1.562384	1.759335	1.986293	2.426353	2.698980
61	0.038999	0.061748	0.095492	0.116997	0.143342	0.163464	0.180543	0.208893	0.237382	0.274652	0.324369	0.377197	0.435280	0.500209	0.596877	0.686077	0.787584	0.902922	1.032226	1.176674	1.335505	1.504708	1.697213	1.916409	2.168381	2.685531	2.983624
62	0.040863	0.065518	0.104526	0.126915	0.159330	0.168739	0.192226	0.222513	0.252318	0.290365	0.340980	0.394479	0.456288	0.527025	0.634848	0.733880	0.846098	0.972669	1.114486	1.271619	1.443997	1.629356	1.843353	2.085576	2.363648	2.967934	3.290509
63	0.045495	0.073119	0.113635	0.140440	0.164449	0.189073	0.216083	0.249164	0.283609	0.321191	0.375076	0.434144	0.503102	0.585634	0.696267	0.805878	0.929402	1.068342	1.222765	1.393626	1.583994	1.790051	2.027005	2.293971	2.599884	3.272279	3.615570
64	0.050399	0.081357	0.123559	0.155397	0.184187	0.211554	0.242580	0.278414	0.316417	0.355842	0.412609	0.478792	0.554932	0.650989	0.762964	0.883407	1.018889	1.169883	1.337270	1.525589	1.738228	1.965769	2.226571	2.519211	2.852563	3.594595	3.956805
65	0.054472	0.088296	0.130969	0.167742	0.200714	0.230277	0.264429	0.302251	0.341122	0.387007	0.453737	0.513125	0.596374	0.704466	0.813869	0.942216	1.085508	1.244663	1.424008	1.628524	1.858408	2.101795	2.380186	2.689582	3.038046	3.831922	4.203787
66	0.072767	0.118520	0.172549	0.224698	0.271654	0.313870	0.358117	0.407858	0.461135	0.537439	0.589136	0.679738	0.789904	0.937245	1.068181	1.235237	1.416591	1.620670	1.853119	2.116345	2.410876	2.723617	3.076767	3.462953	3.893009	4.898732	5.361222
67	0.091735	0.150193	0.214293	0.284116	0.349360	0.396045	0.457529	0.520157	0.604533	0.649910	0.740173	0.849977	0.986925	1.175872	1.321078	1.525315	1.745494	1.996007	2.279224	2.597924	2.953253	3.329267	3.746080	4.198049	4.699074	5.902581	9.639276
68	0.112698	0.184716	0.263282	0.348220	0.427396	0.484662	0.560085	0.637079	0.716517	0.797527	0.907781	1.038811	1.203362	1.427884	1.602911	1.851527	2.117428	2.417722	2.754768	3.132057	3.548891	3.985628	4.464703	4.983322	7.565220	9.124630	9.726459
69	0.137400	0.224954	0.320198	0.422855	0.518562	0.588791	0.681070	0.774369	0.872114	0.970138	1.103184	1.257909	1.452845	1.716619	1.928510	2.232216	2.549079	2.904578	3.301212	3.740373	4.218169	4.717645	5.316358	7.137089	8.089679	9.189027	9.773056
70	0.161714	0.263779	0.375235	0.495154	0.607745	0.690924	0.799490	0.909192	1.023950	1.137986	1.291961	1.467091	1.689178	1.991554	2.241917	2.597854	2.960602	3.365352	3.811589	4.297558	4.897574	5.457168	6.208044	7.024534	7.922148	9.213333	9.778587
71	0.202795	0.330392	0.469899	0.620407	0.761842	0.867096	1.003880	1.140325	1.283574	1.424782	1.613967	1.825041	2.098383	2.472216	2.786389	3.230088	3.673334	4.163081	4.080423	4.579337	5.117879	5.850526	6.619154	7.454028	8.367175	9.197120	9.742563
72	0.254938	0.415325	0.591386	0.781493	0.960313	1.093363	1.265161	1.435203	1.613898	1.787828	2.020069	2.278894	2.620609	3.082959	3.477342	4.030732	3.370802	3.803805	4.270194	4.836835	5.506316	6.225644	7.010451	7.859625	8.783433	9.139953	9.664514
73	0.307510	0.501019	0.714505	0.944639	1.160921	1.322068	1.527563	1.729995	1.942149	2.146579	2.423725	2.731634	3.139429	3.687061	2.701674	3.128736	3.532958	3.968932	4.540310	5.164465	5.845724	6.579067	7.375397	8.234628	8.831529	9.041427	9.544367
74	0.368438	0.600840	0.857720	1.134435	1.393425	1.585734	1.829671	2.066997	2.315717	2.557685	2.890531	3.252639	3.141982	2.510182	2.829160	3.268530	3.674252	4.257740	4.839210	5.471839	6.161034	6.904131	7.707667	8.543157	8.709142	8.901512	9.560604
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	1.737450	1.951350	2.237250	2.614050	2.939700	3.440100	3.942525	4.528500	5.116350	5.753175	6.445725	7.194525	8.000100	8.669850	8.882475	9.564040	10.433396
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	1.944654	2.218417	2.545709	2.917471	3.382249	3.950311	4.498819	5.128489	5.765935	6.455552	7.179597	7.994242	8.653659	9.346674	10.018775	10.899180	11.970525
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	2.248308	2.600948	2.970004	3.384584	3.894696	4.509460	5.105452	5.779420	6.468436	7.212552	7.966320	8.719328	9.634140	10.571828	11.660984	12.727036	14.030360
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	2.632824	3.027717	3.439517	3.899817	4.456967	5.118998	5.764505	6.482840	7.225196	8.025386	8.587967	9.498852	10.460304	11.518758	12.776495	13.997205	15.485436
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	3.061597	3.499111	3.956722	4.465461	5.071220	5.781391	6.477548	7.240464	8.037722	8.665888	9.231992	10.258864	11.265793	12.442045	13.864620	15.236298	16.905196
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	3.534310	4.016903	4.523210	5.083535	5.739573	6.497833	7.246560	8.053800	8.668608	9.329993	9.843353	10.998878	12.049855	13.341083	14.924485	16.443408	18.288605
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	4.053270	4.583592	5.141136	5.755776	6.463314	7.270068	8.072844	8.676096	9.321858	9.961848	10.645206	12.414246	13.701714	15.279654	17.213352	19.217016	20.646132
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	4.620196	5.200390	5.812454	6.484336	7.244844	8.099944	8.687752	9.319677	9.941790	10.787470	11.616038	13.792843	15.311111	17.168814	19.444293	21.921204	22.942724
83	1.096844	2.016528	2.796032	3.850220	4.723292	5.852988	6.772328	7.778700	8.893948	10.114976	5.236831	5.869147	6.538751	7.270607	8.085018	8.708881	9.322869	9.928799	10.753796	11.785457	12.788520	15.133872	16.876928	19.007242	21.615664	24.553911	25.176510
84	1.351200	2.290560	3.099680	4.158560	5.070400	6.264320	7.206720	8.230880	9.361920	10.596480	5.904545	6.591266	7.321473	8.115917	8.699288	9.337037	9.922713	10.728605	11.736029	12.989505	14.203709	16.436228	18.397970	20.793464	23.725901	27.113316	27.346013
85	1.570350	2.502555	3.318760	4.349275	5.265675	6.485705	7.422985	8.433925	9.546510	10.758275	6.625040	7.368480	8.161680	8.732560	9.333120	9.928800	10.711760	11.696560	12.921360	14.441840	15.913760	17.698800	19.873040	22.526160	25.773280	29.597360	29.449280

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.281799	0.304857	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.255528	0.273861	0.395833	0.3717	0.3899	0.4095	0.42854	0.4487	0.4893	0.5369	0.58954	0.64778	0.71176	0.7462	0.81284	0.87948	0.94626	1.0129	1.11846	1.22388	1.32944	1.43486	1.54042	1.7801	2.01992	2.25974	2.49942
0.274979	0.294727	0.445000	0.38433	0.40365	0.422418	0.44229	0.48231	0.52923	0.581118	0.638526	0.701592	0.73554	0.801228	0.866916	0.932742	0.99843	1.102482	1.206396	1.310448	1.414362	1.518414	1.75467	1.991064	2.227458	2.463714	2.69997
0.294862	0.317444	0.495833	0.3978	0.416296	0.43588	0.47532	0.52156	0.572696	0.629272	0.691424	0.72488	0.789616	0.854352	0.919224	0.98396	1.086504	1.188912	1.291456	1.393864	1.496408	1.72924	1.962208	2.195176	2.428008	2.66084	3.103656
0.316575	0.342263	0.529133	0.410174	0.42947	0.46833	0.51389	0.564274	0.620018	0.681256	0.71422	0.778004	0.841788	0.905706	0.96949	1.070526	1.171428	1.272464	1.373366	1.474402	1.70381	1.933352	2.162894	2.392302	2.62171	3.058014	3.417536
0.339827	0.368874	0.545470	0.42306	0.46134	0.50622	0.555852	0.610764	0.671088	0.70356	0.766392	0.829224	0.892188	0.95502	1.054548	1.153944	1.253472	1.352868	1.452396	1.67838	1.904496	2.130612	2.356596	2.58258	3.012372	3.366528	3.66498
0.364865	0.397859	0.562478	0.45435	0.49855	0.54743	0.60151	0.66092	0.6929	0.75478	0.81666	0.87867	0.94055	1.03857	1.13646	1.23448	1.33237	1.43039	1.65295	1.87564	2.09833	2.32089	2.54345	2.96673	3.31552	3.60945	3.92691
0.391910	0.429926	0.603936	0.49088	0.539008	0.592256	0.650752	0.68224	0.743168	0.804096	0.865152	0.92608	1.022592	1.118976	1.215488	1.311872	1.408384	1.62752	1.846784	2.066048	2.285184	2.50432	2.921088	3.264512	3.55392	3.866496	4.209536
0.421848	0.465053	0.652334	0.530586	0.583002	0.640584	0.67158	0.731556	0.791532	0.851634	0.91161	1.006614	1.101492	1.196496	1.291374	1.386378	1.60209	1.817928	2.033766	2.249478	2.46519	2.875446	3.213504	3.49839	3.806082	4.143762	4.511178
0.454156	0.502870	0.704921	0.573748	0.630416	0.66092	0.719944	0.778968	0.838116	0.89714	0.990636	1.084008	1.177504	1.270876	1.364372	1.57666	1.789072	2.001484	2.213772	2.42606	2.829804	3.162496	3.44286	3.745668	4.077988	4.439572	4.830668
0.488994	0.542357	0.762067	0.620248	0.65026	0.708332	0.766404	0.824598	0.88267	0.974658	1.066524	1.158512	1.250378	1.342366	1.55123	1.760216	1.969202	2.178066	2.38693	2.784162	3.111488	3.38733	3.685254	4.012214	4.367966	4.752754	5.166578
0.525204	0.583686	0.823608	0.6396	0.69672	0.75384	0.81108	0.8682	0.95868	1.04904	1.13952	1.22988	1.32036	1.5258	1.73136	1.93692	2.14236	2.3478	2.73852	3.06048	3.3318	3.62484	3.94644	4.29636	4.67484	5.08188	5.51424
0.549877	0.611403	0.821886	0.679302	0.734994	0.790803	0.846495	0.934713	1.022814	1.111032	1.199133	1.287351	1.487655	1.688076	1.888497	2.088801	2.289105	2.670057	2.983968	3.248505	3.534219	3.847779	4.188951	4.557969	4.954833	5.376384	5.815485
0.573888	0.638304	0.849998	0.716148	0.770526	0.82479	0.910746	0.996588	1.082544	1.168386	1.254342	1.44951	1.644792	1.840074	2.035242	2.23041	2.601594	2.907456	3.16521	3.443598	3.749118	4.081542	4.441098	4.827786	5.238528	5.66637	6.107778
0.596950	0.664448	0.870685	0.750249	0.803085	0.886779	0.970362	1.054056	1.137639	1.221333	1.411365	1.601508	1.791651	1.981683	2.171715	2.533131	2.830944	3.081915	3.352977	3.650457	3.974133	4.324227	4.700739	5.100672	5.517255	5.947047	6.390048
0.618946	0.689839	0.884077	0.78138	0.862812	0.944136	1.025568	1.106892	1.188324	1.37322	1.558224	1.743228	1.928124	2.11302	2.464668	2.754432	2.99862	3.262356	3.551796	3.866724	4.207356	4.573692	4.962816	5.36814	5.786316	6.217344	6.661116
0.639600	0.713646	0.889905	0.838845	0.91791	0.99708	1.076145	1.155315	1.335075	1.51494	1.694805	1.874565	2.054325	2.396205	2.67792	2.915325	3.171735	3.453135	3.759315	4.090485	4.446645	4.82496	5.219025	5.625585	6.04464	6.476085	6.92013
0.658483	0.734861	0.920333	0.891684	0.968592	1.045398	1.122306	1.29693	1.471656	1.646382	1.821006	1.99563	2.327742	2.601408	2.83203	3.081114	3.354474	3.651906	3.973614	4.319598	4.687104	5.06991	5.464854	5.871936	6.291054	6.722412	7.165806
0.674257	0.752337	0.938891	0.940104	1.014651	1.089297	1.258785	1.428372	1.597959	1.767447	1.936935	2.259279	2.524896	2.748735	2.990493	3.255813	3.544497	3.856743	4.192551	4.549248	4.920795	5.304123	5.699232	6.106023	6.524694	6.955047	7.397082
0.686045	0.764330	0.945802	0.983904	1.056288	1.22064	1.385088	1.549536	1.713888	1.87824	2.190816	2.448384	2.66544	2.899872	3.157152	3.437088	3.739872	4.065504	4.411392	4.77168	5.143392	5.526528	5.920992	6.326976	6.744288	7.172928	7.612992
0.692080	0.770661	0.940858	1.023279	1.182495	1.341804	1.501113	1.660329	1.819545	2.122353	2.371872	2.582145	2.809251	3.058491	3.329679	3.623001	3.938457	4.273536	4.622565	4.982661	5.353824	5.735961	6.129258	6.533529	6.948774	7.375086	7.812465
0.691992	0.771036	0.924252	1.14435	1.29852	1.45269	1.60677	1.76085	2.05389	2.29536	2.49885	2.71863	2.95983	3.22227	3.50613	3.81141	4.13568	4.47345	4.82193	5.18112	5.55093	5.93154	6.32277	6.72462	7.13718	7.56045	7.99434
0.763499	0.851681	1.052802	1.289863	1.443005	1.596058	1.749111	2.040197	2.280058	2.482191	2.700506	2.940098	3.200788	3.482756	3.786001	4.108109	4.443627	4.789784	5.146579	5.513924	5.891996	6.280618	6.679789	7.089599	7.510047	7.941044	8.38277
0.842357	0.941011	1.177325	1.433321	1.585346	1.737372	2.026505	2.264755	2.465532	2.682382	2.920366	3.179306	3.459382	3.760591	4.080538	4.413804	4.757638	5.112038	5.476918	5.852453	6.238466	6.634958	7.042018	7.459644	7.887749	8.32651	8.836666
0.929344	1.039492	1.297736	1.574635	1.725633	2.012812	2.249453	2.448873	2.664257	2.900633	3.157825	3.436007	3.735182	4.052966	4.383981	4.725491	5.077498	5.439911	5.812909	6.196315	6.590128	6.994436	7.409241	7.834453	8.270249	8.776958	9.435019
1.025244	1.147766	1.413958	1.713894	1.99912	2.23415	2.432214	2.646133	2.880901	3.136343	3.412633	3.709772	4.025395	4.354158	4.693345	5.042957	5.402905	5.773366	6.154163	6.545297	6.946855	7.358838	7.781158	8.213989	8.717251	9.370835	10.172725
1.130610	1.266018	1.526070	1.985427	2.218848	2.415555	2.628009	2.861169	3.114861	3.389259	3.684363	3.997824	4.324335	4.661199	5.008416	5.365899	5.733822	6.112011	6.500466	6.899274	7.308435	7.727862	8.157729	8.657544	9.306651	10.103049	11.074491
1.245389	1.393766	1.752653	2.203546	2.398896	2.609885	2.841437	3.093379	3.365885	3.658954	3.970253	4.294512	4.629053	4.973875	5.328893	5.694278	6.069859	6.455635	6.851693	7.258032	7.674566	8.101469	8.597837	9.242467	10.033373	10.998115	12.169526
1.369418	1.531354	1.928102	2.382237	2.591761	2.821705	3.071897	3.342511	3.633544	3.942682	4.264689	4.596907	4.939334	5.291887	5.654735	6.027707	6.410804	6.804112	7.207629	7.621271	8.045209	8.53813	9.178283	9.963697	10.921739	12.085016	13.50226
1.502806	1.677497	2.065716	2.573636	2.801972	3.050416	3.319136	3.608135	3.91511	4.234866	4.56476	4.904794	5.25488	5.615191	5.985556	6.365974	6.75653	7.157226	7.567975	7.988948	8.478422	9.1141	9.89402	10.845364	12.000505	13.407839	16.127508
1.644292	1.831976	2.211152	2.78224	3.028934	3.295762	3.582725	3.887539	4.205043	4.532614	4.870253	5.217874	5.575648	5.943404	6.321143	6.708949	7.106823	7.51468	7.932688	8.418715	9.049916	9.824344	10.768988	11.915995	13.313417	16.013934	18.009225
1.793664	1.998144	2.367864	3.007452	3.272388	3.557316	3.859968	4.17522	4.500468	4.835712	5.180868	5.536104	5.901252	6.276312	6.661368	7.05642	7.461384	7.876428	8.359008	8.985732	9.754668	10.692612	11.831484	13.218996	15.90036	17.8815	19.86264
1.990709	2.219289	2.560657	3.491521	3.795529	4.118448	4.454811	4.801839	5.159532	5.527801	5.906825	6.296425	6.696601	7.107442	7.528948	7.96103	8.403867	8.918763	9.587455	10.407882	11.408635	12.623771	14.104197	16.965116	19.078922	21.192728	23.306533
2.209366	2.463132	2.767622	4.031625	4.37463	4.731916	5.10053	5.480474	5.87165	6.274251	6.688086	7.113154	7.54955	7.997276	8.456235	8.926618	9.473542	10.18383	11.05529	12.118294	13.409015	14.981529	18.020408	20.2657	22.510992	24.756284	25.519502
2.450360	2.730439	2.988431	4.628515	5.006536	5.396543	5.798537	6.212416	6.638382	7.076233	7.525971	7.987694	8.461404	8.946999	9.444681	10.023346	10.774855	11.696892	12.821587	14.187217	15.850993	19.066235	21.441834	23.817434	26.193033	27.000545	27.808057
2.714453	3.021876	3.220868	5.278671	5.689877	6.113722	6.550097	6.999217	7.460869	7.935052	8.421872	8.921331	9.433321	9.958055	10.568174	11.360533	12.332687	13.518517	14.958376	16.712588	20.102598	22.607325	25.112052	27.616779	28.468184	29.31959	30.171101
3.002239	3.336270	3.460400	5.980533	6.426028	6.884695	7.356757	7.841991	8.340397	8.852086	9.377058	9.915202	10.466741	11.108027	11.940861	12.962676	14.209081	15.722493	17.566315	21.129496	23.762172	26.394848	29.027523	29.922421	30.817318	31.712328	32.607225
3.312487	3.669631	3.704689	6.735456	7.216209	7.711002	8.219601	8.742006	9.278334	9.828585	10.392642	10.970739	11.642904	12.515841	13.586859	14.893281	16.479567	18.412173	22.14693	24.906375	27.66582	30.425265	31.363254	32.301243	33.239349	34.177338	35.115327
3.641379	4.019925	3.953583	7.544639	8.061951	8.593698	9.139879	9.700617	10.275912	10.86564	11.470048	12.172805	13.085472	14.205235	15.571116	17.229599	19.250163	23.154899	26.039934	28.92497	31.810005	32.790684	33.771364	34.752166	35.732845	36.713525	36.713525
3.986758	4.387411	4.206865	8.409606	8.964283	9.534017	10.118935	10.719038	11.334198	11.964669	12.697731	13.649755	14.817805	16.242587	17.972588	20.080284	24.153404	27.16285	30.172296	33.181742	34.204711	35.22768	36.250777	37.273746	38.296716	38.296716	38.296716
4.348685	4.772065	4.464522	9.331355	9.924418	10.533288	11.157964	11.798313	12.454602	13.217681	14.208689	15.424569	16.907693	18.708534	20.902537	25.142444	28.275122	31.4078	34.540477	35.605335	36.670193	37.735184	38.800042	39.8649	39.8649	39.8649	39.8649
4.606330	5.041582	4.605084	10.311084	10.943676	11.59269	12.257988	12.939846	13.732656	14.762274	16.025526	17.566434	19.437438	21.716922	26.12202	29.37675	32.63148	35.88621	36.992556	38.098902	39.205386	40.311732	41.418078	41.418078	41.418078	41.418078	41.418078
5.834623	10.834795	9.794969	10.395897	11.012425	11.644422	12.29215	13.045277	14.023358	15.223379	16.687158	18.46451	20.629896	24.814499	27.906316	30.998133	34.089949	35.140918	36.191886	37.242986	38.293955	39.344923	39.344923	39.344923	39.344923	39.344923	39.344923
10.275048	10.928101	9.858825	10.443502	11.042848	11.657113	12.371332	13.298883	14.436909	15.825066	17.510596	19.564114	23.532533	26.46462	29.396707	32.328794	33.325468	34.322141	35.318939	36.315612	37.312286	37.312286	37.312286	37.312286	37.312286	37.312286	0
10.344645	10.979307	9.885918	10.453266	11.034735	11.710821	12.58885	13.666116	14.980158	16.575698	18.519577	22.27612	25.051662	27.827204	30.602746	31.546206	32.489667	33.433245	34.376706	35.320166	35.320166	35.320166	35.320166	35.320166	35.320166	0	0
10.372649	10.987808	9.875675	10.425015	11.063744	11.893258	12.911	14.152436	15.659814	17.496285	21.045262	23.667443	26.289623	28.911803	29.803133	30.694463	31.585904	32.477235	33.368565	33.368565	33.368565	33.368565	33.368565	33.368565	0	0	0
10.358515	10.953011	9.827954	10.430102	11.212108	12.171561	13.341898	14.762945	16.494238	19.839958	22.311961	24.783964	27.255967	28.096248	28.93653	29.776917	30.617199	31.45748	31.45748	31.45748	31.45748	31.45748	31.45748	0	0	0	0
10.301709	10.874754	11.578911	12.447105	13.512262	14.811448	16.389024	18.311038	22.025237	24.769507	27.513777	30.258145	31.190909	32.123772	33.056634	33.989497	34.922359	34.922359	34.922359	34.922359	34.922359	34.922359	0	0	0	0	0
10.202115	10.976759	11.628287	12.623399	13.837047	15.31094	17.106488	20.576339	23.140139	25.703939	28.267646	29.139109	30.010664	30.882126	31.753589	32.625144	32.625144	32.625144	32.625144	32.625144	32.625144	0	0	0	0	0	0
10.261145	11.212909	11.764297	12.89546	14.268965	15.942348	19.17612	21.56537	23.954706	26.343956	27.156119	27.968282	28.780532	29.592695	30.404858	30.404858	30.404858	30.404858	30.404858	30.404858	0	0	0	0	0	0	0
10.439675	11.525324	11.982191	13.258504	14.813368	17.818114	20.038207	22.2583	24.478393	25.233029	25.987665	26.742382	27.497018	28.251735	28.251735	28.251735	28.251735	28.251735	28.251735	0	0	0	0	0	0	0	0
11.510204	12.836427	13.228050	14.77935	17.777175	19.99215	22.207125	24.422175	25.175025	25.928025	26.68095	27.433875	28.1868	28.1868	28.1868	28.1868	28.1868	28.1868	0	0	0	0	0	0	0	0	0
13.272145	14.853795	17.015511	20.466918	23.017006	25.567169	28.117333	28.984073	29.850964	30.717855	31.58467	32.451561	32.451561	32.451561	32.451561	32.451561	32.451561	0	0	0	0	0	0	0	0	0	0
15.628640	17.586476	22.579904	25.393272	28.206716	31.020084	31.976392	32.932776	33.889084	34.845468	35.801852	35.801852	35.801852	35.801852	35.801852	35.801852	0	0	0	0	0	0	0	0	0	0	0
17.305065	19.530527	28.909809	30.393297	31.969197	33.642635	35.419959	37.305684	39.308301	41.00553	41.00553	41.00553	41.00553	41.00553	41.00553	0	0	0	0	0	0	0	0	0	0	0	0
18.940999	21.427637	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.710512	45.839486	45.839486	45.839486	45.839486	0	0	0	0	0	0	0	0	0	0	0	0	0
20.535253	23.276815	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.50142	49.50142	49.50142	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.393176	24.531936	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.942966	57.997368	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.200216	25.748393	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.177505	59.300549	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.954897	26.925096	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	57.423362	60.615594	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.655983	28.061115	44.957648	47.387804	49.966704	52.701584	54.06644	54.06644	54.06644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.301920	29.155280	48.412000	51.04664	52.49456	52.49456	52.49456	52.49456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	16.39008	17.619101	19.1268	20.96584	23.19898
2.7391	3.19494	3.57056	3.8871	4.22898	4.60418	5.01242	5.45398	5.92886	6.43328	6.9587	7.50078	8.05952	8.63478	9.22684	9.83542	10.46052	11.10228	11.7607	12.43564	13.12738	13.93168	14.97622	16.25778	17.82102	19.71914	22.03166
3.149298	3.519552	3.83157	4.168566	4.538406	4.940814	5.376066	5.844162	6.341376	6.85929	7.393626	7.944384	8.511426	9.095028	9.694914	10.311084	10.943676	11.59269	12.257988	12.939846	13.732656	14.762274	16.025526	17.566434	19.437438	21.716922	26.12202
3.468544	3.77604	4.108152	4.472632	4.869208	5.298152	5.759464	6.249472	6.75988	7.286472	7.829248	8.388072	8.963216	9.554408	10.161648	10.785072	11.42468	12.080336	12.752312	13.533632	14.548328	15.793272	17.311848	19.155736	21.402184	25.74344	28.951
3.72051	4.047738	4.406858	4.797602	5.220238	5.674766	6.157568	6.66047	7.179318	7.714112	8.264718	8.831404	9.413902	10.012212	10.626468	11.25667	11.902684	12.564778	13.334608	14.334382	15.561018	17.057262	18.874034	21.087446	25.36486	28.52525	31.68564
3.987324	4.341084	4.725996	5.142324	5.590068	6.065664	6.56106	7.072164	7.598976	8.141364	8.699592	9.273396	9.862776	10.467864	11.08866	11.725032	12.377244	13.135584	14.120436	15.328764	16.802676	18.592332	20.772708	24.98628	28.0995	31.21272	34.32594
4.27531	4.65439	5.06441	5.50537	5.97376	6.46165	6.96501	7.48384	8.01801	8.56778	9.13289	9.71334	10.30926	10.92065	11.54738	12.18971	12.93656	13.90649	15.09651	16.54809	18.31063	20.45797	24.6077	27.67375	30.7398	33.80585	34.84806
4.582784	4.986496	5.420672	5.881856	6.36224	6.857856	7.368704	7.894656	8.435968	8.992384	9.563904	10.150656	10.75264	11.369728	12.002176	12.737536	13.692544	14.864256	16.293504	18.028928	20.143232	24.22912	27.248	30.26688	33.28576	34.311936	35.338112
4.908582	5.335974	5.789952	6.26283	6.750702	7.253568	7.771302	8.304156	8.851878	9.414468	9.992052	10.58463	11.192076	11.814642	12.538512	13.478598	14.632002	16.038918	17.747226	19.828494	23.85054	26.82225	29.79396	32.76567	33.775812	34.785954	35.796222
5.251276	5.698048	6.16342	6.643548	7.138432	7.647948	8.172344	8.711372	9.265032	9.833448	10.41662	11.014424	11.627108	12.339488	13.264652	14.399748	15.784332	17.465524	19.513756	23.47196	26.3965	29.32104	32.24558	33.239688	34.233796	35.228028	36.222136
5.606144	6.06401	6.536394	7.023296	7.524594	8.040532	8.570866	9.115596	9.674844	10.24861	10.836772	11.439574	12.140464	13.050706	14.167494	15.529746	17.183822	19.199018	23.09338	25.97075	28.84812	31.72549	32.703564	33.681638	34.659834	35.637908	36.615982
5.9646	6.42924	6.90816	7.40124	7.90872	8.43036	8.96616	9.51624	10.0806	10.65912	11.25204	11.94144	12.83676	13.93524	15.27516	16.90212	18.88428	22.7148	25.545	28.3752	31.2054	32.16744	33.12948	34.09164	35.05368	36.01572	36.01572
6.268509	6.735456	7.216209	7.711002	8.219601	8.742006	9.278334	9.828585	10.392642	10.970739	11.642904	12.515841	13.586859	14.893281	16.479567	18.412173	22.14693	24.906375	27.66582	30.425265	31.363254	32.301243	33.239349	34.177338	35.115327	35.115327	35.115327
6.562752	7.031178	7.513284	8.008842	8.517852	9.040428	9.57657	10.126164	10.689438	11.344368	12.194922	13.238478	14.511402	16.057014	17.940066	21.57906	24.26775	26.95644	29.64513	30.559068	31.473006	32.387058	33.300996	34.214934	34.214934	34.214934	34.214934
6.846147	7.315566	7.798083	8.293698	8.802522	9.324555	9.859686	10.408137	11.045832	11.874003	12.890097	14.129523	15.634461	17.467959	21.01119	23.629125	26.24706	28.864995	29.754882	30.644769	31.534767	32.424654	33.314541	33.314541	33.314541	33.314541	33.314541
7.117848	7.587324	8.069544	8.564616	9.07254	9.593208	10.126836	10.747296	11.553084	12.541716	13.747644	15.211908	16.995852	20.44332	22.9905	25.53768	28.08486	28.950696	29.816532	30.682476	31.548312	32.414148	32.414148	32.414148	32.414148	32.414148	32.414148
7.376565	7.84539	8.32671	8.820525	9.32673	9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755	31.513755	31.513755	31.513755	31.513755	0
7.621236	8.088804	8.56851	9.060252	9.564234	10.150224	10.911246	11.844954	12.983886	14.366802	16.051638	19.30758	21.71325	24.11892	26.52459	27.342324	28.160058	28.977894	29.795628	30.613362	30.613362	30.613362	30.613362	30.613362	30.613362	0	0
7.850898	8.316495	8.793774	9.282933	9.851688	10.590327	11.496573	12.602007	13.944249	15.579531	18.73971	21.074625	23.40954	25.744455	26.538138	27.331821	28.125603	28.919286	29.712969	29.712969	29.712969	29.712969	29.712969	29.712969	0	0	0
8.06448	8.527296	9.001632	9.553152	10.269408	11.148192	12.220128	13.521696	15.107424	18.17184	20.436	22.70016	24.96432	25.733952	26.503584	27.273312	28.042944	28.812576	28.812576	28.812576	28.812576	28.812576	28.812576	0	0	0	0
8.260818	8.720331	9.254616	9.948489	10.799811	11.838249	13.099143	14.635317	17.60397	19.797375	21.99078	24.184185	24.929766	25.675347	26.421021	27.166602	27.912183	27.912183	27.912183	27.912183	27.912183	27.912183	0	0	0	0	0
8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873	26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179	0	0	0	0	0	0
8.896373	9.563386	10.381754	11.379994	12.592079	14.068789	16.922526	19.031025	21.139524	23.248023	23.964743	24.681463	25.398272	26.114992	26.831711	26.831711	26.831711	26.831711	26.831711	26.831711	0	0	0	0	0	0	0
9.499202	10.312078	11.303618	12.507569	13.974367	16.808952	18.9033	20.997648	23.091996	23.803906	24.515815	25.227814	25.939723	26.651633	26.651633	26.651633	26.651633	26.651633	26.651633	0	0	0	0	0	0	0	0
10.242401	11.227243	12.423058	13.879946	16.695378	18.775575	20.855772	22.935969	23.643068	24.350168	25.057355	25.764455	26.471554	26.471554	26.471554	26.471554	26.471554	26.471554	0	0	0	0	0	0	0	0	0
11.150867	12.338548	13.785524	16.581804	18.64785	20.713896	22.779942	23.482231	24.18452	24.886897	25.589186	26.291476	26.291476	26.291476	26.291476	26.291476	26.291476	0	0	0	0	0	0	0	0	0	0
12.254037	13.691103	16.46823	18.520125	20.57202	22.623915	23.321394	24.018873	24.716439	25.413918	26.111397	26.111397	26.111397	26.111397	26.111397	26.111397	0	0	0	0	0	0	0	0	0	0	0
13.596682	16.354656	18.3924	20.430144	22.467888	23.160557	23.853226	24.545981	25.23865	25.931318	25.931318	25.931318	25.931318	25.931318	25.931318	0	0	0	0	0	0	0	0	0	0	0	0
16.241082	18.264675	20.288268	22.311861	22.99972	23.687578	24.375523	25.063381	25.75124	25.75124	25.75124	25.75124	25.75124	25.75124	0	0	0	0	0	0	0	0	0	0	0	0	0
18.13695	20.146392	22.155834	22.838882	23.521931	24.205064	24.888113	25.571161	25.571161	25.571161	25.571161	25.571161	25.571161	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.004516	21.999807	22.678045	23.356283	24.034606	24.712844	25.391083	25.391083	25.391083	25.391083	25.391083	25.391083	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.84378	22.517208	23.190636	23.864148	24.537576	25.211004	25.211004	25.211004	25.211004	25.211004	25.211004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.025057	24.74358	25.462194	26.180717	26.899241	26.899241	26.899241	26.899241	26.899241	26.899241	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.282721	27.046034	27.809253	28.572471	28.572471	28.572471	28.572471	28.572471	28.572471	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.61567	29.423183	30.230695	30.230695	30.230695	30.230695	30.230695	30.230695	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.022507	31.873912	31.873912	31.873912	31.873912	31.873912	31.873912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.502123	33.502123	33.502123	33.502123	33.502123	33.502123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.115327	35.115327	35.115327	35.115327	35.115327	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.713525	36.713525	36.713525	36.713525	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.296716	38.296716	38.296716	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.8649	39.8649	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.418078	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0
16.39008	17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0
17.619101	19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0
19.1268	20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0
20.96584	23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0
23.19898	25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0
25.9196	31.177157	35.06174	38.94632	42.830971	44.15138	45.47186	46.79234	48.11282	49.4333	49.4333	49.4333	49.4333	49.4333	49.4333	0	0	0	0	0	0	0	0	0
26.5006	29.8025	33.1044	36.4063	37.52868	38.65106	39.77358	40.89596	42.01834	42.01834	42.01834	42.01834	42.01834	42.01834	0	0	0	0	0	0	0	0	0	0
29.37675	32.63148	35.88621	36.992556	38.098902	39.205386	40.311732	41.418078	41.418078	41.418078	41.418078	41.418078	41.418078	0	0	0	0	0	0	0	0	0	0	0
32.15856	35.36612	36.456432	37.546744	38.637192	39.727504	40.817816	40.817816	40.817816	40.817816	40.817816	40.817816	0	0	0	0	0	0	0	0	0	0	0	0
34.84603	35.920308	36.994586	38.068998	39.143276	40.217554	40.217554	40.217554	40.217554	40.217554	40.217554	0	0	0	0	0	0	0	0	0	0	0	0	0
35.384184	36.442428	37.500804	38.559048	39.617292	39.617292	39.617292	39.617292	39.617292	39.617292	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.89027	36.93261	37.97482	39.01703	39.01703	39.01703	39.01703	39.01703	39.01703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.364416	37.390592	38.416768	38.416768	38.416768	38.416768	38.416768	38.416768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.806364	37.816506	37.816506	37.816506	37.816506	37.816506	37.816506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.216244	37.216244	37.216244	37.216244	37.216244	37.216244	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.615982	36.615982	36.615982	36.615982	36.615982	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.01572	36.01572	36.01572	36.01572	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.115327	35.115327	35.115327	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.214934	34.214934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.314541	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
2	0.024500	0.021667	0.017500	0.016667	0.016660	0.016660	0.016660	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
3	0.021667	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
4	0.017500	0.016667	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
5	0.016660	0.016660	0.016660	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480
6	0.015820	0.015820	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580
7	0.013720	0.015120	0.018060	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520
8	0.013720	0.015120	0.018760	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020
9	0.014420	0.016660	0.021560	0.025900	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060
10	0.015120	0.019460	0.024500	0.030240	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640
11	0.018760	0.023100	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920
12	0.022400	0.028840	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081480	0.083580	0.086520	0.090020	0.095060	0.101640	0.108920	0.117460	0.126667	0.137500
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.075740	0.075040	0.075040	0.076440	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.074340	0.073780	0.073080	0.073780	0.073780	0.075740	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073080	0.071120	0.069720	0.071120	0.070280	0.071820	0.073780	0.075740	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.072380	0.070280	0.068320	0.066920	0.066920	0.068320	0.067620	0.070280	0.073780	0.076440	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833
19	0.070000	0.070833	0.069020	0.070280	0.069020	0.067620	0.066920	0.064960	0.064260	0.064260	0.064960	0.065520	0.066220	0.069720	0.073780	0.078540	0.081060	0.084560	0.089320	0.095340	0.102060	0.110180	0.120960	0.133280	0.148120	0.165620	0.184167	0.200833	0.220833
20	0.063700	0.066080	0.060480	0.061320	0.060620	0.059920	0.058660	0.057540	0.057960	0.058520	0.060200	0.061600	0.063560	0.066780	0.072520	0.077840	0.080920	0.085400	0.091000	0.097020	0.104440	0.114380	0.125580	0.139160	0.155400	0.173460	0.194040	0.216720	0.233333
21	0.053620	0.055580	0.051800	0.052780	0.052920	0.052220	0.050960	0.052920	0.052640	0.053200	0.056420	0.058380	0.060340	0.064960	0.071820	0.075040	0.081760	0.087220	0.092820	0.099400	0.108360	0.118440	0.130900	0.145740	0.163520	0.181160	0.201740	0.224140	0.247100
22	0.043120	0.045220	0.043260	0.044240	0.044940	0.044940	0.044940	0.045640	0.047040	0.049280	0.053200	0.055720	0.058800	0.063840	0.070840	0.075180	0.083440	0.088900	0.095060	0.103320	0.112280	0.123480	0.136920	0.153020	0.169960	0.187600	0.207900	0.229880	0.251580
23	0.039200	0.041020	0.040320	0.041160	0.042000	0.042420	0.042420	0.043120	0.044940	0.047460	0.051660	0.055440	0.058940	0.064120	0.071260	0.076720	0.082880	0.091280	0.098980	0.107240	0.117180	0.128940	0.142940	0.158620	0.175280	0.192500	0.212100	0.233380	0.253820
24	0.035280	0.036820	0.037240	0.038360	0.039760	0.040180	0.040600	0.041720	0.043260	0.046200	0.051240	0.055300	0.059220	0.065240	0.072520	0.078820	0.085120	0.094920	0.102760	0.111860	0.122360	0.134540	0.148120	0.163240	0.178920	0.195440	0.214060	0.234500	0.253680
25	0.028980	0.030660	0.032760	0.034300	0.035000	0.035840	0.037100	0.038360	0.039900	0.043400	0.048440	0.052780	0.057400	0.064120	0.070560	0.076720	0.084280	0.092400	0.102200	0.111300	0.120820	0.132160	0.144340	0.157220	0.171640	0.186200	0.203000	0.221760	0.237860
26	0.028420	0.029540	0.031920	0.033320	0.034720	0.035980	0.037520	0.039060	0.041580	0.044940	0.050260	0.054880	0.061180	0.067760	0.074340	0.082180	0.091000	0.100800	0.111720	0.121940	0.132860	0.145180	0.158340	0.172340	0.187180	0.203700	0.222460	0.243040	0.260820
27	0.027580	0.028980	0.031640	0.033040	0.034720	0.036400	0.038640	0.040740	0.043120	0.047180	0.052780	0.058240	0.064820	0.072520	0.079800	0.088900	0.099260	0.110180	0.121520	0.133840	0.145740	0.158760	0.173180	0.188300	0.204540	0.222880	0.243460	0.265720	0.286020
28	0.026740	0.028980	0.031640	0.034020	0.036120	0.037800	0.040180	0.043400	0.046340	0.049840	0.056560	0.062160	0.069020	0.077840	0.086240	0.096740	0.108220	0.120120	0.132580	0.146160	0.159320	0.173180	0.188440	0.205240	0.223440	0.243600	0.265720	0.290640	0.314300
29	0.026320	0.028700	0.032760	0.035420	0.037520	0.040040	0.042840	0.046620	0.049420	0.053620	0.060340	0.066780	0.074760	0.084420	0.093940	0.105560	0.117880	0.131180	0.144620	0.158480	0.173320	0.188440	0.205100	0.223720	0.243740	0.265440	0.290220	0.318360	0.345240
30	0.025340	0.028560	0.033740	0.036820	0.039620	0.042700	0.046200	0.049700	0.052920	0.057680	0.065100	0.072940	0.083020	0.091980	0.101920	0.114380	0.128100	0.142380	0.156800	0.171640	0.186760	0.204540	0.223160	0.243180	0.265160	0.289380	0.317380	0.348600	0.379680
31	0.025340	0.029260	0.035000	0.038920	0.042280	0.046060	0.049420	0.053200	0.057400	0.062440	0.070980	0.081060	0.090300	0.099820	0.111020	0.124740	0.139160	0.154280	0.169820	0.185640	0.202440	0.221900	0.242340	0.263900	0.288680	0.315840	0.347060	0.382200	0.418320
32	0.025200	0.029960	0.036820	0.041440	0.045500	0.049280	0.053060	0.057680	0.061740	0.068460	0.078960	0.088200	0.097860	0.108780	0.120680	0.134820	0.150220	0.166040	0.182700	0.200060	0.218680	0.238980	0.262500	0.286580	0.314160	0.344820	0.379960	0.419720	0.461580
33	0.025200	0.030660	0.038080	0.043540	0.048300	0.052920	0.056980	0.061740	0.067060	0.073780	0.084840	0.095340	0.105560	0.118160	0.131180	0.145880	0.161840	0.178500	0.196420	0.215740	0.236320	0.258300	0.284480	0.311640	0.342300	0.376740	0.416640	0.461580	0.509180
34	0.025480	0.031220	0.039760	0.046340	0.051940	0.056980	0.061460	0.067200	0.073360	0.081340	0.091560	0.102620	0.114380	0.127960	0.141400	0.156660	0.173180	0.190960	0.210700	0.231980	0.254240	0.279020	0.306740	0.338800	0.374360	0.412440	0.457380	0.507500	0.560420
35	0.025760	0.032340	0.042280	0.049560	0.055860	0.061740	0.067620	0.074060	0.081200	0.088480	0.098840	0.110600	0.123340	0.137620	0.152460	0.167860	0.185360	0.204540	0.226100	0.248920	0.273980	0.301980	0.332920	0.368620	0.407820	0.451920	0.502180	0.556920	0.615860
36	0.025223	0.032252	0.043692	0.051411	0.058716	0.065469	0.072361	0.080079	0.086695	0.096205	0.105853	0.118120	0.131903	0.147340	0.162639	0.179179	0.197786	0.218185	0.240513	0.265323	0.292475	0.322522	0.357255	0.394745	0.438713	0.485989	0.539053	0.596942	0.660068
37	0.024961	0.032287	0.044768	0.053721	0.062132	0.069865	0.078005	0.085194	0.094148	0.102966	0.112869	0.125621	0.140544	0.156823	0.173645	0.191281	0.211223	0.232386	0.256533	0.283258	0.312561	0.345119	0.382019	0.423259	0.471690	0.521206	0.577233	0.639230	0.706924
38	0.024829	0.032705	0.045253	0.054864	0.063408	0.071951	0.080494	0.088237	0.097715	0.107326	0.118539	0.132422	0.148574	0.166863	0.184617	0.203439	0.224130	0.246957	0.273121	0.301821	0.333592	0.369233	0.409414	0.454266	0.505794	0.557721	0.617658	0.684003	0.756755
39	0.024819	0.032961	0.046487	0.056336	0.065266	0.074064	0.082863	0.091136	0.101116	0.111491	0.123966	0.138805	0.156796	0.177019	0.196455	0.216021	0.238346	0.263034	0.291005	0.322128	0.356928	0.395798	0.439003	0.486672	0.538281	0.596324	0.660277	0.731452	0.810113
40	0.024797	0.033837	0.048173	0.058118	0.067675	0.076199	0.085368	0.093763	0.103707	0.115331	0.128633	0.145423	0.165183	0.187784	0.207673	0.228854	0.253005	0.279481	0.309831	0.343926	0.381767	0.423612	0.469073	0.519700	0.574847	0.636839	0.705417	0.782262	0.866984
41	0.025015	0.035173	0.049903	0.060442	0.069585	0.078347	0.087616	0.095997	0.106155	0.118472	0.133710	0.151868	0.173963	0.198216	0.220056	0.242913	0.268944	0.297641	0.330783	0.367861	0.408495	0.452557	0.500428	0.554903	0.613567	0.679978	0.753753	0.836290	0.926954
42	0.025586	0.036320	0.052046	0.062779	0.071766	0.080378	0.089114	0.097851	0.107961	0.121440	0.138414	0.158634	0.182597	0.209431	0.233145	0.257733	0.285815	0.317267	0.353087	0.393027	0.435837	0.482266	0.533064	0.591599	0.654504	0.725895	0.805025	0.893265	0.989494
43	0.025877	0.037773	0.053348	0.064631	0.074442	0.083395	0.092716	0.101914	0.112584	0.126932	0.144715	0.165073	0.189601	0.217686	0.243072	0.269563	0.300345	0.334439	0.373071	0.414891	0.459900	0.509324	0.563286	0.626322	0.694020	0.774594	0.858971	0.952545	1.053355
44	0.026383	0.039273	0.054693	0.066499	0.076258	0.086136	0.096015	0.105652	0.117338	0.132276	0.150949	0.172031	0.197209	0.225881	0.253228	0.282261	0.315631	0.352254	0.392612	0.436583	0.484651	0.537055	0.594640	0.662946	0.735349	0.825822	0.915211	1.012912	1.119166
45	0.026618	0.041050	0.055719	0.067668	0.078196	0.088370	0.099017	0.109782	0.122086	0.137465	0.157457	0.179461	0.204777	0.234707	0.264164	0.295750	0.331595	0.369924	0.412276	0.459122	0.509991	0.566066	0.627818	0.701282	0.778414	0.878969	0.972189	1.074992	1.187969
46	0.028417	0.045004	0.060082	0.073073	0.084556	0.095807	0.107754	0.119237	0.131648	0.148118	0.169692	0.193354	0.220379	0.252624	0.285565	0.320246	0.358638	0.400162	0.446326	0.497013	0.552804	0.614742	0.682827	0.762976	0.847068	0.961665	1.062459	1.174737	1.299193
47	0.030471	0.049458	0.064238	0.078337	0.091184	0.103918	0.117107	0.128704	0.142120	0.159629	0.182823	0.208405	0.237738	0.272188	0.308344	0.345636	0.386907	0.432045	0.482185	0.537782	0.599064	0.667054	0.741753	0.828503	0.918777	1.050096	1.160154	1.283628	1.421314
48	0.032312	0.051588	0.067075	0.082117	0.096491	0.110307	0.125014	0.138608	0.154430	0.173594	0.200669	0.229416	0.260614	0.296714	0.332703	0.372815	0.417606	0.466743	0.521562	0.582620	0.649584	0.724014	0.805240	0.897719	0.995324	1.145519	1.266857	1.403236	1.554991
49	0.034277	0.053381	0.069865	0.085585	0.101413	0.116805	0.133180	0.149227	0.167567	0.188854	0.220402	0.252933	0.285901	0.322580	0.358385	0.401942	0.450520	0.504338	0.564487	0.631186	0.704217	0.784780	0.871893	0.971123	1.077558	1.249819	1.383763	1.533973	1.700884
50	0.036141	0.054959	0.072388	0.089069	0.106390	0.123178	0.141676	0.160708	0.181879	0.206044	0.242506	0.278967	0.312649	0.349752	0.385358	0.432619	0.485546	0.544676	0.610328	0.682823	0.761734	0.847808	0.941688	1.049148	1.166338	1.364042	1.511599	1.676691	1.858891
51	0.038008	0.056226	0.074549	0.091930	0.111405	0.130042	0.150878	0.173180	0.197995	0.224904	0.266576	0.306573	0.341021	0.378924	0.413476	0.465200	0.522996	0.587494	0.659112	0.737326	0.821089	0.913647	1.015838	1.133211	1.262730	1.488786	1.651077	1.831064	2.028116
52	0.039668	0.057298	0.076261	0.094711	0.116441	0.136941	0.160414	0.186654	0.215457	0.245285	0.292538	0.336203	0.371669	0.410107	0.443727	0.500307	0.563345	0.633559	0.710639	0.793870	0.883559	0.984010	1.096248	1.224989	1.367363	1.624743	1.801660	1.996309	2.208589
53	0.042333	0.061694	0.082861	0.103225	0.126699	0.148668	0.174550	0.202839	0.233034	0.265938	0.315795	0.364147	0.402568	0.440789	0.492752	0.554547	0.622962	0.698701	0.780659	0.869740	0.966846	1.076993	1.200783	1.341626	1.498219	1.771480	1.962883	2.172343	2.398556
54	0.044854	0.066251	0.090003	0.112577	0.137899	0.161946	0.189918	0.220246	0.251752	0.287577	0.340283	0.393970	0.432248	0.489273	0.546690	0.613824	0.687337	0.768016	0.855663	0.951947	1.058046	1.179260	1.315393	1.469291	1.640070	1.928333	2.134348	2.357441	2.597219
55	0.047712	0.071232	0.097728	0.122592	0.150720	0.176448	0.206688	0.238368	0.271008	0.310464	0.366528	0.426336	0.479424	0.539904	0.606240	0.678432	0.757344	0.843648	0.938496	1.043424	1.159776	1.292736	1.442208	1.608960	1.799712	2.095104	2.314560	2.550816	2.809152
56	0.053307	0.080352	0.110337	0.139440	0.170601	0.199116	0.232334	0.267023	0.302397	0.348452	0.412342	0.481719	0.547176	0.614299	0.696807	0.778041	0.865154	0.962654	1.070933	1.191264	1.324433	1.474554	1.642410	1.831237	2.038682	2.358129	2.600361	2.866208	3.161647
57	0.059776	0.090364	0.124950	0.158137	0.193323	0.224410	0.260596	0.298581	0.337165	0.390544	0.463315	0.543882	0.620552	0.697721	0.798281	0.887845	0.986305	1.097461	1.221311	1.358956	1.510795	1.679028	1.865953	2.071671	2.296581	2.645541	2.917033	3.220011	3.555377
58	0.065426	0.099974	0.142164	0.178546	0.219107	0.249272	0.287896	0.329475	0.371258	0.429041	0.507614	0.593422	0.676275	0.760045	0.873471	0.974362	1.086564	1.213239	1.354384	1.511020	1.682636	1.869131	2.075805	2.300822	2.545814	2.963849	3.272126	3.614646	3.992732
59	0.071546	0.110590	0.161471	0.200930	0.247658	0.276318	0.317024	0.362713	0.408610	0.470707	0.554817	0.644950	0.733837	0.824905	0.953770	1.068306	1.196548	1.340471	1.500903	1.677639	1.869639	2.075450	2.301406	2.545949	2.817283	3.320284	3.667629	4.052356	4.475919
60	0.078149	0.121930	0.183053	0.225671	0.279709	0.305935	0.348975	0.399206	0.449120	0.515320	0.604256	0.697421	0.792702	0.893376	1.040369	1.171076	1.316799	1.480183	1.660698	1.858345	2.072066	2.296467	2.542124	2.812421	3.116981	3.717007	4.105850	4.535406	5.004830
61	0.084820	0.133797	0.206669	0.252954	0.310111	0.350906	0.383629	0.438633	0.492453	0.562311	0.655097	0.751004	0.853800	0.965531	1.133880	1.282208	1.447543	1.631177	1.832786	2.052480	2.287673	2.531047	2.802730	3.105737	3.444911	4.155980	4.588801	5.063278	5.574460
62	0.091769	0.146415	0.233256	0.283083	0.355469	0.373539	0.421066	0.481187	0.538680	0.611285	0.707544	0.805994	0.917694	1.042097	1.234287	1.402276	1.588224	1.792788	2.016627	2.258096	2.515445	2.784073	3.088730	3.425801	3.800983	4.639391	5.115979	5.631004	6.182935
63	0.105235	0.168265	0.261696	0.323167	0.378179	0.431297	0.487423	0.554796	0.622725	0.694998	0.799119	0.910034	1.036984	1.185873	1.384650	1.573405	1.780980	2.008044	2.254038	2.518406	2.805047	3.106053	3.445367	3.818312	4.231457	5.166436	5.682033	6.236383	6.831491
64	0.119981	0.192989	0.292936	0.368547	0.436574	0.497244	0.563347	0.637712	0.714342	0.790745	0.902124	1.028897	1.171630	1.348998	1.551269	1.761802	1.992144	2.241388	2.510328	2.804395	3.128345	3.463048	3.838386	4.248247	4.697951	5.731828	6.284875	6.880594	7.521362
65	0.136965	0.221030	0.328325	0.420325	0.503010	0.571780	0.648485	0.730825	0.812015	0.906200	1.044200	1.159660	1.323075	1.532490	1.735465	1.968800	2.221800	2.493775	2.792775	3.124780	3.487720	3.857100	4.269950	4.715230	5.195470	6.333165	6.925530	7.564930	8.253780
66	0.166246	0.269744	0.392808	0.511588	0.618443	0.707239	0.795456	0.891082	0.989602	1.131652	1.720803	0.814465	0.926187	1.074166	1.195501	1.345952	1.515148	1.700551	1.907514	2.136109	2.385440	2.640883	2.922832	3.222222	3.542419	4.324198	4.721165	5.149788	5.611714
67	0.200812	0.327775	0.467667	0.619907	0.762129	0.854148	0.971094	1.083497	1.234339	1.298519	0.847646	0.950741	1.076996	1.250529	1.366947	1.527157	1.718931	1.932295	2.168887	2.429118	2.712646	3.002869	3.317278	3.649040	4.004030	4.896221	5.338183	5.815398	6.329711
68	0.240351	0.392268	0.559413	0.739559	0.907406	1.016337	1.153965	1.286087	1.414579	1.537448	0.989733	1.103426	1.243554	1.433835	1.560712	1.734275	1.954390	2.197746	2.466314	2.760705	3.078882	3.401952	3.748943	4.115642	4.553560	5.518081	6.008530	6.538191	7.108898
69	0.286530	0.466995	0.664765	0.877838	1.076196	1.205571	1.368024	1.521766	1.673037	1.813594	1.151563	1.275978	1.429925	1.637058	1.777895	1.968673	2.219124	2.494648	2.797407	3.126116	3.476450	3.832394	4.214289	4.692755	5.236977	6.192018	6.734550	7.320468	7.951868
70	0.323414	0.525148	0.746985	0.985614	1.209343	1.355027	1.536304	1.706466	1.872962	2.024440	1.267559	1.395484	1.555189	1.771667	1.922369	2.119698	2.388381	2.682797	3.002945	3.345064	3.707742	4.079491	4.582120	5.118747	5.695014	6.573961	7.142502	7.756394	8.417788
71	0.381804	0.618650	0.880190	1.162031	1.426540	1.599040	1.811548	2.007318	2.198220	2.369058	1.462415	1.599648	1.776148	2.016489	2.184708	2.397936	2.700049	3.028406	3.380337	3.754104	4.151312	4.693899	5.252381	5.849594	6.489814	7.318687	7.944015	8.619161	9.346395
72	0.448286	0.726693	1.034763	1.367255	1.679376	1.881897	2.128377	2.352341	2.569872	2.759289	1.679376	1.828945	2.026425	2.291590	2.477988	2.706523	3.042890	3.403211	3.787155	4.251459	4.796320	5.372502	5.993011	6.655790	7.364753	8.118442	8.612606	9.428339	10.159840
73	0.525234	0.851414	1.214156	1.605094	1.971659	2.208110	2.491397	2.745531	2.990226	3.198360	1.923480	2.088675	2.308057	2.599226	2.803709	3.045570	3.414195	3.806419	4.322374	4.879530	5.481578	6.121463	6.808613	7.542039	8.091416	8.555823	9.366177	10.090481	11.049112
74	0.613701	0.995648	1.421311	1.879551	2.307489	2.580684	2.904782	3.189715	3.462670	3.695863	2.200559	2.381380	2.623414	2.940997	3.162604	3.412232	3.812696	4.390185	4.959425	5.573183	6.236565	6.945054	7.703692	8.512674	8.787441	9.301884	10.016798	10.966023	12.137405
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.395833	0.445	0.47544	0.50582	0.53844	0.57218	0.6321	0.69832	0.76986	0.8477	0.93184	1.01486	1.10432	1.20316	1.3104	1.44018	1.55288	1.66866	1.79074	1.91926	2.0573	2.24854	2.48304	2.74274	3.02876	3.33914	3.7219	4.15744	4.6088	5.06002
0.445000	0.463554	0.493175	0.524979	0.557876	0.616298	0.680862	0.750614	0.826508	0.908544	0.989489	1.076712	1.173081	1.27764	1.404176	1.514058	1.626944	1.745972	1.871279	2.005868	2.192327	2.420964	2.674172	2.953041	3.255662	3.628853	4.053504	4.49358	4.93352	5.373459
0.475440	0.480529	0.511518	0.543571	0.600495	0.663404	0.731367	0.805315	0.885248	0.964117	1.049104	1.143002	1.24488	1.368171	1.475236	1.585227	1.701203	1.823297	1.954435	2.136113	2.358888	2.605603	2.877322	3.172183	3.535805	3.949568	4.37836	4.807019	5.235678	5.859448
0.505820	0.498057	0.529267	0.584693	0.645946	0.712121	0.784123	0.861952	0.938746	1.021496	1.112923	1.21212	1.332167	1.436414	1.543511	1.656435	1.775316	1.903003	2.0799	2.296812	2.537035	2.801603	3.088705	3.442758	3.845632	4.26314	4.680519	5.097897	5.705252	6.207842
0.538440	0.514962	0.56889	0.628488	0.692874	0.76293	0.838656	0.913374	0.993888	1.082844	1.17936	1.296162	1.397592	1.501794	1.611666	1.727334	1.85157	2.023686	2.234736	2.468466	2.725884	3.005226	3.34971	3.741696	4.14792	4.554018	4.960116	5.551056	6.040062	6.56586
0.572180	0.553088	0.61103	0.673628	0.741738	0.81536	0.888003	0.96628	1.052765	1.1466	1.260158	1.35877	1.460078	1.566898	1.679353	1.800138	1.967473	2.17266	2.399898	2.650165	2.921748	3.256663	3.63776	4.0327	4.427518	4.822335	5.39686	5.872283	6.383475	6.92664
0.632100	0.593572	0.654381	0.720545	0.792064	0.862631	0.938672	1.022686	1.11384	1.224153	1.319948	1.418361	1.522129	1.631371	1.748705	1.911259	2.110584	2.331329	2.574446	2.838269	3.163615	3.533824	3.91748	4.301017	4.684554	5.242664	5.704503	6.20109	6.728736	7.346346
0.698320	0.635135	0.699353	0.768768	0.83726	0.911064	0.992607	1.08108	1.188149	1.281126	1.376645	1.477361	1.58339	1.697273	1.855046	2.048508	2.262761	2.498727	2.754791	3.070568	3.429888	3.80226	4.174517	4.546773	5.088468	5.536724	6.018705	6.530832	7.130277	7.685717
0.769860	0.67816	0.745472	0.811888	0.883456	0.962528	1.04832	1.152144	1.242304	1.334928	1.432592	1.535408	1.64584	1.798832	1.986432	2.194192	2.423008	2.671312	2.97752	3.325952	3.68704	4.048016	4.408992	4.934272	5.368944	5.83632	6.332928	6.914208	7.452816	8.007888
0.847700	0.722176	0.786517	0.855848	0.932449	1.01556	1.11614	1.203482	1.293212	1.387824	1.487427	1.594408	1.742619	1.924356	2.125624	2.347289	2.587834	2.884473	3.222016	3.57182	3.921516	4.271211	4.780076	5.201165	5.653935	6.135024	6.698139	7.219916	7.757642	8.311426
0.931840	0.761145	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467
0.999130	0.82824	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565
1.070086	0.90237	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744
1.147213	0.9828	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765
1.229155	1.080135	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507
1.328566	1.16466	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381
1.408462	1.251495	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955
1.487610	1.343055	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879
1.568688	1.439445	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332
1.651523	1.542975	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961
1.738419	1.686405	1.86228	2.057055	2.27157	2.504355	2.791425	3.11808	3.4566	3.795015	4.13343	4.62588	5.033385	5.47155	5.93712	6.48207	6.987015	7.507395	8.043315	8.59467	9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184
1.862899	1.87239	2.068222	2.283901	2.51795	2.806578	3.135007	3.475364	3.815617	4.155869	4.650992	5.060709	5.501253	5.96935	6.517258	7.024945	7.548149	8.086979	8.641327	9.211299	9.796896	10.397906	11.01454	11.646694	12.749794	13.491635	14.461401	15.654131	17.110786	18.880456
2.016512	2.078213	2.294935	2.530114	2.820137	3.150152	3.492154	3.834049	4.175945	4.67346	5.085157	5.527829	5.998188	6.548743	7.058881	7.584614	8.126046	8.683072	9.255798	9.844224	10.448137	11.067751	11.702958	12.811388	13.556812	14.531263	15.729755	17.193446	18.971665	21.137925
2.182849	2.30467	2.540847	2.8321	3.163515	3.506968	3.850314	4.19366	4.693286	5.106729	5.551278	6.023632	6.576523	7.088826	7.616788	8.160518	8.719907	9.295062	9.885984	10.492459	11.114701	11.752603	12.865735	13.614321	14.592906	15.796481	17.266382	19.052145	21.227594	25.533323
2.361654	2.550149	2.842468	3.175096	3.519806	3.86441	4.209013	4.710468	5.125424	5.571601	6.045684	6.600599	7.114778	7.644673	8.190393	8.75183	9.329091	9.922176	10.530872	11.155391	11.795628	12.912835	13.664162	14.646329	15.854311	17.329594	19.121894	21.305307	25.626799	28.819858
2.550268	2.851241	3.184896	3.53067	3.876337	4.222004	4.725006	5.141243	5.588798	6.064344	6.620972	7.136737	7.668268	8.215672	8.778842	9.357884	9.9528	10.563374	11.189822	11.832035	12.95269	13.706336	14.691534	15.903245	17.38308	19.180912	21.371064	25.705895	28.908809	32.111723
2.783556	3.192914	3.539558	3.886095	4.232632	4.736901	5.154186	5.602867	6.079611	6.63764	7.154703	7.687572	8.236355	8.800942	9.381443	9.977856	10.589967	11.217992	11.861821	12.985298	13.740841	14.72852	15.943281	17.426842	19.229199	21.424865	25.770609	28.981586	32.192563	35.40354
3.043870	3.546472	3.893685	4.240899	4.746153	5.164253	5.61381	6.091485	6.650604	7.168677	7.702587	8.252441	8.818131	9.399766	9.997344	10.610651	11.239902	11.884989	13.01066	13.767679	14.757286	15.97442	17.460878	19.266756	21.466711	25.820942	29.038191	32.255439	35.472688	36.566255
3.302403	3.899107	4.246804	4.752761	5.171444	5.621627	6.099967	6.659864	7.178659	7.713312	8.263932	8.83041	9.412854	10.011264	10.625425	11.255552	11.901537	13.028775	13.786848	14.777834	15.996662	17.48519	19.293583	21.4966	25.856894	29.078622	32.300351	35.522079	36.617169	37.712367
3.547399	4.250347	4.756726	5.175758	5.626317	6.105056	6.66542	7.184648	7.719747	8.270826	8.837776	9.420706	10.019616	10.634289	11.264942	11.911466	13.039645	13.79835	14.790162	16.010008	17.499778	19.309679	21.514534	25.878466	29.102882	32.327298	35.551714	36.647717	37.743829	38.839832
3.779136	4.758048	5.177196	5.62788	6.106752	6.667272	7.186644	7.721892	8.273124	8.840232	9.423324	10.0224	10.637244	11.268072	11.914776	13.043268	13.802184	14.794272	16.014456	17.50464	19.315044	21.520512	25.885656	29.110968	32.33628	35.561592	36.6579	37.754316	38.850624	39.94704
4.317047	4.98377	5.417616	5.878597	6.418175	6.918143	7.433394	7.964031	8.509951	9.071258	9.647952	10.239825	10.847084	11.469627	12.555957	13.286519	14.241542	15.416138	16.850647	18.593412	20.716482	24.918539	28.02335	31.128161	34.232971	35.28832	36.343773	37.399122	38.454574	39.509923
4.791783	5.208916	5.652138	6.170931	6.651638	7.14704	7.657236	8.182126	8.72181	9.276288	9.84536	10.429227	11.027787	12.072269	12.774688	13.692921	14.822269	16.201517	17.877146	19.918429	23.958613	26.943818	29.929024	32.914229	33.928923	34.943717	35.958411	36.973205	37.987899	37.987899
5.310530	5.427376	5.925538	6.38713	6.862832	7.352739	7.856756	8.374979	8.907408	9.453851	10.014499	10.589257	11.592204	12.266691	13.148409	14.232848	15.557249	17.166245	19.126355	23.005877	25.872373	28.738869	31.605365	32.579709	33.554148	34.528492	35.502932	36.477276	36.477276	36.477276
5.871529	5.681997	6.124618	6.580768	7.05054	7.533842	8.030766	8.541312	9.065296	9.602901	10.154037	11.115763	11.762528	12.608007	13.647875	14.917843	16.46071	18.340259	22.060331	24.809014	27.557696	30.306379	31.240677	32.175067	33.109365	34.043755	34.978053	34.978053	34.978053	34.978053
6.528371	5.864102	6.300849	6.750639	7.213384	7.689171	8.178	8.679696	9.194434	9.722126	10.642944	11.262199	12.071715	13.067351	14.2833	15.760539	17.56014	21.121976	23.753741	26.385506	29.017271	29.911828	30.806473	31.70103	32.595675	33.490232	33.490232	33.490232	33.490232	33.490232
7.162689	6.023076	6.453037	6.895381	7.350193	7.817472	8.29705	8.789096	9.293525	10.173749	10.765704	11.539532	12.491276	13.653619	15.065734	16.785999	20.190812	22.706555	25.222298	27.738042	28.593162	29.448366	30.303487	31.158691	32.013811	32.013811	32.013811	32.013811	32.013811	32.013811
7.829855	6.157732	6.579834	7.013832	7.459728	7.91736	8.386889	8.868234	9.708177	10.273042	11.011459	11.919649	13.028801	14.376295	16.017837	19.266838	21.667455	24.068073	26.46869	27.284679	28.100747	28.916735	29.732804	30.548792	30.548792	30.548792	30.548792	30.548792	30.548792	0
8.530510	6.266742	6.68009	7.104768	7.540624	7.987811	8.446252	9.246228	9.784215	10.487495	11.35247	12.408845	13.69222	15.255652	18.350054	20.636442	22.92283	25.209217	25.986378	26.763615	27.540776	28.318013	29.095173	29.095173	29.095173	29.095173	29.095173	29.095173	0	0
9.265054	6.348965	6.752592	7.166843	7.591864	8.02758	8.787902	9.299221	9.967641	10.78974	11.793751	13.013511	14.499445	17.440461	19.613515	21.786569	23.959623	24.69826	25.43697	26.175608	26.914318	27.652956	27.652956	27.652956	27.652956	27.652956	27.652956	0	0	0
10.034095	6.4032	6.796017	7.199046	7.612218	8.333199	8.818062	9.451896	10.231458	11.18352	12.340167	13.749216	16.538058	18.598674	20.65929	22.719906	23.420325	24.120813	24.821232	25.52172	26.222139	26.222139	26.222139	26.222139	26.222139	26.222139	0	0	0	0
6.484753	6.882612	7.290772	7.709232	8.439442	8.930414	9.572318	10.361788	11.326017	12.497416	13.924396	16.748827	18.835701	20.922575	23.009449	23.718785	24.428188	25.137524	25.846928	26.556332	26.556332	26.556332	26.556332	26.556332	26.556332	0	0	0	0	0
6.966522	7.379653	7.803237	8.542323	9.039283	9.689074	10.488145	11.464164	12.649858	14.094211	16.953061	19.065379	21.177629	23.289946	24.00799	24.726033	25.444008	26.162051	26.880094	26.880094	26.880094	26.880094	26.880094	26.880094	0	0	0	0	0	0
7.465675	7.894147	8.641815	9.144565	9.801918	10.61034	11.597695	12.797213	14.258367	17.150502	19.287426	21.424349	23.561273	24.287603	25.014068	25.740466	26.466864	27.193262	27.193262	27.193262	27.193262	27.193262	27.193262	0	0	0	0	0	0	0
7.981874	8.737824	9.246228	9.910877	10.728257	11.726549	12.939407	14.416774	17.341096	19.501763	21.662431	23.823099	24.557491	25.292018	26.026477	26.760937	27.495396	27.495396	27.495396	27.495396	27.495396	27.495396	0	0	0	0	0	0	0	0
8.830319	9.344034	10.015708	10.841711	11.850598	13.0763	14.569341	17.524583	19.708109	21.891636	24.075163	24.817316	25.559603	26.301823	27.044044	27.786331	27.786331	27.786331	27.786331	27.786331	27.786331	0	0	0	0	0	0	0	0	0
10.963874	11.752011	12.721256	13.905065	15.343172	17.095079	20.56263	23.124712	25.686727	28.248808	29.119686	29.990564	30.861509	31.732387	32.603332	32.603332	32.603332	32.603332	32.603332	32.603332	0	0	0	0	0	0	0	0	0	0
11.849127	12.826374	14.019946	15.469924	17.236294	20.732538	23.315769	25.899	28.482165	29.360274	30.238383	31.116492	31.9946	32.872709	32.872709	32.872709	32.872709	32.872709	32.872709	0	0	0	0	0	0	0	0	0	0	0
12.942996	14.147421	15.610581	17.392992	20.92103	23.527705	26.134445	28.74112	29.627151	30.513247	31.399344	32.285441	33.171603	33.171603	33.171603	33.171603	33.171603	33.171603	0	0	0	0	0	0	0	0	0	0	0	0
14.283896	15.761235	17.560806	21.122892	23.754751	26.38661	29.018469	29.913017	30.807696	31.70231	32.596988	33.491602	33.491602	33.491602	33.491602	33.491602	33.491602	0	0	0	0	0	0	0	0	0	0	0	0	0
17.361820	19.344195	23.267961	26.167097	28.85402	30.350125	31.938834	33.626125	34.921816	35.9073	36.892821	36.892821	36.892821	36.892821	36.892821	36.892821	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.278852	25.595037	28.079071	29.519882	31.050513	32.675884	34.402113	36.233634	38.178759	40.242475	40.582545	40.582545	40.582545	40.582545	40.582545	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325
5.51124	6.16784	6.71118	7.2954	7.91616	8.64276	9.31602	10.00986	10.72442	11.45956	12.21542	12.992	13.78902	14.60676	15.44508	16.90794	17.89172	19.17776	20.75948	22.6912	25.03802	27.89696	33.55548	37.73644	41.9174	45.781667	47.5195	48.94078	50.36192	51.7832
6.013644	6.543401	7.113015	7.718256	8.426691	9.08312	9.759614	10.45631	11.173071	11.910035	12.6672	13.444295	14.241591	15.058953	16.485242	17.444427	18.698316	20.240493	22.12392	24.41207	27.199536	32.716593	36.793029	40.869465	44.945901	46.331513	47.717261	49.102872	50.48862	51.874232
6.375621	6.93063	7.520352	8.210622	8.850219	9.509367	10.188199	10.886582	11.604649	12.3424	13.099569	13.876422	14.672826	16.062543	16.997134	18.218872	19.721506	21.55664	23.786119	26.502112	31.877706	35.849618	39.82153	43.793442	45.143525	46.493741	47.843824	49.19404	50.544123	50.544123
6.748245	7.322448	7.994553	8.617319	9.259121	9.920089	10.600093	11.299264	12.0176	12.754844	13.511253	14.286699	15.639845	16.549841	17.739428	19.202519	20.98936	23.160169	25.804688	31.038819	34.906207	38.773595	42.640983	43.955538	45.270222	46.584776	47.89946	49.214015	49.214015	49.214015
7.124544	7.778484	8.384418	9.008874	9.651978	10.313604	10.993878	11.6928	12.410118	13.146084	13.900572	15.217146	16.102548	17.259984	18.683532	20.42208	22.534218	25.107264	30.199932	33.962796	37.72566	41.488524	42.76755	44.046702	45.325728	46.60488	47.883906	47.883906	47.883906	47.883906
7.562415	8.151518	8.758628	9.383868	10.027115	10.688493	11.368	12.065393	12.780915	13.514445	14.794448	15.655255	16.78054	18.164545	19.8548	21.908268	24.40984	29.361045	33.019385	36.677725	40.336065	41.579563	42.823183	44.06668	45.3103	46.553798	46.553798	46.553798	46.553798	46.553798
7.918617	8.508381	9.115757	9.740626	10.383107	11.0432	11.720667	12.415746	13.128318	14.371749	15.207962	16.301096	17.645558	19.28752	21.282317	23.712416	28.522158	32.075974	35.62979	39.183606	40.391575	41.599663	42.807632	44.01572	45.223689	45.223689	45.223689	45.223689	45.223689	45.223689
8.258135	8.847647	9.454137	10.077722	10.7184	11.375942	12.050577	12.742191	13.949051	14.760669	15.821652	17.126571	18.72024	20.656367	23.014992	27.683271	31.132563	34.581855	38.031147	39.203588	40.376144	41.548584	42.72114	43.893581	43.893581	43.893581	43.893581	43.893581	43.893581	0
8.579536	9.167648	9.772336	10.3936	11.031216	11.685408	12.356064	13.526352	14.313376	15.342208	16.607584	18.15296	20.030416	22.317568	26.844384	30.189152	33.53392	36.878688	38.0156	39.152624	40.289536	41.42656	42.563472	42.563472	42.563472	42.563472	42.563472	42.563472	0	0
8.881159	9.466951	10.0688	10.686491	11.320239	11.969937	13.103654	13.866083	14.862764	16.088597	17.58568	19.404466	21.620144	26.005497	29.245741	32.485985	35.726229	36.827613	37.929105	39.030488	40.13198	41.233364	41.233364	41.233364	41.233364	41.233364	41.233364	0	0	0
9.161565	9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0
9.744	10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0
10.341765	10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0
10.95507	11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0
11.58381	12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0
12.680955	13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0
13.41879	14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0
14.38332	15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0
15.56961	17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0
17.0184	18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0
18.778515	20.92272	25.16661	28.30233	31.43805	34.57377	35.639625	36.705585	37.77144	38.8374	39.903255	39.903255	39.903255	39.903255	39.903255	39.903255	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.0363	25.303229	28.455971	31.608714	34.761456	35.833097	36.904844	37.976485	39.048232	40.119873	40.119873	40.119873	40.119873	40.119873	40.119873	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.425467	28.59344	31.761413	34.929386	36.006204	37.083128	38.159946	39.23687	40.313688	40.313688	40.313688	40.313688	40.313688	40.313688	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.714735	31.896147	35.077559	36.158945	37.240438	38.321824	39.403316	40.484702	40.484702	40.484702	40.484702	40.484702	40.484702	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.012917	35.205976	36.291321	37.376773	38.462118	39.54757	40.632915	40.632915	40.632915	40.632915	40.632915	40.632915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.314637	36.403331	37.492133	38.580828	39.66963	40.758325	40.758325	40.758325	40.758325	40.758325	40.758325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.494976	37.586519	38.677955	39.769498	40.860933	40.860933	40.860933	40.860933	40.860933	40.860933	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.65993	38.753497	39.847172	40.94074	40.94074	40.94074	40.94074	40.94074	40.94074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.807457	39.902654	40.997744	40.997744	40.997744	40.997744	40.997744	40.997744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.935944	41.031947	41.031947	41.031947	41.031947	41.031947	41.031947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.043348	41.043348	41.043348	41.043348	41.043348	41.043348	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.509923	39.509923	39.509923	39.509923	39.509923	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.987899	37.987899	37.987899	37.987899	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.477276	36.477276	36.477276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.978053	34.978053	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.490232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0
16.22236	17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0
17.18444	18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0
18.17074	19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0
19.89176	21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0
21.049	22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0
22.562091	24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0
24.42286	26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0
26.69557	29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0
29.456559	32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0
32.81992	37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.854167	40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.4025	43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.0225	45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.781667	48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.638333	51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.449167	54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.2325	56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.864167	60.335833	62.593409	62.593409	62.593409	62.593409	62.593409	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.20434	53.20434	53.20434	53.20434	53.20434	53.20434	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.874232	51.874232	51.874232	51.874232	51.874232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50.544123	50.544123	50.544123	50.544123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.214015	49.214015	49.214015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.883906	47.883906	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.553798	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

119	120
62.593409	62.593409
62.593409	0
0	0
0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.091840	0.086380	0.085960	0.087360	0.086800	0.086520	0.085680	0.088900	0.092960	0.096180	0.103040	0.111300	0.117460	0.123200	0.129500	0.138740	0.149100	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.086800	0.089740	0.084420	0.086100	0.081620	0.081760	0.082320	0.081760	0.082740	0.083300	0.086800	0.090300	0.094780	0.102340	0.111300	0.119980	0.126280	0.133560	0.144340	0.156800	0.170100	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.068880	0.071260	0.072240	0.072380	0.072380	0.072520	0.072800	0.072940	0.075460	0.078120	0.082880	0.087780	0.095200	0.103740	0.116760	0.127960	0.136640	0.146580	0.160300	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.064540	0.066780	0.066780	0.066920	0.068040	0.068180	0.067200	0.071820	0.073080	0.075740	0.081760	0.087780	0.093940	0.105840	0.120120	0.132440	0.143360	0.155680	0.170380	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.058800	0.060060	0.060060	0.061320	0.062300	0.062440	0.063840	0.066220	0.069720	0.074760	0.081760	0.089040	0.096180	0.108220	0.123480	0.139160	0.151200	0.165760	0.181580	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.060060	0.060060	0.060060	0.061320	0.062300	0.063560	0.064960	0.067340	0.072100	0.077000	0.084000	0.092400	0.100660	0.113820	0.130200	0.148120	0.161280	0.176820	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.061180	0.060060	0.061180	0.061320	0.063560	0.064820	0.066080	0.069580	0.074340	0.080360	0.088480	0.097860	0.107380	0.121660	0.138180	0.156940	0.172480	0.192640	0.215180	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.060060	0.060060	0.061180	0.062300	0.063560	0.065800	0.069440	0.071820	0.077700	0.085820	0.094080	0.103460	0.114100	0.131740	0.148260	0.168280	0.187040	0.209440	0.236460	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.062440	0.063560	0.066920	0.069160	0.071680	0.074200	0.077840	0.080780	0.087360	0.096740	0.098840	0.109200	0.123060	0.140700	0.158060	0.181300	0.202720	0.228480	0.258300	0.292460	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.065520	0.068040	0.073080	0.076580	0.080080	0.083160	0.086940	0.090300	0.097160	0.107800	0.105140	0.117320	0.132160	0.152180	0.171080	0.196840	0.221620	0.250180	0.281820	0.320320	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.068880	0.072240	0.079380	0.084140	0.088760	0.092260	0.096180	0.099960	0.106820	0.118720	0.113680	0.127260	0.142800	0.165200	0.186480	0.215880	0.243040	0.274260	0.308700	0.350560	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.072100	0.076580	0.085680	0.091560	0.097440	0.100940	0.105560	0.109620	0.116620	0.129500	0.123060	0.138740	0.156520	0.181580	0.205380	0.237020	0.267120	0.301700	0.338940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.075040	0.080920	0.092120	0.099120	0.105980	0.110040	0.114660	0.119280	0.126420	0.140560	0.134120	0.153300	0.176260	0.200200	0.225820	0.260260	0.293440	0.330960	0.371000	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.078260	0.085400	0.098280	0.106400	0.114520	0.119000	0.123900	0.128940	0.136080	0.151480	0.148260	0.173040	0.194880	0.220780	0.249620	0.287280	0.322980	0.363300	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.081480	0.089460	0.104580	0.113820	0.123200	0.127960	0.133000	0.138880	0.146020	0.162400	0.167020	0.191800	0.215460	0.244300	0.275660	0.315980	0.354480	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.084560	0.093800	0.110880	0.121380	0.131880	0.136920	0.142240	0.148400	0.155680	0.173320	0.182700	0.211400	0.237440	0.270480	0.305060	0.347900	0.388920	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.087640	0.098280	0.117040	0.128800	0.140280	0.146020	0.151480	0.158060	0.165480	0.184240	0.200620	0.232680	0.262780	0.299040	0.336140	0.381640	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.090860	0.102480	0.123480	0.136220	0.149100	0.154840	0.160720	0.167580	0.175280	0.195300	0.221060	0.256480	0.290640	0.329280	0.370580	0.418600	0.454720	0.500640	0.552160	0.616000	0.691040	0.765660	0.844480	0.926240	1.006880	1.104320	1.225280
36	0.092585	0.105752	0.131393	0.145530	0.160499	0.167567	0.174497	0.183368	0.189466	0.213998	0.238531	0.274289	0.310464	0.351628	0.394178	0.444074	0.493970	0.546638	0.609840	0.676922	0.746777	0.809978	0.895079	0.985723	1.093138	1.211503	1.338876
37	0.095628	0.110309	0.139121	0.156545	0.174381	0.182476	0.190982	0.197842	0.208407	0.231456	0.257250	0.292922	0.331750	0.374830	0.420106	0.472791	0.525202	0.583100	0.647447	0.717282	0.791507	0.860107	0.948738	1.045327	1.160026	1.282408	1.414120
38	0.099677	0.115566	0.145578	0.165404	0.183466	0.192836	0.201799	0.209268	0.220539	0.245255	0.273909	0.311254	0.353352	0.399931	0.447597	0.502732	0.556780	0.618162	0.686605	0.760480	0.839787	0.914885	1.009266	1.111523	1.231434	1.358272	1.495701
39	0.104026	0.120826	0.154963	0.175930	0.195014	0.204826	0.213158	0.220954	0.233318	0.259258	0.290842	0.329818	0.376186	0.426854	0.477792	0.534778	0.592435	0.657754	0.730330	0.808954	0.894701	0.976685	1.076544	1.183123	1.302874	1.440768	1.584307
40	0.110257	0.130207	0.167580	0.189924	0.210938	0.219184	0.228095	0.235543	0.244853	0.273581	0.307496	0.349524	0.400862	0.456057	0.508592	0.569240	0.630952	0.699846	0.777518	0.862239	0.954807	1.043518	1.147524	1.258712	1.384530	1.530298	1.681120
41	0.115676	0.138970	0.178713	0.202796	0.222404	0.230695	0.238722	0.245039	0.256883	0.287151	0.325578	0.370191	0.427437	0.486394	0.543376	0.607992	0.673792	0.747356	0.831449	0.922384	1.021479	1.115836	1.224143	1.341530	1.473525	1.627892	1.787523
42	0.124471	0.149860	0.193998	0.218736	0.238136	0.244776	0.250765	0.256754	0.267821	0.300892	0.343858	0.392683	0.455179	0.520149	0.581343	0.649698	0.720657	0.800079	0.890828	0.987958	1.092248	1.192502	1.307078	1.430638	1.570212	1.735045	1.903524
43	0.133050	0.162546	0.207110	0.234545	0.256054	0.263138	0.268806	0.274730	0.286322	0.321227	0.366694	0.415766	0.480810	0.548817	0.614247	0.687792	0.764814	0.850466	0.947453	1.049591	1.159715	1.267392	1.388206	1.519840	1.668346	1.852015	2.029373
44	0.142561	0.176831	0.221676	0.251615	0.273528	0.281809	0.287797	0.292893	0.306270	0.342196	0.390991	0.441314	0.509600	0.579415	0.649740	0.729238	0.812812	0.904413	1.006842	1.114240	1.231448	1.347000	1.475547	1.616451	1.774427	1.978649	2.164653
45	0.153468	0.195804	0.239274	0.270900	0.295344	0.303912	0.310086	0.316512	0.327096	0.364140	0.417060	0.468972	0.539784	0.612864	0.689094	0.774774	0.864738	0.961002	1.068984	1.183392	1.308132	1.433124	1.570716	1.721034	1.888236	2.114784	2.307312
46	0.165514	0.217756	0.259951	0.294234	0.320982	0.330527	0.338187	0.343838	0.355517	0.395577	0.453469	0.509729	0.584449	0.662309	0.746573	0.839251	0.934692	1.037668	1.152950	1.275893	1.410012	1.545262	1.693949	1.855570	2.032136	2.286309	2.489875
47	0.178671	0.241732	0.280394	0.317304	0.347083	0.359595	0.368353	0.370856	0.386746	0.429662	0.492973	0.554031	0.633983	0.716187	0.808025	0.906119	1.007842	1.118823	1.242316	1.375444	1.520458	1.666348	1.826252	1.998917	2.182718	2.469869	2.687327
48	0.191541	0.253851	0.293854	0.333732	0.368252	0.382085	0.393301	0.399532	0.423334	0.471064	0.546085	0.615623	0.699492	0.783984	0.873960	0.978142	1.087559	1.207319	1.340288	1.485221	1.641121	1.798267	1.968996	2.150692	2.355318	2.668363	2.903023
49	0.204112	0.264539	0.307098	0.348913	0.388122	0.405369	0.419639	0.430309	0.462570	0.516545	0.605014	0.684673	0.771654	0.855656	0.943752	1.055673	1.173300	1.303336	1.447517	1.604603	1.771862	1.939494	2.119038	2.314961	2.541407	2.885108	3.139968
50	0.216743	0.273800	0.319001	0.363831	0.407550	0.428175	0.446947	0.463372	0.505362	0.567606	0.671470	0.761378	0.848569	0.931067	1.017023	1.136941	1.264640	1.406789	1.562275	1.732088	1.910175	2.086162	2.276723	2.484326	2.732808	3.122945	3.398844
51	0.239247	0.291226	0.337551	0.382034	0.430203	0.452198	0.476283	0.499384	0.553574	0.623739	0.744284	0.843203	0.930324	1.012163	1.093878	1.223639	1.362862	1.517322	1.684562	1.866547	2.053571	2.239980	2.444575	2.668831	2.906972	3.383009	3.681608
52	0.254829	0.301517	0.349794	0.398926	0.454903	0.480202	0.510024	0.541190	0.608656	0.686632	0.823885	0.931316	1.018948	1.099124	1.176612	1.327554	1.479962	1.645570	1.814478	2.006730	2.204482	2.404556	2.626752	2.871437	3.159143	3.666722	3.992439
53	0.276701	0.330656	0.386555	0.441482	0.501148	0.527518	0.560450	0.593139	0.666902	0.754396	0.902164	1.021983	1.114338	1.189195	1.311808	1.462129	1.624479	1.803721	1.990498	2.194651	2.405731	2.622037	2.863740	3.129383	3.440839	3.983183	4.335591
54	0.298085	0.360891	0.426595	0.487710	0.551965	0.580227	0.615012	0.648347	0.728787	0.825290	0.984599	1.119147	1.208283	1.331720	1.466511	1.627390	1.798052	1.983570	2.179837	2.398932	2.626603	2.862003	3.124216	3.412277	3.717971	4.301459	4.673099
55	0.315480	0.386400	0.459960	0.527040	0.596760	0.624840	0.660960	0.692280	0.792480	0.901080	1.072680	1.224240	1.352520	1.481400	1.637280	1.808520	1.990320	2.187480	2.394120	2.626920	2.873880	3.128880	3.413160	3.722520	4.046160	4.650960	5.029920
56	0.347114	0.426979	0.507559	0.583609	0.657633	0.685884	0.722717	0.754782	0.860395	0.982814	1.168768	1.338511	1.495976	1.634964	1.826044	2.002939	2.195449	2.407031	2.634228	2.890034	3.163482	3.455167	3.777249	4.133661	4.494245	5.135667	5.550129
57	0.381856	0.469713	0.560174	0.644478	0.724639	0.751635	0.788814	0.821731	0.933268	1.071092	1.272143	1.462539	1.643698	1.801414	2.029580	2.208490	2.417475	2.647654	2.898673	3.178819	3.480870	3.809326	4.168685	4.557172	4.955604	5.644130	6.107093
58	0.408111	0.506552	0.621105	0.707902	0.798580	0.811047	0.846566	0.881849	0.999225	1.142711	1.348648	1.542236	1.732178	1.901068	2.151580	2.342346	2.572393	2.825257	3.101997	3.408962	3.739214	4.102280	4.497925	4.921325	5.360603	6.188704	6.713603
59	0.435505	0.545549	0.687135	0.774633	0.877318	0.873113	0.906056	0.943789	1.069370	1.217615	1.426723	1.620527	1.818303	1.999141	2.276822	2.483476	2.738027	3.015124	3.319440	3.652728	4.010197	4.408086	4.836932	5.294282	5.786679	6.781518	7.368422
60	0.464125	0.585610	0.757916	0.845404	0.962943	0.938809	0.969441	1.010284	1.142908	1.295025	1.504345	1.694172	1.900940	2.098309	2.407997	2.633561	2.914241	3.217198	3.548816	3.907352	4.292112	4.721660	5.182768	5.685995	6.244918	7.421939	8.070554
61	0.487717	0.621055	0.828381	0.916889	1.033056	1.044696	1.033056	1.077656	1.216296	1.370148	1.576667	1.761981	1.979563	2.197031	2.543227	2.789390	3.098247	3.427041	3.785337	4.170025	4.578799	5.039203	5.543976	6.105565	6.731115	8.108638	8.818778
62	0.510841	0.657694	0.906075	0.993524	1.148161	1.075821	1.099858	1.147474	1.291695	1.444844	1.647097	1.827374	2.058586	2.297924	2.684116	2.952528	3.289387	3.642844	4.028120	4.435259	4.867007	5.369606	5.929780	6.549587	7.242078	8.840529	9.606160
63	0.571697	0.735282	0.984469	1.099854	1.181931	1.207282	1.238771	1.288108	1.453854	1.597431	1.803533	1.999063	2.255639	2.539839	2.923395	3.209186	3.572280	3.949243	4.357582	4.785814	5.251107	5.808934	6.426444	7.105909	7.868248	9.610621	10.417067
64	0.636763	0.819324	1.068497	1.216511	1.324557	1.352444	1.392524	1.441636	1.623859	1.768034	1.974643	2.191075	2.472424	2.807177	3.181331	3.482552	3.871835	4.268909	4.699289	5.159023	5.668998	6.282277	6.956975	7.696478	8.523141	10.404076	11.243835
65	0.715582	0.921668	1.172940	1.360301	1.497093	1.527030	1.575581	1.624803	1.796803	1.971830	2.219178	2.394317	2.709389	3.099359	3.457935	3.774015	4.186075	4.602171	5.065023	5.567343	6.121128	6.789842	7.521681	8.315639	9.193465	11.212724	12.058932
66	0.789859	1.015037	1.269953	1.487957	1.648451	1.721929	1.783835	1.853726	2.014336	2.234886	1.875049	2.076726	2.379423	2.777053	3.095920	3.393802	3.738561	4.093948	4.505568	4.962430	5.443366	6.018326	6.641162	7.328226	8.078972	9.770332	10.467752
67	0.870641	1.118392	1.373650	1.627716	1.847462	1.913123	2.038130	2.095212	2.306616	2.393251	1.949396	2.181554	2.527121	3.004344	3.338338	3.671442	4.029649	4.405748	4.855020	5.341768	5.843649	6.434103	7.062389	7.773551	8.548271	10.257142	10.960292
68	0.955171	1.221463	1.494859	1.787363	2.025727	2.128006	2.259192	2.325091	2.477468	2.625190	2.024414	2.288476	2.673929	3.205627	3.595790	3.974441	4.354836	4.759213	5.234227	5.748746	6.277654	6.857927	7.582788	8.345672	9.138728	10.737313	11.445430
69	1.047266	1.332176	1.643101	1.959807	2.242580	2.343373	2.504743	2.578766	2.733098	2.877878	2.104391	2.400686	2.825613	3.411286	3.864399	4.299319	4.710067	5.130467	5.629104	6.164982	6.762100	7.344527	8.107943	8.899118	9.856762	11.209950	11.922546
70	1.147768	1.467279	1.803525	2.168864	2.458638	2.581062	2.775574	2.859250	3.012440	3.151727	2.188226	2.516159	2.980166	3.626581	4.151641	4.652448	5.081412	5.515645	6.031254	6.575969	7.222384	7.809920	8.606042	9.511558	10.610020	11.674442	12.390693
71	1.269520	1.613527	1.998214	2.377240	2.696233	2.843025	3.074996	3.166494	3.315919	3.447439	2.275126	2.634718	3.142667	3.857349	4.465430	5.022994	5.469456	5.913297	6.438357	7.203064	7.897277	8.551044	9.373636	10.231926	11.375711	12.129856	12.849205
72	1.399781	1.791403	2.192435	2.607315	2.958605	3.131493	3.402389	3.501067	3.644379	3.764030	2.379638	2.759297	3.317086	4.110940	4.795336	5.408816	5.867723	6.310766	6.964551	7.807445	8.538396	9.255164	10.102465	10.965632	12.153088	12.575536	13.297353
73	1.559296	1.969067	2.406805	2.860445	3.246362	3.447478	3.758405	3.863144	3.995987	4.100863	2.522714	2.893485	3.510286	4.378214	5.138337	5.804532	6.265545	6.703508	7.485662	8.380718	9.146250	9.922916	10.793118	11.710911	12.940671	13.010764	13.734351
74	1.718499	2.164843	2.642600	3.138366	3.560557	3.789522	4.144000	4.251363	4.371012	4.463715	2.657886	3.043501	3.714108	4.656670	5.490864	6.200201	6.658214	7.365021	8.096599	8.923200	9.721349	10.554699	11.446337	12.465822	13.431622	13.434766	14.400260
75	1.894706	2.381340	2.901912	3.441938	3.900598	4.160032	4.556070	4.664700	4.775176	4.897012	2.785275	3.201675	3.926775	4.942350	5.842650	6.704475	7.350300	8.045775	8.791050	9.594900	10.321350	11.151150	12.062700	12.925800	13.909875	14.802375	16.129200
76	2.033583	2.576168	3.155842	3.753415	4.256906	4.534858	4.958443	5.063266	5.231382	5.700219	3.158543	3.834419	4.549177	5.387605	6.425503	7.319348	8.005794	8.753470	9.612132	10.550823	11.468828	14.656362	15.132314	16.742276	17.837781	19.292440	21.070163
77	2.187371	2.790386	3.432532	4.090996	4.639428	4.933859	5.394784	5.502651	6.031444	6.275335	3.696412	4.534692	5.403524	6.251988	7.094752	7.983496	8.758012	9.749432	10.589080	11.570544	12.690556	17.271684	18.377712	20.267756	22.468184	24.202048	25.365760
78	2.354789	3.022947	3.732019	4.453030	5.047078	5.368418	5.875542	6.013862	6.618976	7.281310	4.382456	5.305046	6.268563	7.174094	8.027757	8.920971	9.869112	10.838597	11.681244	12.503160	13.282772	19.982489	22.115844	23.260896	24.361272	25.532640	26.778672
79	2.537585	3.274961	4.053001	4.838968	5.489146	5.846163	6.416922	6.733569	7.593670	8.479462	5.138133	6.145447	7.144522	8.107638	9.028173	9.940084	10.793321	11.746966	12.786851	13.550768	14.389529	14.945469	16.494940	18.308675	20.504561	22.646316	25.253228
80	2.735336	3.545192	4.395008	5.257996	5.976536	6.384424	7.123980	7.499604	8.753904	9.800116	5.961998	7.058390	8.031248	9.052698	9.909383	10.804973	11.704050	12.715348	13.813755	14.610998	15.330275	16.171925	17.806245	19.813340	22.276213	24.666778	27.572563
81	2.919844	3.803556	4.735459	5.684072	6.489454	7.310054	8.138860	9.011531	10.058020	11.272657	6.726642	7.795476	9.104082	9.978384	10.950810	12.070344	15.081534	15.388464	17.124822	18.238740	19.414746	21.580260	23.938044	26.829036	28.654704	30.090528	31.617456
82	3.116739	4.083360	5.109690	6.552928	7.444198	8.353366	9.569802	10.264800	11.483341	12.876195	7.555076	8.590962	9.851672	10.887322	11.966619	13.466361	17.793438	18.787248	19.957919	21.619450	23.225874	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.330197	4.860599	6.005179	7.539674	8.521436	9.843388	11.049972	11.634694	13.036084	14.617727	8.450393	9.447373	10.654019	11.746984	13.203191	14.434722	20.603358	21.828885	23.578419	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.129420	5.770339	7.028953	8.653675	9.726637	11.346011	12.483760	13.126284	14.721974	16.504081	9.414788	10.367277	11.425502	12.855627	14.056793	15.436197	16.307676	17.562107	19.186053	21.268874	23.267822	26.348765	29.641893	32.225484	33.879084	35.635716	37.501104
85	5.069834	6.813576	8.193724	9.902816	11.055198	12.822348	14.046186	14.745962	16.548224	18.542062	10.452080	11.353920	12.431360	13.621360	14.939120	15.735680	16.894160	18.395440	20.322880	22.785360	25.151520	27.596080	31.141920	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.37296	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778
0.324800	0.355040	0.372960	0.39424	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318
0.355040	0.372960	0.394240	0.42112	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058
0.372960	0.394240	0.421120	0.45472	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622
0.394240	0.421120	0.454720	0.50064	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115
0.421120	0.454720	0.500640	0.55216	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573
0.454720	0.500640	0.552160	0.616	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586
0.500640	0.552160	0.616000	0.69104	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634
0.552160	0.616000	0.691040	0.77056	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734
0.616000	0.691040	0.770560	0.85568	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234
0.691040	0.770560	0.855680	0.92624	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114
0.770560	0.855680	0.926240	1.00688	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208
0.855680	0.926240	1.006880	1.10432	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602
0.926240	1.006880	1.104320	1.22528	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688
1.006880	1.104320	1.225280	1.372	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718
1.104320	1.225280	1.372000	1.53552	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042
1.225280	1.372000	1.535520	1.70688	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646
1.372000	1.535520	1.706880	1.8872	2.06864	2.24154	2.42256	2.61548	2.786	2.95778	3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332
1.480664	1.634510	1.868328	2.051057	2.222487	2.401968	2.593248	2.762319	2.932639	3.10518	3.28244	3.466502	3.779102	4.121963	4.497305	4.904296	5.341548	5.79268	6.26741	6.762823	7.293494	7.869417	8.652999	9.508901	10.436985	11.435168	12.487903
1.561199	1.721037	2.027267	2.203434	2.381376	2.571017	2.738638	2.907498	3.078559	3.2543	3.436784	3.746705	4.086626	4.45875	4.862252	5.295755	5.74302	6.213681	6.704846	7.230968	7.801953	8.578818	9.427383	10.34751	11.337136	12.380846	13.735715
1.648612	1.815918	2.174294	2.360785	2.548785	2.714957	2.882357	3.051939	3.22616	3.407066	3.714307	4.051289	4.420196	4.820208	5.249963	5.69336	6.159951	6.64687	7.168441	7.73449	8.504637	9.345864	10.258035	11.239103	12.273789	13.616942	14.67291
1.744109	1.920307	2.325658	2.526554	2.691276	2.857215	3.025319	3.19802	3.377349	3.681909	4.015952	4.381641	4.778164	5.20417	5.6437	6.106221	6.588893	7.105915	7.667026	8.430456	9.264346	10.16856	11.141071	12.166731	13.498169	14.544927	15.583164
1.849365	2.034368	2.484706	2.667595	2.832074	2.998699	3.16988	3.347631	3.649511	3.980615	4.343086	4.736121	5.158378	5.594041	6.052492	6.530916	7.043389	7.599563	8.356275	9.182827	10.079085	11.043039	12.059674	13.379396	14.416943	15.446045	16.504906
1.964262	2.158240	2.618840	2.806933	2.972078	3.14174	3.317913	3.617114	3.945278	4.304531	4.694077	5.112586	5.544381	5.998762	6.472939	6.980863	7.532099	8.282094	9.101309	9.989611	10.945007	11.952617	13.260624	14.28896	15.308926	16.358388	17.437211
2.088929	2.291390	2.750735	2.945458	3.1136	3.288195	3.584716	3.909941	4.265976	4.652033	5.066793	5.494721	5.945032	6.414962	6.918337	7.464636	8.207913	9.01979	9.900136	10.846975	11.84556	13.141851	14.160977	15.171807	16.211869	17.281029	18.379552
2.222830	2.431873	2.881256	3.085461	3.258477	3.552318	3.874604	4.227422	4.609989	5.021001	5.445061	5.891302	6.356986	6.855811	7.397172	8.133732	8.938271	9.810661	10.748942	11.738503	13.023078	14.032994	15.034688	16.06535	17.124848	18.213442	19.330873
2.364289	2.581888	3.012628	3.228759	3.51992	3.839267	4.188867	4.567945	4.975208	5.395401	5.837573	6.299009	6.793284	7.329709	8.059551	8.856753	9.721186	10.65091	11.631446	12.904306	13.90501	14.89757	15.918831	16.968666	18.047333	19.154572	20.290514
2.514708	2.743398	3.146598	3.487523	3.80393	4.150312	4.525901	4.929416	5.345741	5.783843	6.241032	6.730758	7.262245	7.98537	8.775234	9.631711	10.552878	11.524388	12.785533	13.777027	14.760451	15.772313	16.812485	17.881223	18.978271	20.103758	21.257683
2.710519	2.956404	3.418916	3.743441	4.084315	4.453932	4.85103	5.260735	5.691871	6.141789	6.623728	7.146764	7.858389	8.635694	9.478551	10.38507	11.341132	12.582222	13.55795	14.525735	15.521507	16.545138	17.596882	18.676486	19.784075	20.919651	22.083086
2.924180	3.190310	3.715438	4.018513	4.382175	4.772875	5.175979	5.600169	6.042839	6.517013	7.031622	7.731783	8.496564	9.325842	10.217756	11.158415	12.37951	13.339518	14.291711	15.27144	16.272858	17.313379	18.375589	19.465334	20.582614	21.727306	22.939966
3.159117	3.446241	4.037563	4.310629	4.694951	5.091474	5.508738	5.944181	6.410614	6.916821	7.60555	8.357846	9.173584	10.050937	10.976238	12.177397	13.121731	14.058379	15.022112	16.012809	17.030713	18.075581	19.147535	20.246574	21.372576	22.565439	24.145429
3.415922	3.725874	4.383870	4.617258	5.007219	5.417578	5.845815	6.304529	6.80236	7.479692	8.219538	9.021778	9.884611	10.7946	11.975882	12.904589	13.825737	14.773523	15.747825	16.748885	17.776462	18.830677	19.911529	21.018898	22.192021	23.745865	25.687991
3.696355	4.028447	4.752404	4.923215	5.326689	5.747742	6.19876	6.688239	7.354208	8.081641	8.870422	9.718781	10.613503	11.774967	12.688093	13.593787	14.525672	15.483629	16.467894	17.478232	18.514761	19.577479	20.666271	21.819712	23.347488	25.257032	27.621015
3.999867	4.352778	5.127905	5.236071	5.649961	6.093307	6.574458	7.229097	7.944156	8.719518	9.553444	10.432945	11.57465	12.472242	13.362529	14.27856	15.22022	16.187741	17.180891	18.199786	19.244426	20.314694	21.448514	22.950299	24.827357	27.151124	30.044294
4.344188	4.724292	5.518355	5.552472	5.988168	6.461017	7.104361	7.807081	8.569065	9.388601	10.252927	11.374932	12.257037	13.131962	14.032187	14.957599	15.908426	16.884439	17.885753	18.912368	19.964169	21.078425	22.554297	24.398967	26.682638	29.525887	32.988888
4.712060	5.118544	5.920454	5.883345	6.347917	6.979999	7.670418	8.419063	9.224253	10.073449	11.175813	12.042477	12.902086	13.786553	14.695765	15.629948	16.588876	17.572662	18.581306	19.614695	20.709445	22.159483	23.971862	26.215556	29.009034	32.411415	37.933333
5.073847	5.506119	6.346144	6.235156	6.85601	7.534165	8.269512	9.0604	9.894511	10.977293	11.828562	12.672901	13.541657	14.434719	15.352307	16.294201	17.260512	18.251239	19.266272	20.341576	21.765856	23.546041	25.74988	28.493736	31.835679	37.933333	40.471667
5.429040	5.886600	6.803040	6.732396	7.398324	8.120412	8.89704	9.716112	10.779372	11.615292	12.444408	13.2975	14.17446	15.075504	16.000416	16.949304	17.922168	18.9189	19.974816	21.373416	23.121504	25.285608	27.979992	31.26168	37.320696	40.471667	43.084167
6.008935	6.518759	7.430648	7.290548	8.002117	8.767432	9.574572	10.622343	11.446085	12.263123	13.103787	13.967972	14.85589	15.767328	16.702393	17.661085	18.643297	19.683831	21.062057	22.784679	24.917258	27.572391	30.806273	36.777023	40.471667	43.084167	45.835833
6.615998	7.187420	8.111098	7.884529	8.638597	9.433877	10.466251	11.277889	12.082921	12.911232	13.762718	14.637589	15.535634	16.456958	17.401562	18.369341	19.394585	20.752558	22.449867	24.551108	27.167225	30.353586	36.236599	40.471667	43.084167	45.835833	48.685
7.290604	7.931232	8.843072	8.510538	9.294028	10.311098	11.110704	11.903802	12.719834	13.558698	14.420599	15.305331	16.212998	17.143599	18.097031	19.107077	20.444919	22.117067	24.187159	26.764495	29.903621	35.699423	40.147465	43.084167	45.835833	48.685	51.306208
8.013852	8.723767	9.623632	9.155025	10.156883	10.94453	11.725766	12.529594	13.355911	14.204922	15.076422	15.970513	16.887196	17.826369	18.821307	20.139141	21.78628	23.825411	26.364199	29.456376	35.165495	39.547011	43.084167	45.615151	48.002923	50.538862	52.778364
8.784494	9.557726	10.438635	10.003607	10.779367	11.548814	12.340511	13.154358	13.990556	14.848905	15.729503	16.632353	17.557352	18.537277	19.835223	21.457505	23.465864	25.966339	29.011852	34.634815	38.950211	42.71215	44.926776	47.278514	49.776184	51.98189	53.44882
9.595529	10.416535	11.502488	10.615215	11.372944	12.152585	12.954039	13.777503	14.62278	15.489969	16.379069	17.289983	18.254984	19.533165	21.130743	23.108517	25.570915	28.570049	34.107384	38.357063	42.061714	44.242615	46.55854	49.018174	51.190292	52.634882	54.079374
10.430739	11.291831	12.310193	11.198158	11.965817	12.754953	13.565762	14.398048	15.25191	16.127346	17.02426	17.974431	19.232967	20.805992	22.753371	25.177925	28.130967	33.583201	37.767568	41.415284	43.562668	45.843001	48.264833	50.403568	51.825958	53.24825	53.24825
11.282172	12.183427	13.098892	11.780206	12.557102	13.355333	14.174709	15.015326	15.877182	16.760183	17.695616	18.93463	20.483255	22.400426	24.787371	27.694607	33.062266	37.181727	40.77286	42.886934	45.131895	47.516161	49.62172	51.022046	52.422275	52.422275	52.422275
12.142417	13.009159	13.900966	12.360483	13.146216	13.952763	14.780217	15.628579	16.497754	17.418539	18.638153	20.16253	22.049682	24.399253	27.260967	32.54458	36.599538	40.134441	42.215414	44.425223	46.772156	48.844747	50.223146	51.601452	51.601452	51.601452	51.601452
12.919715	13.805391	14.715846	12.938412	13.732209	14.546583	15.381535	16.236971	17.143201	18.343536	19.843817	21.701139	24.013569	26.830047	32.030142	36.021002	39.500029	41.548107	43.722985	46.03282	48.072649	49.42926	50.785778	50.785778	50.785778	50.785778	50.785778
11.185340	11.923005	12.680928	13.458928	14.257095	15.075431	15.913843	16.802038	17.978486	19.44891	21.26927	23.535681	26.296109	31.392718	35.304158	38.713949	40.721269	42.852865	45.116733	47.115967	48.445581	49.775103	49.775103	49.775103	49.775103	49.775103	49.775103
11.683115	12.425789	13.188135	13.970244	14.772115	15.593658	16.463983	17.616761	19.0576	20.841335	23.062146	25.767034	30.7611	34.593842	37.935028	39.901961	41.99067	44.208989	46.167999	47.470861	48.773633	48.773633	48.773633	48.773633	48.773633	48.773633	0
12.172995	12.919832	13.686029	14.471586	15.276416	16.129035	17.258361	18.669887	20.417332	22.592963	25.242822	30.135287	33.890054	37.163267	39.090184	41.1364	43.309588	45.228744	46.5051	47.781368	47.781368	47.781368	47.781368	47.781368	47.781368	0	0
12.654018	13.404451	14.173846	14.962117	15.797194	16.903285	18.28577	19.997264	22.128132	24.723473	29.51528	33.192796	36.398665	38.285937	40.290054	42.418531	44.298202	45.548298	46.798308	46.798308	46.798308	46.798308	46.798308	46.798308	0	0	0
13.125510	13.878894	14.650761	15.468461	16.551534	17.90525	19.581128	21.667654	24.208987	28.901078	32.502066	35.641223	37.489221	39.451633	41.535817	43.376373	44.600455	45.824453	45.824453	45.824453	45.824453	45.824453	45.824453	0	0	0	0
13.586729	14.342348	17.588095	18.81965	20.358806	22.264351	24.636744	27.526419	31.585179	33.187952	34.890939	36.700036	38.621137	40.661447	42.826206	45.125239	47.564441	50.152982	52.103886	52.103886	52.103886	52.103886	0	0	0	0	0
14.036878	15.072967	18.472667	19.98353	21.853938	24.182614	27.018997	30.912462	32.481099	34.147815	35.918381	37.798566	39.79542	41.914073	44.16414	46.551391	49.0848	51.143436	51.143436	51.143436	51.143436	0	0	0	0	0	0
14.737681	16.090222	19.630537	21.467925	23.755428	26.541735	30.246227	31.781056	33.411851	35.144257	36.983919	38.937737	41.010728	43.212301	45.548101	48.026909	50.239929	50.239929	50.239929	50.239929	0	0	0	0	0	0	0
15.710260	17.346513	21.094750	23.342557	26.080358	29.586473	31.087823	32.683046	34.377663	36.177197	38.088397	40.11617	42.269721	44.554571	46.979309	49.366775	49.366775	49.366775	49.366775	0	0	0	0	0	0	0	0
17.795475	19.868700	24.138825	26.970075	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.05085	51.05085	51.05085	0	0	0	0	0	0	0	0	0
23.235125	25.868565	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
28.436562	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	51.122687	51.122687	51.122687	0	0	0	0	0	0	0	0	0	0	0	0	0
31.115398	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	51.055683	51.055683	51.055683	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	53.187011	53.187011	53.187011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.09816	51.09816	51.09816	51.09816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.1318	3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244
3.31058	3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245
3.49622	3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328
3.8115	4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628
4.1573	4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667
4.53586	4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667
4.94634	5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225
5.38734	5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333
5.84234	6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333
6.32114	6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
6.8208	7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
7.35602	7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
7.93688	8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
8.72718	9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
9.59042	10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
10.52646	11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
11.5332	12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
12.59496	13.97326	15.05686	16.13164	17.2375	18.3743	19.54232	20.74128	21.97132	23.23244	24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
13.854487	14.928877	15.994521	17.090981	18.218118	19.37621	20.564979	21.784564	23.034964	24.316042	25.673187	27.470777	29.717555	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
14.800893	15.857402	16.944463	18.061937	19.210101	20.388678	21.597808	22.837489	24.107584	25.453094	27.235273	29.462791	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
15.720283	16.797944	17.905755	19.043991	20.212377	21.411051	22.640013	23.899125	25.233001	26.99977	29.208026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
16.651425	17.749574	18.877881	20.036076	21.224295	22.442537	23.690667	25.012908	26.764266	28.953261	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.099348	74.099348
17.593392	18.711771	19.859776	21.037539	22.245061	23.482209	24.792816	26.528763	28.698496	31.38459	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.447336	73.447336	0
18.545662	19.683475	20.850783	22.047586	23.273751	24.572723	26.29326	28.443732	31.10598	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.795323	72.795323	0	0
19.507174	20.664026	21.85011	23.065292	24.35263	26.057756	28.188967	30.82737	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.14331	72.14331	0	0	0
20.47727	21.652634	22.856834	24.132537	25.822253	27.934202	30.54876	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.491297	71.491297	0	0	0	0
21.455158	22.648376	23.912444	25.58675	27.679438	30.270151	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.839284	70.839284	70.839284	0	0	0	0	0
22.439918	23.692351	25.351246	27.424673	29.991541	33.187379	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.187271	70.187271	70.187271	0	0	0	0	0	0
23.315604	24.94812	26.988576	29.514626	32.659646	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.071178	69.071178	69.071178	0	0	0	0	0	0	0
24.546181	26.553763	29.039116	32.133466	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	67.958373	67.958373	67.958373	0	0	0	0	0	0	0	0
26.120235	28.565011	31.608842	35.316146	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	66.848855	66.848855	66.848855	66.848855	0	0	0	0	0	0	0	0	0
28.09231	31.085771	34.731726	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.742625	65.742625	65.742625	65.742625	0	0	0	0	0	0	0	0	0	0
30.564255	34.149044	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.639682	64.639682	64.639682	64.639682	0	0	0	0	0	0	0	0	0	0	0
33.568097	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.540027	63.540027	63.540027	63.540027	63.540027	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.443659	62.443659	62.443659	62.443659	62.443659	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	61.350579	61.350579	61.350579	61.350579	61.350579	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.260786	60.260786	60.260786	60.260786	60.260786	60.260786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	59.17428	59.17428	59.17428	59.17428	59.17428	59.17428	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.754698	58.312253	58.312253	58.312253	58.312253	58.312253	58.312253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	55.92071	57.455377	57.455377	57.455377	57.455377	57.455377	57.455377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.579713	55.091734	56.603651	56.603651	56.603651	56.603651	56.603651	56.603651	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.26777	55.757075	55.757075	55.757075	55.757075	55.757075	55.757075	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.91565	54.91565	54.91565	54.91565	54.91565	54.91565	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.079374	54.079374	54.079374	54.079374	54.079374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.24825	53.24825	53.24825	53.24825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.422275	52.422275	52.422275	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.601452	51.601452	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50.785778	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
24.5245	25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0
25.89328	27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0
27.70628	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	76.7074	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	76.055387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	75.403374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.751361	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.113260	0.110320	0.107660	0.105980	0.106540	0.109200	0.108780	0.113680	0.119840	0.124880	0.129220	0.134400	0.141120	0.149940	0.161000	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680
19	0.090000	0.094167	0.099167	0.104167	0.107940	0.105980	0.105280	0.102340	0.101640	0.102060	0.103460	0.105140	0.106680	0.112560	0.119840	0.128100	0.133140	0.139440	0.148260	0.159180	0.171080	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800
20	0.089880	0.093240	0.093380	0.094640	0.094780	0.094920	0.093800	0.092820	0.095480	0.098140	0.103040	0.109200	0.116620	0.126420	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800
21	0.084420	0.085540	0.086660	0.087920	0.089040	0.088200	0.087080	0.091840	0.093100	0.095760	0.101920	0.109200	0.116620	0.129780	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040
22	0.075460	0.077700	0.077700	0.078960	0.081340	0.081480	0.082600	0.083860	0.088760	0.094780	0.102200	0.110320	0.118860	0.133140	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960
23	0.077700	0.077700	0.078960	0.080080	0.081340	0.082460	0.083720	0.086100	0.091000	0.098140	0.105280	0.114800	0.125580	0.139860	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240
24	0.078820	0.078820	0.078960	0.080080	0.082320	0.083720	0.085960	0.088480	0.094360	0.101500	0.110880	0.121520	0.132300	0.149940	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120
25	0.077700	0.077700	0.078960	0.081200	0.083580	0.085820	0.089320	0.091840	0.098840	0.108220	0.117600	0.129360	0.142380	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720
26	0.081200	0.082740	0.086660	0.090720	0.094360	0.097440	0.101640	0.105000	0.112560	0.123480	0.124040	0.137200	0.154560	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640
27	0.084700	0.087920	0.094500	0.100240	0.105280	0.109200	0.113820	0.118020	0.126280	0.138880	0.132720	0.148260	0.166740	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160
28	0.088340	0.093100	0.102480	0.109760	0.115920	0.120680	0.126000	0.131320	0.140140	0.147280	0.154420	0.161700	0.181160	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000
29	0.091840	0.098420	0.110320	0.119280	0.126700	0.132160	0.135520	0.143360	0.150080	0.161280	0.169400	0.177100	0.199920	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040
30	0.095340	0.103460	0.118160	0.128800	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.197260	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560
31	0.098840	0.108640	0.126000	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680
32	0.102480	0.113820	0.132160	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.218820	0.240800	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240
33	0.105840	0.119140	0.135520	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240660	0.267680	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880
34	0.109340	0.124180	0.143360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.265720	0.296800	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320
35	0.112840	0.129360	0.150080	0.161280	0.172480	0.184800	0.200480	0.219520	0.236460	0.261100	0.294000	0.324800	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280
36	0.116340	0.135520	0.161280	0.172480	0.184800	0.200480	0.219520	0.240800	0.259840	0.291060	0.322420	0.355040	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000
37	0.121660	0.142800	0.172480	0.184800	0.200480	0.219520	0.240800	0.267680	0.290640	0.320180	0.352940	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520
38	0.128660	0.151900	0.184800	0.200480	0.219520	0.240800	0.267680	0.294000	0.312060	0.344260	0.372960	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880
39	0.135520	0.160860	0.200480	0.219520	0.240800	0.267680	0.296800	0.315140	0.334320	0.369180	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200
40	0.144200	0.174300	0.219520	0.240800	0.267680	0.296800	0.323680	0.337680	0.355880	0.394240	0.421120	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640
41	0.154840	0.190820	0.240800	0.267680	0.296800	0.324800	0.347340	0.359940	0.378420	0.420280	0.454720	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080
42	0.168700	0.208740	0.267680	0.296800	0.324800	0.355040	0.370020	0.382340	0.399840	0.446180	0.500640	0.552160	0.616000	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.887200	2.068640	2.250080	2.447200
43	0.182700	0.229880	0.296800	0.324800	0.355040	0.372960	0.394240	0.415520	0.433580	0.483280	0.547400	0.615720	0.691040	0.770560	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.882300	2.044000	2.224460	2.447200	2.647680
44	0.198380	0.253680	0.323540	0.355040	0.372960	0.394240	0.421120	0.449680	0.470400	0.522340	0.591640	0.662480	0.760480	0.855680	0.926240	1.006880	1.104320	1.225280	1.372000	1.535520	1.706880	1.863400	2.024400	2.199120	2.392740	2.646000	2.870840
45	0.214060	0.282240	0.350560	0.372960	0.394240	0.421120	0.454720	0.488180	0.509180	0.563360	0.639800	0.714000	0.816200	0.919660	1.006880	1.104320	1.225280	1.372000	1.535520	1.687700	1.851080	2.006340	2.180360	2.368520	2.575440	2.860060	3.094140
46	0.228072	0.310321	0.365794	0.386665	0.413028	0.445983	0.491021	0.524250	0.545945	0.603340	0.685452	0.764405	0.870133	0.978471	1.083101	1.201737	1.344265	1.480339	1.628497	1.787776	1.959139	2.124598	2.307357	2.504946	2.718326	3.031118	3.270724
47	0.243294	0.340774	0.379146	0.404997	0.437311	0.481473	0.531020	0.558756	0.585684	0.645733	0.734461	0.818880	0.929689	1.041575	1.164905	1.293486	1.425838	1.569633	1.725277	1.893442	2.074937	2.250238	2.441696	2.647965	2.864601	3.211029	3.459306
48	0.257644	0.352677	0.397026	0.428704	0.471996	0.520569	0.579568	0.594747	0.632232	0.698095	0.801971	0.896476	1.010251	1.122575	1.240178	1.373884	1.513925	1.665714	1.830305	2.009548	2.200405	2.385719	2.584760	2.796472	3.018479	3.403230	3.663514
49	0.271397	0.362208	0.420161	0.462591	0.510196	0.569184	0.610062	0.632441	0.681080	0.754298	0.875767	0.982619	1.097878	1.206411	1.318308	1.459569	1.606910	1.768739	1.944151	2.134052	2.334431	2.528471	2.732083	2.951478	3.181997	3.610696	3.885586
50	0.284300	0.369603	0.437161	0.499902	0.557700	0.605231	0.641609	0.672662	0.734009	0.817157	0.958103	1.076488	1.189042	1.292723	1.398686	1.547491	1.704661	1.878055	2.063997	2.264769	2.473526	2.673284	2.883689	3.114121	3.356720	3.819104	4.125966
51	0.309531	0.387379	0.456040	0.521348	0.592367	0.630857	0.674685	0.715907	0.792637	0.885137	1.046420	1.174554	1.284063	1.383763	1.481105	1.639781	1.807894	1.992892	2.189686	2.400137	2.614313	2.822157	3.042665	3.287757	3.545513	4.080022	4.385331
52	0.325375	0.395168	0.465690	0.536455	0.617434	0.660963	0.712761	0.765895	0.858790	0.959953	1.141487	1.278276	1.385396	1.479993	1.568511	1.738494	1.918204	2.114329	2.320910	2.552053	2.795597	2.979077	3.213259	3.475650	3.747404	4.342952	4.661882
53	0.348549	0.427830	0.508301	0.586748	0.672219	0.716859	0.773165	0.828756	0.927917	1.039695	1.231588	1.382054	1.492404	1.576685	1.722033	1.899164	2.088081	2.293544	2.505078	2.729825	2.977190	3.193962	3.442756	3.721667	4.007244	4.623037	4.953492
54	0.370851	0.460914	0.553772	0.640339	0.730634	0.778403	0.837474	0.894447	0.999539	1.121176	1.324719	1.491095	1.594206	1.739145	1.896084	2.081684	2.275207	2.482246	2.699770	2.935236	3.179441	3.428540	3.691969	3.988137	4.285471	4.918004	5.258795
55	0.391248	0.492024	0.595650	0.690270	0.787740	0.835848	0.897408	0.961818	1.071486	1.206120	1.422150	1.607172	1.758222	1.905738	2.084718	2.278176	2.479614	2.694618	2.918172	3.162018	3.421482	3.686760	3.965490	4.276710	4.597506	5.226672	5.573232
56	0.432644	0.546923	0.661885	0.769562	0.873939	0.923452	0.987535	1.054122	1.168628	1.320925	1.555060	1.761650	1.947866	2.105284	2.324509	2.520968	2.730404	2.959418	3.201179	3.465819	3.749923	4.048028	4.361954	4.715946	5.065157	5.725676	6.099246
57	0.478559	0.605160	0.735624	0.855860	0.969165	1.018259	1.084173	1.153610	1.273506	1.445451	1.698879	1.930488	2.144822	2.322790	2.559285	2.779643	3.004092	3.251043	3.514472	3.801198	4.111676	4.442269	4.791046	5.172211	5.550763	6.253202	6.666075
58	0.513877	0.656388	0.821478	0.946288	1.074956	1.105023	1.170152	1.244357	1.369961	1.548894	1.808385	2.043255	2.268481	2.458873	2.747071	2.954142	3.201039	3.472672	3.761664	4.074710	4.412832	4.775349	5.158970	5.571864	5.984305	6.821781	7.286869
59	0.551447	0.711172	0.914849	1.041949	1.188420	1.196803	1.259447	1.338970	1.473206	1.657740	1.921116	2.155492	2.390095	2.594452	2.915261	3.139442	3.412787	3.710486	4.027217	4.366038	4.730686	5.125693	5.540865	5.984582	6.443820	7.444535	7.961432
60	0.591028	0.767567	1.016034	1.144961	1.312340	1.294245	1.355089	1.440701	1.582295	1.771274	2.034443	2.262893	2.508419	2.732684	3.092662	3.337623	3.639018	3.965293	4.308985	4.672468	5.063660	5.487648	5.933916	6.420898	6.940563	8.121036	8.689332
61	0.624139	0.819013	1.117760	1.249407	1.416393	1.449249	1.452297	1.544766	1.692220	1.882578	2.141808	2.363215	2.622670	2.871400	3.276503	3.544427	3.876932	4.231679	4.602234	4.991078	5.405440	5.857624	6.347180	6.890818	7.470811	8.851187	9.470246
62	0.657008	0.872066	1.229932	1.362033	1.584079	1.500220	1.554886	1.653623	1.805787	1.994470	2.247625	2.461556	2.738381	3.014642	3.469442	3.762385	4.125549	4.507761	4.905077	5.315806	5.752459	6.245018	6.791229	7.391317	8.031869	9.634320	10.297866
63	0.739256	0.980612	1.344839	1.516770	1.639304	1.693764	1.761501	1.865582	2.042238	2.214844	2.470939	2.702168	3.009910	3.340044	3.788211	4.097978	4.487635	4.894395	5.312069	5.740883	6.209866	6.755926	7.358921	8.015925	8.718162	10.464473	11.157371
64	0.827489	1.098976	1.468296	1.688114	1.848175	1.908268	1.991612	2.098769	2.291854	2.462361	2.716438	2.972311	3.309732	3.701405	4.133626	4.457793	4.873840	5.300670	5.737273	6.196227	6.710109	7.309243	7.969033	8.682851	9.441036	11.326390	12.041331
65	0.916173	1.218350	1.589036	1.860714	2.059288	2.123648	2.220636	2.353616	2.548265	2.758163	3.065161	3.260259	3.639465	4.098842	4.506416	4.843688	5.281760	5.727233	6.195131	6.696554	7.254151	7.905934	8.622749	9.387554	10.187005	12.213104	12.949541
66	1.000413	1.327608	1.703136	2.015521	2.246394	2.366710	2.529389	2.610557	2.815714	3.090557	3.776195	3.031338	3.425642	3.936903	4.324974	4.669417	5.057586	5.461044	5.908129	6.399913	6.915069	7.512904	8.160890	8.866430	9.596510	11.425460	12.241043
67	1.091479	1.448889	1.824610	2.184719	2.494592	2.655515	2.824067	2.900478	3.176547	3.280659	2.865679	3.161779	3.612325	4.228877	4.630909	5.015697	5.414224	5.835018	6.322422	6.841852	7.371327	7.976697	8.617410	9.337431	10.082560	11.910326	12.726804
68	1.186628	1.568430	1.967728	2.379129	2.769079	2.897305	3.096115	3.173171	3.378572	3.566476	2.954369	3.292770	3.794380	4.479936	4.951688	5.390724	5.810130	6.257368	6.767918	7.311368	7.845510	8.442042	9.067327	9.800805	10.677494	12.378252	13.194671
69	1.290071	1.696594	2.144661	2.641482	3.012692	3.162862	3.397099	3.472611	3.686687	3.877057	3.048303	3.428826	3.979585	4.732029	5.282608	5.788568	6.239067	6.695479	7.225900	7.784185	8.307079	8.887226	9.497030	10.419620	11.457971	12.828283	13.643715
70	1.402838	1.854399	2.383232	2.873366	3.280132	3.455456	3.728209	3.802370	4.022116	4.212744	3.145759	3.566853	4.165494	4.993055	5.632708	6.216981	6.681526	7.143633	7.684717	8.241823	8.745987	9.309449	10.147198	11.169633	12.241091	13.259520	14.073062
71	1.540031	2.066284	2.595068	3.128029	3.573788	3.777176	4.093080	4.162057	4.385316	4.574403	3.245472	3.706054	4.358650	5.270002	6.011923	6.660544	7.137366	7.599386	8.141087	8.695562	9.186341	10.039919	10.868035	11.921664	13.024014	13.671113	14.481804
72	1.720883	2.256063	2.827762	3.409105	3.897865	4.130737	4.490910	4.551989	4.776888	4.960510	3.345933	3.850911	4.564107	5.572338	6.405372	7.116103	7.598001	8.046305	8.582659	9.268668	9.986545	10.771693	11.591584	12.674643	13.804930	14.062183	14.869343
73	1.885739	2.464250	3.084130	3.717712	4.252506	4.516770	4.921845	4.972088	5.194984	5.369725	3.451086	4.005632	4.790894	5.886991	6.808418	7.575503	8.048972	8.477956	9.235475	10.026317	10.732335	11.507313	12.315853	13.425982	14.581792	14.581792	15.409226
74	2.065946	2.693603	3.365449	4.056347	4.639019	4.934060	5.387073	5.421208	5.638321	5.809920	3.564894	4.178842	5.027063	6.210024	7.215793	8.025419	8.483908	9.237539	9.995500	10.789735	11.481491	12.243552	13.038560	14.172795	15.010807	15.182740	16.327107
75	2.264734	2.946660	3.674280	4.424814	5.056758	5.384254	5.882734	5.896804	6.115492	6.336860	3.693750	4.359000	5.269950	6.535650	7.613550	8.605200	9.288150	10.006350	10.762350	11.556750	12.231525	12.978675	13.757325	14.571300	15.591300	16.648725	18.202875
76	2.389994	3.128897	3.915824	4.724361	5.401499	5.745538	6.270334	6.306352	6.585424	6.888376	4.114977	4.923129	5.947966	7.074652	8.303490	9.319645	10.016359	10.758297	11.592950	12.476828	13.281809	16.059907	16.599053	18.360468	19.623809	21.288811	23.319081
77	2.527317	3.327171	4.176029	5.044939	5.766973	6.124338	6.685683	6.754075	7.110112	7.443838	4.762692	5.757684	6.906804	7.956896	9.095072	10.090824	10.799220	11.563248	12.480188	13.457320	14.398960	18.353696	19.769196	21.802424	23.108864	24.202048	25.365760
78	2.675992	3.540052	4.454479	5.383845	6.149944	6.532002	7.138932	7.254607	7.675268	8.457098	5.588249	6.675773	7.951946	8.913857	9.950202	10.920452	11.639016	12.423065	13.425903	14.499810	15.236276	20.921220	22.227228	23.260896	24.361272	25.532640	26.778672
79	2.836375	3.768498	4.748654	5.739866	6.560786	6.975984	7.648066	7.794142	8.649936	9.652465	6.497491	7.676977	9.088002	9.949401	10.871861	11.811877	12.538141	13.340173	14.432418	15.275029	16.286116	17.281341	19.072977	21.170303	23.709378	26.185852	28.287336
80	3.008284	4.009910	5.057124	6.121761	7.009548	7.474991	8.323478	8.809226	9.800241	10.947277	7.488515	8.764475	10.318350	11.067000	11.863235	12.766808	13.499105	14.316808	15.173493	16.259888	17.095958	18.389665	20.248038	22.530335	25.330953	28.049343	29.897640
81	3.187498	4.266036	5.399734	6.554947	7.535555	8.487214	9.423617	10.019154	11.123250	12.402214	8.406996	9.606636	11.060244	11.932440	12.842154	13.854126	16.837782	17.233008	19.069518	20.401758	21.758490	24.616098	26.033280	27.303744	28.654704	30.090528	31.617456
82	3.376358	4.540793	5.773115	7.500753	8.572122	9.612209	10.635033	11.331540	12.544651	13.958562	9.402102	10.515154	11.857504	12.860655	13.890497	15.015951	19.147249	20.487323	21.868138	23.800729	24.998168	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.579228	5.387382	6.744369	8.560534	9.725401	10.852283	11.950225	12.742221	14.066779	15.620409	10.477138	11.492841	12.712522	13.853756	15.010158	15.829783	21.604920	22.953608	24.021056	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.445188	6.363642	7.838427	9.740293	10.996972	12.197196	13.362955	14.252867	15.692286	17.389806	11.635064	12.542715	13.627413	14.914280	15.789495	16.861314	17.899743	19.373753	21.275234	23.705390	25.970027	29.205756	30.669192	32.225484	33.879084	35.635716	37.501104
85	5.447424	7.466496	9.065344	11.043712	12.376960	13.644672	14.877952	15.866752	17.423232	19.269120	12.880320	13.668480	14.604560	15.652240	16.784400	17.758800	19.162480	20.974640	23.296800	26.257840	29.021280	30.862080	32.428160	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.296800	0.324800	0.355040	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.324800	0.355040	0.372960	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.355040	0.372960	0.394240	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.372960	0.394240	0.421120	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.394240	0.421120	0.454720	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.421120	0.454720	0.500640	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.454720	0.500640	0.552160	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.500640	0.552160	0.616000	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.552160	0.616000	0.691040	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.616000	0.691040	0.770560	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.691040	0.770560	0.855680	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.770560	0.855680	0.926240	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.855680	0.926240	1.006880	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.926240	1.006880	1.104320	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.006880	1.104320	1.225280	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.104320	1.225280	1.372000	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.225280	1.372000	1.535520	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.372000	1.535520	1.706880	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.535520	1.706880	1.887200	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.706880	1.887200	2.068640	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.887200	2.068640	2.250080	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.068640	2.250080	2.447200	2.71652	2.961282	3.234773	3.556667	3.869167	4.189167	4.54635	4.920532	5.324591	5.758959	6.221048	6.74476	7.295045	7.87061	8.48582	9.154464	9.861317	10.617869	11.419093	12.257663	13.1557	14.551307	16.082509	17.710237
2.250080	2.447200	2.647680	2.907887	3.176446	3.534149	3.869167	4.127969	4.464374	4.831809	5.228582	5.655118	6.108876	6.623144	7.163506	7.728694	8.332811	8.989399	9.683506	10.426416	11.213193	12.036643	12.918487	14.288929	15.792522	17.390901	18.895833
2.447200	2.647680	2.886240	3.118119	3.469254	3.834788	4.05217	4.382397	4.743086	5.132574	5.551277	5.996703	6.501528	7.031968	7.586777	8.179801	8.824333	9.505694	10.234963	11.007293	11.815623	12.681274	14.026552	15.502535	17.071564	18.597532	19.824149
2.647680	2.886240	3.152800	3.404359	3.763056	3.976371	4.300421	4.654363	5.036565	5.447436	5.88453	6.379912	6.90043	7.444861	8.026792	8.659267	9.327883	10.04351	10.801393	11.594602	12.444062	13.764174	15.212549	16.752228	18.249651	19.453323	20.689876
2.886240	3.136000	3.507840	3.691323	3.900572	4.218445	4.56564	4.940556	5.343595	5.772357	6.258296	6.768891	7.302944	7.873783	8.494201	9.150072	9.852058	10.595493	11.373582	12.206849	13.501797	14.922562	16.432891	17.90177	19.082497	20.295479	21.540714
3.108140	3.364060	3.869167	3.824774	4.136469	4.476917	4.844548	5.239754	5.660184	6.13668	6.637353	7.161028	7.720773	8.329135	8.972261	9.660605	10.389594	11.152562	11.969636	13.23942	14.632575	16.113554	17.553889	18.711671	19.901081	21.122118	22.374651
3.342220	3.612700	4.097240	4.054493	4.388194	4.748539	5.135913	5.548011	6.015064	6.505815	7.019111	7.567764	8.164069	8.794449	9.469152	10.183694	10.931542	11.732423	12.977042	14.342588	15.794218	17.206008	18.340846	19.506684	20.703522	21.931232	23.190071
3.527769	3.810490	4.345999	4.352451	4.709861	5.09408	5.502821	5.96607	6.452824	6.961939	7.506123	8.097571	8.722817	9.392024	10.100746	10.842502	11.63686	12.871342	14.225765	15.665571	17.065861	18.191456	19.347798	20.534888	21.752598	23.001183	24.558389
3.728720	4.026005	4.612228	4.670338	5.051333	5.456644	5.916005	6.398674	6.903518	7.443135	8.02962	8.649619	9.31321	10.015985	10.751517	11.539209	12.763331	14.106389	15.534112	16.922653	18.038802	19.18544	20.362568	21.57006	22.808168	24.352306	25.623298
3.947689	4.259713	4.892737	5.007672	5.40948	5.86487	6.343367	6.843847	7.3788	7.960216	8.574856	9.232711	9.929411	10.658586	11.439469	12.653011	13.98446	15.399843	16.776381	17.882883	19.01961	20.186564	21.383619	22.611025	24.141817	25.401822	27.088491
4.184796	4.512594	5.186430	5.361328	5.812664	6.286902	6.782927	7.313118	7.889359	8.498527	9.150527	9.841026	10.563709	11.337642	12.540382	13.859979	15.262763	16.627048	17.7237	18.850309	20.006875	21.193275	22.409755	23.92692	25.17571	26.847365	28.946094
4.441067	4.782911	5.489543	5.759388	6.229279	6.720758	7.246089	7.817048	8.420634	9.066658	9.750827	10.466887	11.233726	12.425442	13.732944	15.122871	16.474652	17.561252	18.677535	19.823501	20.999027	22.204357	23.707617	24.944961	26.601294	28.680787	31.261693
4.714604	5.068087	5.830057	6.170499	6.657339	7.177714	7.743285	8.341175	8.981103	9.658816	10.368119	11.127722	12.308193	13.603357	14.980168	16.319193	17.39554	18.50129	19.636442	20.800875	21.994832	23.483907	24.709574	26.350278	28.410148	30.966701	33.2225
5.003185	5.367347	6.175191	6.592672	7.107991	7.668069	8.26015	8.893862	9.564993	10.267406	11.01963	12.188634	13.471217	14.834654	16.160672	17.226564	18.321573	19.445698	20.59882	21.781179	23.255789	24.469551	26.094317	28.134179	30.665897	33.2225	35.513333
5.305375	5.675946	6.522678	7.036921	7.591399	8.177561	8.804936	9.469357	10.164746	10.90945	12.066765	13.336525	14.686329	15.999089	17.054323	18.138383	19.251269	20.392862	21.563399	23.023265	24.224891	25.833412	27.852877	30.359283	33.2225	35.513333	37.933333
5.617064	5.992342	6.883061	7.513276	8.093406	8.714325	9.371908	10.060142	10.797181	11.942587	13.199279	14.535193	15.834443	16.878818	17.951722	19.053156	20.183	21.341491	22.786334	23.975954	25.567562	27.566245	30.046857	33.140018	35.513333	37.933333	40.471667
5.936208	6.324948	7.265448	8.007686	8.622029	9.272647	9.953591	10.682824	11.816099	13.059481	14.381245	15.666735	16.700049	17.761589	18.851357	19.969235	21.115456	22.544996	23.72166	25.296767	27.274281	29.72862	32.78902	35.513333	37.933333	40.471667	43.084167
6.502409	6.945525	7.814342	8.496003	9.137111	9.808102	10.526676	11.643385	12.868594	14.171038	15.437738	16.455948	17.501972	18.575811	19.677349	20.806816	22.215461	23.374926	24.92701	26.875619	29.294084	32.309751	35.513333	37.933333	40.471667	43.084167	45.835833
7.122473	7.620011	8.400638	9.002385	9.663483	10.371462	11.471705	12.678848	13.962088	15.210111	16.213308	17.243908	18.301913	19.387209	20.500023	21.887897	23.030266	24.559465	26.479342	28.862147	31.833349	35.452399	37.933333	40.471667	43.084167	45.835833	48.685
7.796094	8.347755	9.020141	9.519734	10.217182	11.301059	12.490245	13.754396	14.983854	15.972128	16.987398	18.029665	19.098816	20.195076	21.562305	22.687681	24.194132	26.085451	28.43281	31.359814	34.925029	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.523074	9.128442	9.666862	10.063836	11.131446	12.302783	13.547962	14.758967	15.732408	16.73244	17.759064	18.812169	19.891976	21.238685	22.34717	23.831012	25.693944	28.006073	30.889146	34.400852	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
9.303092	9.955982	10.358030	10.962866	12.116464	13.342785	14.53545	15.494149	16.479036	17.490112	18.527269	19.590722	20.917036	22.008734	23.470103	25.304823	27.581935	30.421346	33.879869	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
10.129837	10.815509	11.437728	11.931287	13.138866	14.313303	15.25735	16.227185	17.222809	18.244115	19.291315	20.597359	21.672372	23.111407	24.918086	27.160398	29.956413	33.362079	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
10.988238	11.699462	12.619882	12.936204	14.092526	15.022012	15.976888	16.957154	17.962707	18.993754	20.279653	21.338085	22.754923	24.533735	26.74146	29.494348	32.847483	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.175952
11.871198	12.607641	13.873266	13.873119	14.788134	15.728143	16.693148	17.683045	18.69804	19.963918	21.005872	22.400651	24.151769	26.325121	29.03515	32.33608	37.933333	40.471667	43.084167	45.835833	48.685	51.295331	54.026224	56.8975	60.003614	61.207934	61.207934
12.778399	13.539842	15.086989	14.555716	15.480952	16.43079	17.405129	18.404173	19.650156	20.675733	22.048591	23.772188	25.911383	28.578819	31.82787	37.933333	40.471667	43.084167	45.570281	47.955704	50.489149	53.177121	56.031821	59.060568	60.24596	60.24596	60.24596
13.709524	14.496081	16.053609	15.235314	16.170081	17.12896	18.112152	19.338364	20.347669	21.698744	23.394992	25.500244	28.125356	31.322854	37.393688	40.471667	42.636508	44.847212	47.194786	49.688032	52.333354	55.142758	58.123447	59.29003	59.29003	59.29003	59.29003
13.080192	13.942908	14.829191	15.73904	16.672359	17.629342	18.822868	19.805268	21.120328	22.771359	24.820492	27.375627	30.487891	36.396896	39.474394	41.49996	43.651735	45.93673	48.363514	50.938321	53.672835	56.57407	57.709555	57.709555	57.709555	57.709555	57.709555
13.566212	14.428550	15.313818	16.221921	17.153049	18.31433	19.270188	20.549719	22.156144	24.149916	26.636019	29.664198	35.41356	38.407913	40.378754	42.472394	44.695655	47.056875	49.562118	52.222754	55.045606	56.150414	56.150414	56.150414	56.150414	56.150414	0
14.033391	14.894414	15.777647	16.683274	17.81275	18.74243	19.986918	21.549348	23.488515	25.906531	28.851776	34.443679	37.356024	39.27289	41.309191	43.471563	45.768115	48.204746	50.792515	53.538056	54.612607	54.612607	54.612607	54.612607	54.612607	0	0
14.480829	15.339536	16.220016	17.318129	18.221993	19.431925	20.950969	22.83629	25.187163	28.050625	33.487253	36.318728	38.182367	40.162124	42.264452	44.497234	46.866205	49.382117	52.051421	53.096133	53.096133	53.096133	53.096133	53.096133	0	0	0
14.907588	15.763274	16.830466	17.708878	18.884739	20.361008	22.193241	24.477914	27.260744	32.544281	35.296025	37.107185	39.031195	41.074322	43.244231	45.546494	47.99156	50.585699	51.600993	51.600993	51.600993	51.600993	51.600993	0	0	0	0
15.313050	16.349761	19.945597	21.269991	22.932737	24.996346	27.569513	30.703921	32.63202	34.287915	36.047345	37.916402	39.901175	42.009108	44.245614	46.620845	49.140891	51.815225	54.651292	57.659918	58.118469	58.118469	0	0	0	0	0
15.876014	17.098870	20.746903	22.36878	24.381629	26.891572	29.948875	31.686483	33.294397	35.002847	36.817746	38.745009	40.791863	42.963565	45.269972	47.716997	50.313841	53.06773	55.989179	56.689233	56.689233	0	0	0	0	0	0
16.578509	18.156526	21.828442	23.792712	26.242011	29.225447	30.754834	32.315472	33.97369	35.735227	37.605824	39.592496	41.700346	43.93894	46.314018	48.834508	51.507428	54.34298	55.319893	55.319893	0	0	0	0	0	0	0
17.861206	19.785654	23.601448	26.031024	28.413343	29.837073	31.35114	32.959874	34.668845	36.483621	38.411009	40.455958	42.627749	44.931952	47.377228	49.970384	52.72132	54.875168	54.875168	0	0	0	0	0	0	0	0
20.140575	22.562925	26.253600	27.5526	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.1242	53.9538	56.428125	0	0	0	0	0	0	0	0	0
25.198880	26.428624	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
29.704752	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	52.487512	55.392568	57.33959	0	0	0	0	0	0	0	0	0	0	0	0	0
31.414780	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	52.82834	55.75226	56.315298	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	54.191652	57.191028	58.307129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.68704	54.53248	57.55072	57.81784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825
20.0325	21.478671	22.796501	24.148324	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0
21.084273	22.377905	23.704906	24.975	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0
21.959309	23.261487	24.596682	25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
22.818069	24.127812	25.761291	27.10582	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
23.658941	25.260678	26.579079	28.343917	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	77.447417	0	0	0	0	0
24.760065	26.052338	27.7822	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.912572	0	0	0	0	0	0
25.840136	27.555908	29.710026	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	75.294249	0	0	0	0	0	0	0
27.324672	29.460713	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	74.662415	0	0	0	0	0	0	0	0
29.206069	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.017069	74.017069	0	0	0	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	73.358212	73.358212	0	0	0	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	72.685844	72.685844	0	0	0	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.999964	71.999964	0	0	0	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	71.300573	71.300573	0	0	0	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.58767	70.58767	70.58767	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.861256	69.861256	69.861256	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	69.121331	69.121331	69.121331	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	68.111	68.111	68.111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.106714	67.106714	67.106714	67.106714	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	66.108473	66.108473	66.108473	66.108473	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	65.116276	65.116276	65.116276	65.116276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	64.130123	64.130123	64.130123	64.130123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.150016	63.150016	63.150016	63.150016	63.150016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62.175952	62.175952	62.175952	62.175952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61.207934	61.207934	61.207934	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.24596	60.24596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59.29003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0
27.3	28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0
28.531667	29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0
29.931667	31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0
31.486667	33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0
33.2225	35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0
35.513333	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67.145833	70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70.914167	74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74.505	78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78.1825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059700	0.061800	0.064500	0.059100	0.071667	0.071667	0.073333	0.071550	0.069450	0.068100	0.068100	0.069450	0.068850	0.071550	0.075000	0.077850	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833
19	0.057450	0.058950	0.054450	0.055500	0.070200	0.068850	0.068100	0.066150	0.065400	0.065400	0.066150	0.066750	0.067500	0.070950	0.075000	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833	0.184167
20	0.045600	0.046650	0.046650	0.046650	0.057900	0.057300	0.056250	0.055500	0.056100	0.057000	0.058650	0.060150	0.062100	0.065250	0.070950	0.076200	0.079500	0.084000	0.089400	0.095550	0.102900	0.112650	0.124050	0.137550	0.153600	0.171750	0.192150
21	0.041100	0.042300	0.042300	0.042300	0.046800	0.046500	0.045600	0.047850	0.048150	0.049200	0.052200	0.054150	0.056100	0.060750	0.067350	0.070500	0.076950	0.082200	0.087450	0.094200	0.102900	0.112650	0.124800	0.139200	0.156300	0.173550	0.193500
22	0.036600	0.037650	0.035400	0.035850	0.036300	0.036600	0.037050	0.038250	0.040200	0.042750	0.046350	0.048900	0.051900	0.056700	0.063150	0.067350	0.075000	0.080100	0.085800	0.093450	0.102000	0.112500	0.125100	0.140100	0.156000	0.172650	0.191700
23	0.030450	0.031200	0.029550	0.030000	0.030450	0.031050	0.031650	0.033000	0.035550	0.038400	0.042000	0.045450	0.048750	0.053550	0.060000	0.064800	0.070350	0.077850	0.084450	0.092100	0.100950	0.111600	0.124200	0.138300	0.153150	0.168900	0.186600
24	0.024000	0.024450	0.023850	0.024300	0.024900	0.025500	0.026700	0.028650	0.031050	0.034050	0.038400	0.042000	0.045750	0.050700	0.056850	0.062400	0.067800	0.076050	0.082350	0.090150	0.099000	0.109350	0.120900	0.133650	0.147150	0.161250	0.177150
25	0.016200	0.016950	0.017700	0.018150	0.018450	0.019200	0.021000	0.022800	0.025350	0.028950	0.033150	0.036750	0.040650	0.046050	0.051300	0.056550	0.062700	0.069150	0.076350	0.083550	0.091200	0.100200	0.109800	0.120000	0.131400	0.143250	0.156750
26	0.015600	0.016050	0.016950	0.017400	0.018000	0.019050	0.021000	0.022950	0.025950	0.029250	0.033600	0.037500	0.042450	0.047550	0.052950	0.059400	0.066300	0.073800	0.081600	0.089550	0.098250	0.107700	0.118050	0.128850	0.140550	0.153600	0.168450
27	0.014850	0.015450	0.016500	0.016950	0.017850	0.019200	0.021150	0.023700	0.026400	0.030150	0.034500	0.038850	0.043950	0.049800	0.055500	0.062550	0.070500	0.078750	0.086850	0.096150	0.105300	0.115200	0.126300	0.137700	0.150300	0.164700	0.180600
28	0.013950	0.015150	0.016350	0.017400	0.018450	0.019650	0.022050	0.024750	0.027900	0.031200	0.036150	0.040500	0.045750	0.052200	0.058650	0.066600	0.075150	0.084000	0.092550	0.102750	0.112500	0.123000	0.134400	0.147000	0.160800	0.176100	0.193200
29	0.013500	0.014850	0.016650	0.017850	0.018900	0.020550	0.023100	0.026400	0.029250	0.032850	0.037800	0.042600	0.048450	0.055350	0.062250	0.070800	0.079800	0.089400	0.098700	0.108750	0.119550	0.130650	0.142950	0.156750	0.171600	0.187950	0.206700
30	0.012750	0.014400	0.016950	0.018300	0.019800	0.021750	0.024600	0.027750	0.030750	0.034650	0.039900	0.045300	0.052500	0.058800	0.066000	0.074850	0.084600	0.094650	0.104400	0.114900	0.125850	0.138600	0.151950	0.166500	0.182550	0.200550	0.221250
31	0.012450	0.014400	0.017400	0.019200	0.021000	0.023250	0.025950	0.029100	0.032700	0.036600	0.042450	0.049200	0.055650	0.062250	0.070050	0.079500	0.089550	0.099900	0.110250	0.121350	0.133050	0.146850	0.161250	0.176700	0.194400	0.214050	0.236700
32	0.012000	0.014400	0.018000	0.020250	0.022350	0.024600	0.027600	0.031050	0.034500	0.039300	0.046050	0.052200	0.058800	0.066000	0.074100	0.083700	0.094050	0.104700	0.115500	0.127350	0.140100	0.154350	0.170550	0.187350	0.206700	0.228450	0.253500
33	0.011700	0.014550	0.018450	0.021000	0.023400	0.026250	0.029100	0.032700	0.036750	0.041400	0.048450	0.055050	0.061800	0.069750	0.078300	0.088050	0.098550	0.109500	0.121050	0.133950	0.147750	0.162600	0.180300	0.198750	0.219900	0.244050	0.271800
34	0.011550	0.014550	0.018900	0.022050	0.025050	0.027900	0.031050	0.035100	0.039300	0.044550	0.050850	0.057750	0.064950	0.073500	0.082050	0.091800	0.102450	0.114000	0.126450	0.140100	0.154800	0.171150	0.189600	0.210900	0.234900	0.260850	0.291600
35	0.011400	0.014700	0.019650	0.023400	0.026550	0.029700	0.033600	0.038100	0.042750	0.047250	0.053550	0.060450	0.068250	0.076950	0.085950	0.095550	0.106350	0.118500	0.131850	0.146250	0.162300	0.180450	0.200400	0.223800	0.249750	0.279000	0.312600
36	0.010678	0.014191	0.019530	0.023323	0.026836	0.030348	0.034563	0.039481	0.043696	0.049175	0.054795	0.061820	0.069688	0.078680	0.087672	0.097507	0.108747	0.120971	0.134318	0.149352	0.166071	0.184758	0.206395	0.229999	0.257958	0.288166	0.322588
37	0.010218	0.013624	0.019257	0.023318	0.027248	0.031047	0.035632	0.039955	0.045064	0.050173	0.055675	0.062618	0.070740	0.079779	0.089211	0.099298	0.110564	0.122878	0.136633	0.152222	0.169383	0.188771	0.210779	0.235669	0.265144	0.295667	0.330644
38	0.009720	0.013122	0.018590	0.022721	0.026487	0.030375	0.034992	0.039245	0.044469	0.049572	0.055404	0.062451	0.070835	0.080433	0.089789	0.099995	0.111294	0.123809	0.138024	0.153941	0.171680	0.191849	0.214812	0.240570	0.270459	0.301199	0.336920
39	0.009184	0.012544	0.018032	0.022176	0.025760	0.029568	0.033936	0.038304	0.043232	0.048384	0.054432	0.061712	0.070448	0.080416	0.090048	0.100128	0.111552	0.124432	0.138768	0.155008	0.173488	0.194320	0.217616	0.243712	0.272272	0.304752	0.340928
40	0.008713	0.012198	0.017630	0.021423	0.025113	0.028598	0.032800	0.037003	0.041513	0.046945	0.052890	0.060373	0.069495	0.079745	0.089073	0.099220	0.110803	0.123820	0.138478	0.155185	0.174045	0.195058	0.218223	0.244360	0.273163	0.305860	0.342453
41	0.008277	0.011811	0.017019	0.020832	0.024087	0.027528	0.031434	0.035154	0.039432	0.044640	0.050964	0.058497	0.067797	0.078027	0.087606	0.097743	0.109368	0.122388	0.137361	0.154287	0.173166	0.193998	0.216783	0.243009	0.271653	0.304389	0.341217
42	0.007849	0.011356	0.016533	0.019957	0.022963	0.025969	0.029476	0.032899	0.036824	0.042001	0.048430	0.056112	0.065297	0.075818	0.085254	0.095274	0.106880	0.119906	0.134936	0.151636	0.170090	0.190297	0.212758	0.238810	0.267284	0.299849	0.336422
43	0.007252	0.010804	0.015392	0.018796	0.021682	0.024642	0.027824	0.031154	0.034854	0.039812	0.045880	0.052910	0.061494	0.071336	0.080586	0.090428	0.101898	0.114774	0.129352	0.145484	0.163170	0.182854	0.204536	0.230214	0.258112	0.291560	0.327302
44	0.006708	0.010062	0.014190	0.017351	0.019995	0.022833	0.025865	0.028896	0.032444	0.036959	0.042635	0.049149	0.057018	0.066048	0.074885	0.084495	0.095589	0.107909	0.121712	0.136934	0.153768	0.172473	0.193371	0.218204	0.245036	0.278640	0.312696
45	0.005940	0.009295	0.012760	0.015565	0.017985	0.020570	0.023320	0.026180	0.029425	0.033495	0.038830	0.044715	0.051645	0.059895	0.068255	0.077330	0.087725	0.099055	0.111815	0.125895	0.141680	0.159170	0.178805	0.202345	0.227480	0.260260	0.291610
46	0.006726	0.010716	0.014421	0.017613	0.020406	0.023427	0.026619	0.029868	0.033288	0.037905	0.043947	0.050673	0.058482	0.067887	0.077691	0.088236	0.100092	0.113088	0.127851	0.144153	0.162507	0.183141	0.206169	0.233586	0.262827	0.302556	0.338922
47	0.007552	0.012331	0.016166	0.019765	0.023069	0.026609	0.030326	0.033748	0.037701	0.042893	0.049737	0.057407	0.066316	0.076877	0.088264	0.100241	0.113811	0.128797	0.145730	0.164728	0.186145	0.210217	0.237121	0.268686	0.302316	0.350637	0.393117
48	0.008418	0.013481	0.017690	0.021716	0.025559	0.029524	0.033916	0.038125	0.042944	0.048922	0.057279	0.066246	0.076311	0.088084	0.100101	0.113826	0.129320	0.146583	0.166164	0.188307	0.213134	0.241133	0.272243	0.308172	0.346907	0.405528	0.455426
49	0.009324	0.014679	0.019278	0.023688	0.028161	0.032760	0.037800	0.042966	0.048762	0.055692	0.065898	0.076608	0.087822	0.100548	0.113337	0.129024	0.146727	0.166698	0.189504	0.215082	0.243747	0.275940	0.311472	0.352485	0.397404	0.468468	0.527184
50	0.010270	0.015795	0.020865	0.025805	0.030875	0.036140	0.042120	0.048360	0.055445	0.063635	0.075985	0.088595	0.100685	0.114335	0.127920	0.145860	0.166270	0.189410	0.215670	0.245115	0.277940	0.314470	0.355095	0.402285	0.454740	0.540865	0.609635
51	0.011256	0.016884	0.022512	0.027872	0.033835	0.039865	0.046833	0.054471	0.063114	0.072695	0.087368	0.101974	0.115106	0.129913	0.143983	0.164552	0.188136	0.214802	0.244952	0.278586	0.315637	0.357244	0.404077	0.458615	0.519987	0.623971	0.704237
52	0.012351	0.018009	0.024081	0.030015	0.036915	0.043884	0.052026	0.061341	0.071829	0.082869	0.100326	0.117024	0.131376	0.147315	0.162012	0.185748	0.212727	0.243294	0.277656	0.315537	0.357489	0.405237	0.459540	0.522882	0.594297	0.719118	0.812130
53	0.013774	0.020235	0.027335	0.034151	0.041961	0.049771	0.059072	0.069651	0.081153	0.093933	0.113245	0.132628	0.149029	0.165856	0.188576	0.215840	0.246796	0.281728	0.320423	0.363378	0.411445	0.466754	0.530228	0.603571	0.686641	0.827363	0.934218
54	0.015257	0.022703	0.030952	0.038909	0.047742	0.056502	0.067087	0.078913	0.091542	0.106069	0.127531	0.150088	0.167389	0.192647	0.219146	0.250390	0.285576	0.324923	0.368723	0.417852	0.473332	0.537718	0.611375	0.696201	0.792196	0.949730	1.071859
55	0.016950	0.025425	0.035175	0.044175	0.054375	0.064275	0.076200	0.089100	0.102825	0.119625	0.143475	0.169725	0.194100	0.222525	0.254325	0.289950	0.329775	0.374325	0.424425	0.481050	0.545250	0.619725	0.705150	0.802500	0.915675	1.087425	1.225575
56	0.018402	0.027938	0.038591	0.048872	0.059824	0.070477	0.083366	0.097297	0.111974	0.131195	0.158015	0.187964	0.217615	0.248979	0.288092	0.328173	0.372426	0.423086	0.480600	0.546085	0.620287	0.705515	0.802961	0.914935	1.041063	1.230964	1.382124
57	0.019980	0.030562	0.042476	0.053872	0.065860	0.077330	0.091168	0.106116	0.121878	0.143782	0.173900	0.208162	0.242424	0.278314	0.325230	0.369704	0.419950	0.477818	0.544048	0.619380	0.704850	0.801642	0.911976	1.036592	1.176600	1.388092	1.555554
58	0.021315	0.032928	0.047040	0.059168	0.072692	0.083643	0.098123	0.114293	0.131198	0.154644	0.186690	0.222926	0.259676	0.298484	0.350963	0.400796	0.457685	0.523541	0.598952	0.684873	0.781893	0.890379	1.014006	1.152554	1.307933	1.562316	1.749815
59	0.022703	0.035478	0.052049	0.064897	0.080008	0.090374	0.105412	0.122859	0.141182	0.166075	0.200093	0.237907	0.277035	0.319083	0.378067	0.434204	0.498809	0.573415	0.658971	0.756134	0.865415	0.986376	1.123324	1.276405	1.450948	1.757402	1.966182
60	0.024215	0.038135	0.057420	0.070978	0.088015	0.097513	0.113245	0.132095	0.151815	0.178133	0.213730	0.252735	0.294495	0.340460	0.407015	0.470453	0.543460	0.627705	0.724058	0.832953	0.955260	1.088805	1.239750	1.410923	1.608775	1.974538	2.205668
61	0.025632	0.040752	0.063288	0.077544	0.095112	0.109080	0.121536	0.141912	0.162936	0.190512	0.227448	0.267480	0.312192	0.362808	0.437904	0.509256	0.591552	0.686016	0.793512	0.914976	1.050480	1.196928	1.365264	1.558656	1.781280	2.215080	2.469456
62	0.027099	0.043544	0.069713	0.084656	0.106392	0.113399	0.130345	0.152295	0.174532	0.203060	0.241241	0.282282	0.330473	0.386100	0.470756	0.550836	0.642785	0.747819	0.867152	1.001143	1.150364	1.313026	1.502787	1.719504	1.968467	2.479835	2.757112
63	0.030317	0.048919	0.076254	0.094359	0.110476	0.127871	0.147538	0.171820	0.197735	0.226490	0.267670	0.313465	0.367851	0.433455	0.521708	0.611452	0.714047	0.830913	0.962831	1.110653	1.277645	1.461038	1.674038	1.916432	2.194184	2.768645	3.065851
64	0.033840	0.054779	0.083402	0.105045	0.124503	0.143961	0.166662	0.193382	0.222357	0.252954	0.296946	0.348905	0.409535	0.486591	0.577607	0.677505	0.791504	0.920237	1.065255	1.230296	1.419095	1.624320	1.862187	2.131779	2.438666	3.078524	3.394293
65	0.037730	0.061390	0.091350	0.117040	0.140070	0.161840	0.187740	0.217070	0.247870	0.284690	0.338030	0.387100	0.455980	0.545720	0.638750	0.749420	0.874790	1.015980	1.177540	1.363600	1.575630	1.804110	2.068220	2.365230	2.699130	3.408160	3.742900
66	0.051354	0.083754	0.122310	0.159408	0.192780	0.224613	0.259362	0.299295	0.343197	0.405891	0.451575	0.529011	0.624429	0.752490	0.871155	1.020357	1.183977	1.370115	1.584927	1.830681	2.109240	2.409750	2.752947	3.132594	3.555171	4.480596	4.908276
67	0.068172	0.112056	0.160356	0.212704	0.261464	0.299368	0.350520	0.404616	0.477848	0.522376	0.605176	0.707112	0.835912	1.013656	1.159384	1.355160	1.567036	1.810468	2.089044	2.405708	2.762944	3.146952	3.577328	4.049472	4.572768	5.755520	3.760625
68	0.088683	0.145848	0.208575	0.275937	0.338664	0.388207	0.455569	0.526948	0.603271	0.684126	0.793718	0.926073	1.094272	1.324065	1.516366	1.772321	2.045786	2.357670	2.711887	3.111939	3.559165	4.034716	4.562179	5.139082	3.257203	4.051163	4.418358
69	0.113886	0.187074	0.267102	0.352830	0.432744	0.497268	0.584706	0.677274	0.777708	0.883044	1.025544	1.194264	1.409496	1.701450	1.953504	2.286840	2.633400	3.025788	3.468336	3.962868	4.507104	5.083944	3.010920	3.430920	3.918360	4.742160	5.162040
70	0.134625	0.220375	0.314500	0.415125	0.509750	0.586875	0.691375	0.801875	0.922375	1.048000	1.217125	1.413750	1.666250	2.010250	2.316625	2.713625	3.116125	3.568750	4.073125	4.627250	2.616188	2.937813	3.368063	3.840438	4.361625	5.140375	5.585438
71	0.168912	0.275944	0.393856	0.520336	0.639064	0.737392	0.870128	1.009664	1.162256	1.320968	1.533128	1.776024	2.093584	2.527560	2.920736	3.421488	3.917480	4.469776	2.425865	2.741245	3.084965	3.551535	4.046640	4.588935	5.184660	5.955170	6.423885
72	0.209622	0.342951	0.489804	0.647535	0.795711	0.919485	1.085595	1.259643	1.450596	1.647576	1.909677	2.210439	2.609691	3.150798	3.648540	4.271820	2.237760	2.540700	2.870033	3.271185	3.747533	4.264178	4.832528	5.452515	6.130148	6.670958	7.053818
73	0.258646	0.423124	0.605456	0.800744	0.984024	1.138232	1.343316	1.557880	1.793458	2.034724	2.360046	2.732610	3.228572	3.896596	2.001370	2.340380	2.657200	3.001600	3.452960	3.949680	4.496240	5.089560	5.738670	6.444270	7.145250	7.315070	7.721980
74	0.317213	0.519337	0.743938	0.984256	1.209026	1.398644	1.649947	1.910714	2.197676	2.494778	2.899702	3.356340	1.701503	2.051605	2.379305	2.774720	3.134465	3.650158	4.169548	4.738600	5.362753	6.040845	6.778968	7.506288	7.824925	7.997765	8.590647
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	1.475625	1.706700	2.016225	2.426700	2.811075	3.319500	3.820950	4.408350	5.003025	5.651550	6.360975	7.132875	7.968600	8.560950	8.667525	9.377085	10.229473
76	0.424935	0.696688	0.999325	1.321843	1.625013	1.951790	2.290283	2.638538	3.029570	3.465688	1.691049	1.980516	2.334762	2.748351	3.272095	3.855710	4.407690	5.043929	5.693002	6.398927	7.144490	7.976877	8.657359	9.373854	10.071625	10.981400	12.086871
77	0.466200	0.763875	1.095500	1.448825	1.783425	2.214975	2.594550	2.983400	3.415825	3.875025	1.998876	2.367400	2.769592	3.233344	3.810412	4.450940	5.055520	5.741648	6.447460	7.213312	7.993376	8.904920	9.839264	10.796864	11.909200	12.998052	14.329116
78	0.510428	0.835763	1.198358	1.582860	1.950113	2.500905	2.928188	3.359610	3.835365	4.535025	2.390166	2.807015	3.258900	3.776040	4.408695	5.108211	5.767871	6.504566	7.269719	8.097449	8.688794	9.755816	10.743354	11.830343	13.122198	14.375880	15.904427
79	0.557940	0.912220	1.306450	1.723460	2.128060	2.814350	3.292220	3.767880	4.486980	5.317090	2.835140	3.301606	3.806495	4.380299	5.070450	5.831441	6.548234	7.336098	8.162770	8.820966	9.418024	10.597510	11.637703	12.852840	14.322385	15.739262	17.463292
80	0.608528	0.992605	1.419395	1.873488	2.321383	3.156035	3.752000	4.448633	5.258830	6.180583	3.335445	3.854540	4.416028	5.049978	5.799635	6.623693	7.400165	8.239568	8.885143	9.580473	10.125298	11.429855	12.521908	13.863743	15.509145	17.087588	19.005093
81	0.661485	1.076625	1.539780	2.035770	2.529780	3.744180	4.426125	5.211525	6.111600	7.124865	3.895242	4.470258	5.091294	5.788536	6.599424	7.488858	8.327202	8.962122	9.643062	10.319322	11.041914	12.979668	14.325792	15.975648	17.997408	20.092410	21.586578
82	0.716950	1.166100	1.670175	2.371200	2.926788	4.409275	5.181150	6.053775	7.042588	8.149863	4.518146	5.152112	5.836475	6.600280	7.474064	8.430586	9.051364	9.719635	10.379427	11.273150	12.150466	14.512295	16.109613	18.064342	20.458435	23.064478	24.139300
83	0.775840	1.432000	1.992480	2.745120	3.367520	5.153600	6.014080	6.972800	8.053440	9.256960	5.208470	5.903986	6.655434	7.488884	8.426851	9.158233	9.810299	10.454781	11.331207	12.425357	13.490751	16.026730	17.872644	20.128647	22.890961	26.002613	26.661947
84	1.018238	1.733130	2.353523	3.158978	3.851505	5.972558	6.921495	7.969815	9.144293	10.446030	5.969496	6.729834	7.551705	8.457926	9.160070	9.920328	10.545834	11.406024	12.481182	13.817180	15.112632	17.522516	19.613922	22.167780	25.294038	28.905326	29.153366
85	1.294405	2.070800	2.755590	3.613050	4.374255	6.864950	7.905620	9.045025	10.315405	11.717225	6.805680	7.633760	8.529200	9.206560	9.928320	10.658080	11.498640	12.555760	13.870560	15.500560	17.079680	18.998880	21.332800	24.180800	27.666400	31.771440	31.612480

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.1815	0.19657	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827
0.200833	0.220833	0.233333	0.19657	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605
0.214650	0.233333	0.248333	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372
0.215250	0.237450	0.268333	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161
0.212400	0.232650	0.291667	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093
0.205650	0.223800	0.321667	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093	1.68047
0.194700	0.210600	0.343800	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093	1.68047	1.8799
0.171900	0.183750	0.288150	0.22451	0.23892	0.25498	0.27115	0.29095	0.32318	0.35552	0.39149	0.43142	0.47542	0.49984	0.54626	0.59961	0.6765	0.7491	0.82709	0.90508	0.98318	1.06106	1.13916	1.31637	1.49369	1.67101	1.84822
0.184650	0.197850	0.306150	0.225888	0.241072	0.25636	0.27508	0.305552	0.336128	0.370136	0.407888	0.449488	0.472576	0.516464	0.566904	0.6396	0.70824	0.781976	0.855712	0.929552	1.003184	1.077024	1.244568	1.412216	1.579864	1.747408	1.915056
0.198000	0.213000	0.325800	0.227164	0.24157	0.25921	0.287924	0.316736	0.348782	0.384356	0.423556	0.445312	0.486668	0.534198	0.6027	0.66738	0.736862	0.806344	0.875924	0.945308	1.014888	1.172766	1.330742	1.488718	1.646596	1.804572	2.104844
0.212400	0.229650	0.347700	0.22678	0.24334	0.270296	0.297344	0.327428	0.360824	0.397624	0.418048	0.456872	0.501492	0.5658	0.62652	0.691748	0.756976	0.822296	0.887432	0.952752	1.100964	1.249268	1.397572	1.545784	1.694088	1.975976	2.208368
0.227850	0.247500	0.369750	0.22747	0.252668	0.277952	0.306074	0.337292	0.371692	0.390784	0.427076	0.468786	0.5289	0.58566	0.646634	0.707608	0.768668	0.829556	0.890616	1.029162	1.167794	1.306426	1.444972	1.583604	1.847108	2.064344	2.247352
0.244350	0.266850	0.396750	0.23504	0.25856	0.28472	0.31376	0.34576	0.36352	0.39728	0.43608	0.492	0.5448	0.60152	0.65824	0.71504	0.77168	0.82848	0.95736	1.08632	1.21528	1.34416	1.47312	1.71824	1.92032	2.09056	2.2744
0.262350	0.288150	0.440700	0.239168	0.263366	0.290228	0.319828	0.336256	0.367484	0.403374	0.4551	0.50394	0.556406	0.608872	0.661412	0.713804	0.766344	0.885558	1.004846	1.124134	1.243348	1.362636	1.589372	1.776296	1.933768	2.10382	2.290448
0.282000	0.311400	0.484800	0.242012	0.266696	0.293896	0.308992	0.337688	0.370668	0.4182	0.46308	0.511292	0.559504	0.607784	0.655928	0.704208	0.813756	0.923372	1.032988	1.142536	1.252152	1.460504	1.632272	1.776976	1.93324	2.104736	2.291396
0.303300	0.336450	0.533850	0.243164	0.267964	0.281728	0.307892	0.337962	0.3813	0.42222	0.466178	0.510136	0.554156	0.598052	0.642072	0.741954	0.841898	0.941842	1.041724	1.141668	1.331636	1.488248	1.620184	1.76266	1.919024	2.089214	2.273292
0.326250	0.362550	0.588300	0.242032	0.254464	0.278096	0.305256	0.3444	0.38136	0.421064	0.460768	0.500528	0.540176	0.579936	0.670152	0.760424	0.850696	0.940912	1.031184	1.202768	1.344224	1.463392	1.59208	1.733312	1.887032	2.053296	2.232048
0.349950	0.389850	0.648300	0.2272	0.2483	0.27255	0.3075	0.3405	0.37595	0.4114	0.4469	0.4823	0.5178	0.59835	0.67895	0.75955	0.8401	0.9207	1.0739	1.2002	1.3066	1.4215	1.5476	1.68485	1.8333	1.9929	2.16245
0.360523	0.401971	0.642366	0.254847	0.279735	0.315639	0.349452	0.385866	0.422229	0.458643	0.495057	0.531471	0.614142	0.696864	0.779586	0.862257	0.944979	1.102263	1.231854	1.341045	1.459008	1.588395	1.729257	1.881645	2.045457	2.219469	2.400774
0.369682	0.412388	0.658668	0.286988	0.323804	0.35854	0.395876	0.433212	0.470548	0.507884	0.54522	0.630084	0.714948	0.799812	0.884624	0.96954	1.130844	1.263808	1.375868	1.496872	1.629628	1.774136	1.930448	2.098512	2.277028	2.463032	2.654912
0.376772	0.420755	0.674690	0.332098	0.367661	0.40598	0.444246	0.482565	0.520831	0.55915	0.646176	0.733202	0.820228	0.907201	0.99428	1.159693	1.296062	1.410966	1.535039	1.671196	1.819437	1.979709	2.152065	2.33518	2.525927	2.722663	2.925494
0.381696	0.426832	0.706048	0.37692	0.416178	0.455436	0.494694	0.533952	0.57321	0.662364	0.751626	0.840834	0.929988	1.01925	1.18881	1.328616	1.44639	1.573614	1.713204	1.865106	2.029428	2.206116	2.39382	2.589354	2.791044	2.998944	3.213
0.383965	0.429885	0.719755	0.42647	0.466675	0.506935	0.54714	0.5874	0.678755	0.77022	0.86163	0.952985	1.04445	1.21825	1.36147	1.482195	1.612545	1.755545	1.91125	2.079605	2.260665	2.453	2.65342	2.860055	3.073125	3.292465	3.518185
0.382974	0.429009	0.725493	0.478072	0.519288	0.560448	0.601664	0.695296	0.788928	0.882616	0.976192	1.06988	1.247904	1.394624	1.518272	1.651832	1.798328	1.95776	2.130296	2.315712	2.512776	2.718016	2.929752	3.147928	3.372656	3.60388	3.8416
0.377671	0.423262	0.717098	0.531753	0.573876	0.616113	0.711987	0.807861	0.903792	0.999666	1.09554	1.277826	1.428078	1.554675	1.691418	1.841442	2.004747	2.18139	2.371257	2.573037	2.783196	3.000024	3.223464	3.453516	3.690351	3.933741	4.183743
0.367336	0.411070	0.694416	0.587482	0.630692	0.728828	0.826964	0.925158	1.023294	1.12143	1.308016	1.461832	1.591462	1.731416	1.885	2.052156	2.232942	2.4273	2.633838	2.849018	3.070926	3.299678	3.535158	3.77754	4.026708	4.282662	4.545402
0.350493	0.392096	0.657191	0.645401	0.74576	0.846237	0.946714	1.047132	1.14755	1.338533	1.495886	1.628518	1.77177	1.928887	2.099928	2.284952	2.4839	2.695238	2.915367	3.142458	3.376511	3.617526	3.865562	4.120501	4.382402	4.651265	4.927149
0.326645	0.365695	0.605165	0.7629	0.86568	0.96846	1.07118	1.1739	1.36926	1.53024	1.6659	1.81242	1.97322	2.14818	2.33742	2.54094	2.75712	2.9823	3.21462	3.45408	3.70062	3.95436	4.21518	4.48308	4.75812	5.0403	5.32956
0.380019	0.426132	0.724755	0.858466	0.96039	1.062254	1.164118	1.35785	1.517488	1.652018	1.797317	1.956777	2.130279	2.317942	2.519766	2.734144	2.957448	3.187832	3.425296	3.669782	3.921407	4.180054	4.445721	4.718469	4.998298	5.285147	5.579137
0.441438	0.496072	0.851252	0.952319	1.053327	1.154335	1.346439	1.504736	1.638135	1.782213	1.940333	2.112377	2.298463	2.498591	2.711168	2.932595	3.161043	3.396512	3.638943	3.888454	4.144927	4.408362	4.678818	4.956295	5.240734	5.532253	5.883067
0.512339	0.576694	0.984601	1.044401	1.144553	1.335029	1.491984	1.624253	1.76711	1.92389	2.094476	2.278985	2.477417	2.688192	2.907743	3.134255	3.367728	3.608105	3.855501	4.109801	4.371003	4.639167	4.914293	5.196321	5.48537	5.833211	6.283076
0.594027	0.669438	1.124739	1.13477	1.323618	1.479232	1.61037	1.752006	1.907446	2.076574	2.259506	2.456242	2.665216	2.88289	3.107466	3.338944	3.577266	3.822548	4.074674	4.333644	4.599516	4.87229	5.151908	5.438486	5.783354	6.229374	6.775676
0.687830	0.775645	1.271725	1.312208	1.46648	1.596488	1.736903	1.891003	2.058673	2.240028	2.435068	2.64224	2.858038	3.080678	3.31016	3.546428	3.789595	4.039548	4.296285	4.559865	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365
0.794955	0.896326	1.529007	1.453728	1.582605	1.721799	1.874559	2.040771	2.220549	2.413893	2.619264	2.833185	3.053889	3.281376	3.515589	3.756642	4.004421	4.258926	4.520214	4.788285	5.063082	5.344719	5.683641	6.121971	6.658854	7.313214	8.107623
0.916458	1.032723	1.759776	1.568723	1.706696	1.858116	2.02287	2.201071	2.392719	2.596288	2.808333	3.027101	3.252592	3.484751	3.723689	3.969295	4.221567	4.480563	4.746283	5.018669	5.297836	5.633785	6.06827	6.600443	7.249063	8.036504	8.995817
1.053640	1.185629	1.971315	1.691592	1.841672	2.004968	2.181592	2.371544	2.573312	2.78348	3.000312	3.223808	3.453912	3.690736	3.934168	4.184208	4.440912	4.70428	4.974256	5.250952	5.583928	6.014568	6.542032	7.184912	7.965384	8.916208	10.724728
1.207128	1.356267	2.205111	1.825229	1.987067	2.162114	2.35037	2.550336	2.758628	2.973524	3.195024	3.423074	3.657783	3.899042	4.146849	4.401261	4.662278	4.929843	5.204069	5.534072	5.960867	6.483621	7.120761	7.894265	8.836599	10.628972	11.953313
1.378050	1.548450	2.466525	1.969165	2.142635	2.329195	2.52736	2.733775	2.946735	3.16624	3.392235	3.62483	3.863915	4.10949	4.36161	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035
1.551239	1.742630	2.667324	2.123157	2.308021	2.504384	2.708923	2.919947	3.137456	3.361397	3.591877	3.828789	4.072131	4.321959	4.578273	4.841017	5.110302	5.434359	5.853464	6.366799	6.992459	7.752026	8.677381	10.437459	11.737938	13.038417	14.338896
1.745216	1.958854	2.882818	2.286846	2.481408	2.68407	2.893158	3.108672	3.330558	3.558924	3.793662	4.034772	4.282308	4.53627	4.796604	5.063418	5.384502	5.799762	6.308388	6.928308	7.680906	8.597772	10.341702	11.63025	12.918798	14.207346	14.64534
1.961274	2.198385	3.112652	2.458432	2.659218	2.86637	3.079888	3.29972	3.525971	3.758536	3.997413	4.242657	4.494268	4.752191	5.016535	5.334646	5.746061	6.249977	6.864157	7.609787	8.518163	10.245946	11.522563	12.79918	14.075797	14.509735	14.943727
2.200512	2.462217	3.354496	2.634365	2.839581	3.051104	3.268881	3.493018	3.723409	3.960054	4.203006	4.452265	4.707778	4.969651	5.284789	5.692359	6.191566	6.800006	7.538667	8.438554	10.150189	11.414875	12.679561	13.944247	14.37413	14.804066	15.233949
2.463985	2.750070	3.603613	2.812793	3.02232	3.238043	3.460065	3.688283	3.922695	4.163355	4.410263	4.663365	4.922768	5.234933	5.638658	6.133155	6.735855	7.467548	8.358945	10.054433	11.307188	12.559943	13.812698	14.238525	14.664405	15.090233	15.516113
2.751480	3.059064	3.857544	2.993536	3.207204	3.427112	3.653156	3.885336	4.123704	4.36826	4.618952	4.875884	5.185076	5.584956	6.074744	6.671704	7.396428	8.279336	9.958676	11.1995	12.440324	13.681148	14.10292	14.524744	14.946516	15.36834	15.790112
3.059914	3.388028	4.116112	3.176366	3.394159	3.61803	3.847977	4.084053	4.326258	4.574539	4.829001	5.13522	5.531255	6.016333	6.607553	7.325309	8.199727	9.86292	11.091813	12.320706	13.549599	13.967315	14.385083	14.8028	15.220568	15.638284	15.638284
3.388191	3.737298	4.379067	3.361206	3.582903	3.810618	4.044402	4.284255	4.530126	4.782117	5.085363	5.477553	5.957922	6.543402	7.254189	8.120118	9.767163	10.984125	12.201087	13.418049	13.83171	14.245422	14.659083	15.072795	15.486456	15.486456	15.486456
3.736712	4.107330	4.646373	3.547777	3.773259	4.004751	4.242253	4.485713	4.735234	5.035507	5.423852	5.899511	6.479251	7.18307	8.040509	9.671407	10.876438	12.081469	13.2865	13.696105	14.105761	14.515367	14.925023	15.334628	15.334628	15.334628	15.334628
4.105850	4.498690	4.917710	3.7359	3.9651	4.20025	4.4413	4.68835	4.98565	5.37015	5.8411	6.4151	7.11195	7.9609	9.57565	10.76875	11.96185	13.15495	13.5605	13.9661	14.37165	14.77725	15.1828	15.1828	15.1828	15.1828	15.1828
5.371677	3.806408	3.922695	4.163355	4.410263	4.663365	4.922768	5.234933	5.638658	6.133155	6.735855	7.467548	8.358945	10.054433	11.307188	12.559943	13.812698	14.238525	14.664405	15.090233	15.516113	15.94194	15.94194	15.94194	15.94194	15.94194	15.94194
4.106795	4.480795	4.361610	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035	14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0
4.815568	5.244230	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365	8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022	17.46022	0	0
5.597760	5.929740	5.329560	5.62602	5.98278	6.44418	7.00932	7.69812	8.53434	9.55308	11.49078	12.9225	14.35422	15.78594	16.2726	16.75932	17.24598	17.7327	18.21936	18.21936	18.21936	18.21936	18.21936	18.21936	0	0	0
6.066063	6.531313	5.860438	6.232063	6.712688	7.301375	8.018875	8.889938	9.951125	11.969563	13.460938	14.952313	16.443688	16.950625	17.457625	17.964563	18.471563	18.9785	18.9785	18.9785	18.9785	18.9785	18.9785	0	0	0	0
6.792565	7.170410	7.503015	8.081645	8.790405	9.65419	10.7029	11.98054	14.41063	16.20619	18.00175	19.797245	20.407595	21.017945	21.628295	22.238645	22.848995	22.848995	22.848995	22.848995	22.848995	22.848995	0	0	0	0	0
7.446195	8.013722	8.353868	9.086513	9.979403	11.063453	12.38409	14.896035	16.752083	18.608063	20.46411	21.094965	21.725888	22.35681	22.987665	23.618588	23.618588	23.618588	23.618588	23.618588	23.618588	0	0	0	0	0	0
8.303373	9.075080	9.381610	10.30351	11.42281	12.78634	15.37991	17.29616	19.21248	21.1288	21.78015	22.43157	23.08299	23.73434	24.38576	24.38576	24.38576	24.38576	24.38576	24.38576	0	0	0	0	0	0	0
9.381323	10.357766	10.624368	11.778495	13.184488	15.858795	17.834783	19.81077	21.786685	22.458325	23.130038	23.80175	24.473463	25.145103	25.145103	25.145103	25.145103	25.145103	25.145103	25.145103	0	0	0	0	0	0	0
11.285200	12.585479	12.813075	14.342625	17.2518	19.401375	21.55095	23.70045	24.4311	25.161825	25.892475	26.6232	27.35385	27.35385	27.35385	27.35385	27.35385	27.35385	0	0	0	0	0	0	0	0	0
13.428732	15.058702	16.439672	19.774281	22.238072	24.701939	27.165731	28.003252	28.840774	29.678295	30.515817	31.353338	31.353338	31.353338	31.353338	31.353338	31.353338	31.353338	0	0	0	0	0	0	0	0	0
15.961444	17.961004	21.540452	24.224392	26.908256	29.592196	30.504424	31.416804	32.329108	33.241488	34.153792	34.153792	34.153792	34.153792	34.153792	34.153792	0	0	0	0	0	0	0	0	0	0	0
17.773322	20.058912	27.745556	30.393297	31.969197	33.642635	35.419959	37.028448	38.073362	39.118352	39.118352	39.118352	39.118352	39.118352	39.118352	0	0	0	0	0	0	0	0	0	0	0	0
19.566316	22.135036	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.281237	44.281237	44.281237	44.281237	44.281237	0	0	0	0	0	0	0	0	0	0	0	0	0
21.339780	24.188680	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.584655	49.584655	49.584655	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.413260	25.649442	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.464436	54.464436	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.462339	27.091371	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.037932	56.037932	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.486233	28.513707	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	56.61693	56.61693	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.483847	29.915771	44.957648	47.387804	49.966704	52.701584	53.697242	53.697242	53.697242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.454240	31.296800	48.412000	51.04664	52.43192	52.43192	52.43192	52.43192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.10605	1.19372	1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561
1.19372	1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113
1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358
1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931
1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634
1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634	14.94339
2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634	14.94339	16.56666
2.02554	2.36258	2.64044	2.87452	3.1273	3.40472	3.70667	4.03326	4.38438	4.75739	5.14602	5.54686	5.96002	6.38539	6.82319	7.2732	7.73542	8.21007	8.69693	9.19611	9.70761	10.32317	11.11935	12.0945	13.28294	14.72592	16.48372
2.233712	2.496416	2.717728	2.95672	3.219008	3.504488	3.813264	4.145232	4.497896	4.865328	5.244304	5.634928	6.037096	6.451016	6.87648	7.313488	7.762248	8.222552	8.694504	9.178104	9.760088	10.51284	11.4348	12.558416	13.922688	15.584608	18.745792
2.352392	2.560936	2.78614	3.033296	3.302306	3.593268	3.906084	4.238402	4.584636	4.941748	5.309836	5.688802	6.078842	6.47976	6.891556	7.314426	7.748174	8.192898	8.648598	9.197006	9.90633	10.7751	11.833892	13.119456	14.685496	17.664304	19.865188
2.404144	2.61556	2.847584	3.100124	3.373272	3.666936	3.978908	4.303944	4.639192	4.984744	5.340508	5.706668	6.08304	6.469624	6.866604	7.273796	7.691292	8.119092	8.633924	9.29982	10.1154	11.109368	12.316224	13.786384	16.582816	18.648952	20.71518
2.44498	2.661872	2.897942	3.153276	3.427788	3.719414	4.023252	4.336636	4.659652	4.992214	5.334494	5.68632	6.047692	6.418782	6.799418	7.189686	7.589586	8.070842	8.69331	9.4557	10.384844	11.512992	12.887272	15.501328	17.432716	19.36419	21.295578
2.47616	2.69576	2.93328	3.18864	3.45992	3.74256	4.03408	4.33456	4.64392	4.96232	5.2896	5.62576	5.97096	6.32504	6.68808	7.06008	7.50776	8.0868	8.796	9.66032	10.70976	11.98816	14.41984	16.21648	18.0132	19.80984	20.42056
2.493578	2.713284	2.949492	3.200426	3.461868	3.731524	4.009468	4.295626	4.590146	4.89288	5.203828	5.523138	5.850662	6.186474	6.530574	6.944678	7.48029	8.1363	8.935796	9.906528	11.089048	13.338352	15.000244	16.66221	18.324102	18.889018	19.453934
2.493288	2.710344	2.940932	3.181176	3.428968	3.684376	3.947332	4.217972	4.49616	4.781896	5.075316	5.376284	5.684868	6.001068	6.381596	6.87378	7.4766	8.211272	9.103296	10.189936	12.256864	13.784008	15.31122	16.838364	17.357476	17.876588	18.3957
2.471196	2.681438	2.900484	3.126412	3.359284	3.599038	3.845798	4.09944	4.359964	4.627494	4.901906	5.183262	5.471562	5.818514	6.26727	6.8169	7.486748	8.300064	9.290824	11.175376	12.567772	13.96023	15.352626	15.825934	16.299242	16.77255	17.24592
2.421944	2.619792	2.823856	3.034192	3.250744	3.473624	3.70272	3.938032	4.179672	4.427528	4.681656	4.942056	5.255432	5.66076	6.1572	6.762224	7.496832	8.391712	10.093888	11.351536	12.60924	13.866888	14.294392	14.721896	15.1494	15.57696	16.004464
2.3391	2.5213	2.7091	2.90245	3.10145	3.306	3.5161	3.73185	3.95315	4.18005	4.41255	4.69235	5.05425	5.4975	6.0377	6.6936	7.4926	9.0124	10.1353	11.25825	12.38115	12.76285	13.14455	13.52625	13.908	14.2897	14.2897
2.587791	2.78052	2.979012	3.183216	3.393183	3.608862	3.830253	4.057407	4.290273	4.528953	4.816134	5.187567	5.642487	6.196959	6.870108	7.690188	9.250074	10.402623	11.555172	12.707721	13.099452	13.491234	13.883016	14.274798	14.66658	14.66658	14.66658
2.852668	3.056248	3.265808	3.481244	3.702452	3.92964	4.162652	4.401592	4.646408	4.94104	5.322148	5.788848	6.357728	7.04834	7.8897	9.490052	10.67248	11.854908	13.037336	13.439296	13.841204	14.243164	14.645124	15.047032	15.047032	15.047032	15.047032
3.134261	3.349176	3.57008	3.796973	4.029908	4.268938	4.513904	4.765018	5.067171	5.45794	5.936636	6.520007	7.228246	8.091086	9.732231	10.944871	12.157458	13.370098	13.782279	14.19446	14.606694	15.018875	15.431109	15.431109	15.431109	15.431109	15.431109
3.43332	3.659742	3.89232	4.131162	4.37616	4.627314	4.884678	5.194422	5.595048	6.085746	6.683742	7.409772	8.294292	9.976716	11.219796	12.462876	13.705956	14.128452	14.551002	14.973606	15.396156	15.818706	15.818706	15.818706	15.818706	15.818706	15.818706
3.75023	3.9886	4.233295	4.48437	4.741715	5.005495	5.3229	5.73342	6.23623	6.84904	7.593025	8.499425	10.2234	11.497255	12.771055	14.044855	14.47787	14.91083	15.343845	15.77686	16.209875	16.209875	16.209875	16.209875	16.209875	16.209875	0
4.085704	4.336416	4.593568	4.857216	5.127416	5.452552	5.873056	6.388088	7.015848	7.777952	8.706376	10.472392	11.777248	13.082048	14.386904	14.830424	15.274	15.71752	16.161096	16.604616	16.604616	16.604616	16.604616	16.604616	16.604616	0	0
4.440414	4.703754	4.973706	5.250384	5.583321	6.013956	6.54132	7.184109	7.964496	8.915256	10.723581	12.059775	13.395912	14.732049	15.186168	15.640401	16.094577	16.548753	17.002986	17.002986	17.002986	17.002986	17.002986	17.002986	0	0	0
4.814928	5.091298	5.374512	5.71532	6.156062	6.695984	7.353936	8.15277	9.125952	10.97708	12.344778	13.712534	15.080232	15.54516	16.010088	16.475016	16.939944	17.404872	17.404872	17.404872	17.404872	17.404872	17.404872	0	0	0	0
5.209877	5.499685	5.848434	6.299489	6.851965	7.525273	8.342718	9.338579	11.232833	12.632372	14.03197	15.431568	15.907285	16.383061	16.858778	17.334554	17.81033	17.81033	17.81033	17.81033	17.81033	17.81033	0	0	0	0	0
5.62602	5.98278	6.44418	7.00932	7.69812	8.53434	9.55308	11.49078	12.9225	14.35422	15.78594	16.2726	16.75932	17.24598	17.7327	18.21936	18.21936	18.21936	18.21936	18.21936	18.21936	0	0	0	0	0	0
5.932924	6.390479	6.950909	7.633969	8.463221	9.473471	11.395024	12.814813	14.234602	15.654391	16.136995	16.619659	17.102264	17.584928	18.067532	18.067532	18.067532	18.067532	18.067532	18.067532	0	0	0	0	0	0	0
6.336777	6.892498	7.569818	8.392101	9.393862	11.299267	12.707125	14.114983	15.522841	16.00139	16.479998	16.958547	17.437155	17.915704	17.915704	17.915704	17.915704	17.915704	17.915704	0	0	0	0	0	0	0	0
6.834087	7.505667	8.320982	9.314253	11.203511	12.599438	13.995365	15.391292	15.865785	16.340337	16.814831	17.289383	17.763876	17.763876	17.763876	17.763876	17.763876	17.763876	0	0	0	0	0	0	0	0	0
7.441516	8.249862	9.234644	11.107754	12.49175	13.875746	15.259742	15.73018	16.200676	16.671114	17.14161	17.612048	17.612048	17.612048	17.612048	17.612048	17.612048	0	0	0	0	0	0	0	0	0	0
8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022	17.46022	0	0	0	0	0	0	0	0	0	0	0
9.075426	10.916241	12.276375	13.636509	14.996643	15.45897	15.921354	16.383681	16.846065	17.308392	17.308392	17.308392	17.308392	17.308392	17.308392	0	0	0	0	0	0	0	0	0	0	0	0
10.820485	12.168688	13.516891	14.865094	15.323365	15.781693	16.239965	16.698293	17.156564	17.156564	17.156564	17.156564	17.156564	17.156564	0	0	0	0	0	0	0	0	0	0	0	0	0
12.061	13.397272	14.733544	15.18776	15.642032	16.096248	16.55052	17.004736	17.004736	17.004736	17.004736	17.004736	17.004736	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.277654	14.601995	15.052155	15.502371	15.952532	16.402748	16.852908	16.852908	16.852908	16.852908	16.852908	16.852908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.780945	15.223049	15.665099	16.107203	16.549252	16.549252	16.549252	16.549252	16.549252	16.549252	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.083388	15.521382	15.95943	16.397424	16.397424	16.397424	16.397424	16.397424	16.397424	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.377666	15.811658	16.245596	16.245596	16.245596	16.245596	16.245596	16.245596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.663885	16.093768	16.093768	16.093768	16.093768	16.093768	16.093768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.94194	15.94194	15.94194	15.94194	15.94194	15.94194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.790112	15.790112	15.790112	15.790112	15.790112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.638284	15.638284	15.638284	15.638284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.486456	15.486456	15.486456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.334628	15.334628	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.1828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
10.92113	11.61358	12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0
11.61358	12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0
12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0
13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0
14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0
16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0	0
18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0	0	0
19.82728	22.29766	24.76815	27.23853	28.07827	28.91801	29.75775	30.5976	31.43734	31.43734	31.43734	31.43734	31.43734	31.43734	0	0	0	0	0	0	0	0	0	0
21.081424	23.41716	25.752792	26.546728	27.340664	28.1346	28.92864	29.722576	29.722576	29.722576	29.722576	29.722576	29.722576	0	0	0	0	0	0	0	0	0	0	0
22.06617	24.267054	25.015186	25.763318	26.51145	27.25968	28.007812	28.007812	28.007812	28.007812	28.007812	28.007812	0	0	0	0	0	0	0	0	0	0	0	0
22.781316	23.483644	24.185972	24.8883	25.59072	26.293048	26.293048	26.293048	26.293048	26.293048	26.293048	0	0	0	0	0	0	0	0	0	0	0	0	0
21.952102	22.608626	23.26515	23.92176	24.578284	24.578284	24.578284	24.578284	24.578284	24.578284	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.03128	21.642	22.2528	22.86352	22.86352	22.86352	22.86352	22.86352	22.86352	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.01885	20.58384	21.148756	21.148756	21.148756	21.148756	21.148756	21.148756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.91488	19.433992	19.433992	19.433992	19.433992	19.433992	19.433992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.719228	17.719228	17.719228	17.719228	17.719228	17.719228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.004464	16.004464	16.004464	16.004464	16.004464	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2897	14.2897	14.2897	14.2897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.66658	14.66658	14.66658	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.047032	15.047032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.431109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059670	0.061830	0.064530	0.059130	0.071667	0.069795	0.069795	0.067770	0.065880	0.064530	0.064530	0.065880	0.065205	0.067770	0.071145	0.073710	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705
19	0.057375	0.058995	0.054405	0.055485	0.066555	0.065205	0.064530	0.062640	0.061965	0.061965	0.062640	0.063180	0.063855	0.067230	0.071145	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705	0.178605
20	0.045630	0.046710	0.046710	0.046710	0.056160	0.055620	0.054540	0.053730	0.054405	0.055080	0.056565	0.057780	0.059805	0.062775	0.068445	0.073305	0.076410	0.080730	0.085860	0.091800	0.098820	0.108270	0.118800	0.131895	0.147285	0.164565	0.184005
21	0.041040	0.042255	0.042255	0.042255	0.046710	0.046305	0.045495	0.047655	0.047790	0.048465	0.051300	0.053190	0.055080	0.059670	0.065880	0.068985	0.075330	0.080460	0.085455	0.091935	0.100305	0.109755	0.121365	0.135405	0.151875	0.168480	0.187785
22	0.036585	0.037665	0.036450	0.036585	0.037530	0.037800	0.038205	0.039285	0.041175	0.043335	0.046845	0.049140	0.052110	0.056700	0.063180	0.067230	0.074655	0.080055	0.085455	0.092880	0.101250	0.111645	0.123930	0.138780	0.154305	0.170505	0.189270
23	0.032265	0.033345	0.031860	0.032400	0.032940	0.033615	0.034155	0.035505	0.037665	0.040230	0.043740	0.046980	0.050355	0.055080	0.061560	0.066420	0.071955	0.079650	0.086130	0.093555	0.102465	0.113130	0.125685	0.139860	0.154710	0.170235	0.187920
24	0.027135	0.027810	0.027405	0.027945	0.028755	0.029430	0.030510	0.032265	0.034560	0.037260	0.041445	0.044955	0.048600	0.053865	0.060345	0.065745	0.071280	0.080055	0.086400	0.094365	0.103410	0.113940	0.125820	0.138915	0.152550	0.167130	0.183330
25	0.020250	0.021060	0.021870	0.022680	0.023220	0.024030	0.025785	0.027540	0.029970	0.033075	0.037260	0.040770	0.044955	0.050490	0.056025	0.061290	0.067905	0.074925	0.082350	0.090045	0.097875	0.107460	0.117450	0.128385	0.140265	0.152685	0.166725
26	0.019710	0.020250	0.021330	0.022140	0.022815	0.024165	0.026055	0.028080	0.031050	0.034020	0.038205	0.042255	0.047520	0.053055	0.058725	0.065475	0.072900	0.081270	0.089505	0.098145	0.107055	0.117450	0.128250	0.139860	0.152280	0.166185	0.181845
27	0.018900	0.019710	0.021195	0.021870	0.022950	0.024435	0.026730	0.029295	0.032130	0.035505	0.040095	0.044550	0.050085	0.056430	0.062775	0.070200	0.078840	0.088155	0.096930	0.106920	0.116775	0.127440	0.139590	0.152010	0.165510	0.180900	0.198180
28	0.018225	0.019575	0.021195	0.022545	0.023895	0.025380	0.027945	0.031050	0.034290	0.037260	0.042660	0.047385	0.053055	0.060210	0.067365	0.076005	0.085455	0.095445	0.105030	0.116235	0.126900	0.138375	0.150930	0.164835	0.179820	0.196695	0.215190
29	0.017685	0.019305	0.021870	0.023355	0.024840	0.027000	0.029565	0.033210	0.036450	0.039825	0.045360	0.050490	0.056970	0.064935	0.072765	0.082215	0.092475	0.103410	0.113805	0.125145	0.137295	0.149580	0.163350	0.178605	0.195210	0.213300	0.233955
30	0.017010	0.019170	0.022410	0.024435	0.026325	0.028620	0.031860	0.035370	0.038745	0.042525	0.048465	0.054675	0.062910	0.070200	0.078300	0.088425	0.099630	0.111375	0.122580	0.134595	0.146880	0.161325	0.176580	0.193050	0.211140	0.231390	0.254610
31	0.016740	0.019440	0.023355	0.025920	0.027945	0.030915	0.034155	0.037665	0.041850	0.045765	0.052515	0.060345	0.067905	0.075600	0.084645	0.095580	0.107460	0.119745	0.131625	0.144450	0.157950	0.174015	0.190620	0.208170	0.228555	0.251100	0.276885
32	0.016605	0.019710	0.024435	0.027405	0.030240	0.033075	0.036585	0.040905	0.044685	0.049815	0.057915	0.065205	0.073035	0.081540	0.091125	0.102600	0.114885	0.127710	0.140535	0.154575	0.169560	0.186030	0.205065	0.224775	0.247185	0.272700	0.301590
33	0.016470	0.020115	0.025245	0.028890	0.032130	0.035640	0.039285	0.043605	0.048195	0.053325	0.061830	0.069930	0.078165	0.087885	0.098145	0.109890	0.122580	0.135945	0.149985	0.165375	0.181845	0.199665	0.220725	0.242865	0.267840	0.296325	0.328995
34	0.016470	0.020385	0.026325	0.030780	0.034560	0.038205	0.042390	0.047250	0.052245	0.058185	0.066150	0.074655	0.083700	0.094095	0.104895	0.116775	0.129870	0.143910	0.159435	0.176175	0.193995	0.213840	0.236250	0.262170	0.291195	0.322380	0.359235
35	0.016605	0.021060	0.027810	0.032940	0.037260	0.041445	0.046440	0.051840	0.057645	0.062910	0.070740	0.079650	0.089505	0.100305	0.111645	0.123930	0.137430	0.152550	0.169560	0.187380	0.207360	0.229635	0.254610	0.283365	0.315225	0.351135	0.392175
36	0.015806	0.020432	0.028142	0.033410	0.038165	0.042919	0.048445	0.054741	0.059881	0.066692	0.073759	0.082754	0.093034	0.104599	0.116036	0.128629	0.142892	0.158569	0.175788	0.194549	0.215880	0.239267	0.266381	0.296064	0.330888	0.368667	0.411200
37	0.015250	0.020130	0.028060	0.033916	0.039406	0.044652	0.050752	0.056486	0.063074	0.069296	0.076494	0.085644	0.096258	0.108214	0.120536	0.133712	0.148352	0.164212	0.182268	0.202276	0.224358	0.249246	0.277428	0.309026	0.346480	0.385276	0.429074
38	0.014784	0.019751	0.027605	0.033726	0.039039	0.044583	0.050936	0.056711	0.063410	0.069993	0.077847	0.087549	0.098753	0.111573	0.124163	0.137676	0.152576	0.169208	0.188265	0.209055	0.232386	0.258836	0.288635	0.322130	0.360938	0.400554	0.446292
39	0.014279	0.019293	0.027577	0.033572	0.038913	0.044581	0.050794	0.056571	0.063329	0.070196	0.078589	0.088617	0.100716	0.114450	0.127748	0.141373	0.156960	0.174291	0.194020	0.215929	0.240672	0.268576	0.299641	0.334303	0.372126	0.415072	0.462378
40	0.013838	0.019168	0.027470	0.033518	0.039053	0.044280	0.050430	0.056170	0.062525	0.070008	0.078618	0.089380	0.102295	0.116850	0.130073	0.144320	0.160618	0.178555	0.199158	0.222220	0.248358	0.277365	0.309038	0.344708	0.383760	0.428143	0.477343
41	0.013536	0.019200	0.027552	0.033504	0.038592	0.043872	0.049824	0.055200	0.061440	0.069024	0.078336	0.089568	0.103392	0.118368	0.132384	0.147168	0.163872	0.182592	0.204192	0.228480	0.255456	0.284928	0.317088	0.354048	0.394080	0.439776	0.490944
42	0.013246	0.019064	0.027566	0.033384	0.038306	0.043139	0.048509	0.053700	0.059697	0.067483	0.077507	0.089411	0.103552	0.119662	0.134071	0.149197	0.166560	0.186160	0.208625	0.233595	0.260803	0.290607	0.323453	0.361491	0.402750	0.450006	0.502543
43	0.012865	0.018924	0.026975	0.032702	0.037848	0.042745	0.047974	0.053203	0.059179	0.067147	0.077107	0.088478	0.102339	0.118192	0.132966	0.148487	0.166498	0.186750	0.209741	0.234807	0.262114	0.292326	0.325692	0.364785	0.407115	0.457911	0.511529
44	0.012393	0.018743	0.026240	0.031901	0.036797	0.041846	0.047124	0.052173	0.058293	0.066173	0.076041	0.087210	0.100674	0.115974	0.130968	0.147033	0.165546	0.186125	0.208922	0.233937	0.261477	0.292001	0.325737	0.365900	0.408969	0.462902	0.516911
45	0.011830	0.018480	0.025200	0.030730	0.035560	0.040530	0.045710	0.050890	0.056910	0.064540	0.074410	0.085330	0.098140	0.113190	0.128380	0.144760	0.163380	0.183680	0.206290	0.231280	0.258790	0.289520	0.323610	0.364350	0.407610	0.463960	0.517230
46	0.012696	0.020355	0.027255	0.033258	0.038640	0.044022	0.049887	0.055476	0.061617	0.069828	0.080523	0.092322	0.106053	0.122406	0.139380	0.157527	0.177675	0.199824	0.224595	0.252057	0.282486	0.316710	0.354660	0.399579	0.447258	0.512118	0.570561
47	0.013668	0.022440	0.029308	0.035768	0.041752	0.047940	0.054400	0.060044	0.066776	0.075480	0.087108	0.099960	0.114852	0.132464	0.151300	0.170884	0.192712	0.216988	0.244188	0.274448	0.308244	0.346120	0.388144	0.437376	0.489192	0.564060	0.628728
48	0.014673	0.023517	0.030686	0.037654	0.044354	0.051054	0.058223	0.064923	0.072762	0.082410	0.095944	0.110483	0.126496	0.145122	0.164016	0.185255	0.209174	0.235773	0.265655	0.299222	0.336541	0.378349	0.424579	0.477643	0.534258	0.620621	0.692646
49	0.015576	0.024486	0.032142	0.039468	0.046794	0.054252	0.062238	0.070092	0.079266	0.090024	0.105798	0.122298	0.139326	0.158466	0.177540	0.200772	0.226842	0.256212	0.289278	0.326238	0.367224	0.413028	0.463056	0.520608	0.583044	0.682770	0.763224
50	0.016510	0.025285	0.033410	0.041145	0.049270	0.057395	0.066430	0.075725	0.086320	0.098605	0.116935	0.135460	0.153010	0.172640	0.191815	0.217230	0.245830	0.278265	0.314665	0.355160	0.399815	0.449280	0.503750	0.566735	0.636090	0.751270	0.840905
51	0.017408	0.025984	0.034560	0.042688	0.051776	0.060736	0.070976	0.081920	0.094336	0.108032	0.129024	0.149504	0.167680	0.187904	0.206848	0.234688	0.266240	0.301888	0.341760	0.385856	0.433856	0.487488	0.547328	0.616704	0.693952	0.826624	0.926208
52	0.018270	0.026586	0.035469	0.044163	0.054306	0.064197	0.075663	0.088641	0.103068	0.118188	0.142065	0.164619	0.183519	0.204246	0.223020	0.253764	0.288351	0.327348	0.370692	0.418005	0.469917	0.528570	0.594783	0.671517	0.757260	0.909342	1.019088
53	0.019592	0.028768	0.038750	0.048360	0.059272	0.069936	0.082584	0.096658	0.111910	0.128650	0.153946	0.179056	0.199702	0.220596	0.248806	0.282596	0.320478	0.362948	0.409572	0.460784	0.517514	0.582366	0.656022	0.740838	0.836008	0.999192	1.119286
54	0.020862	0.030988	0.042212	0.052887	0.064782	0.076433	0.090219	0.105286	0.121329	0.139629	0.166591	0.194590	0.215330	0.245952	0.277367	0.314455	0.355508	0.401197	0.451583	0.507398	0.569862	0.641903	0.723643	0.817217	0.922015	1.096048	1.226832
55	0.022260	0.033480	0.046020	0.057840	0.071040	0.083580	0.098460	0.114360	0.131040	0.151320	0.180120	0.211440	0.239760	0.272700	0.309060	0.349260	0.393780	0.443100	0.498060	0.559560	0.628680	0.708300	0.798780	0.901260	1.019280	1.199940	1.340940
56	0.024179	0.036628	0.050394	0.063740	0.077925	0.091451	0.107431	0.124428	0.142084	0.165246	0.197325	0.232757	0.267051	0.303021	0.347369	0.392077	0.440915	0.496216	0.558460	0.628605	0.707367	0.797142	0.898767	1.014876	1.144093	1.342196	1.495711
57	0.026208	0.039939	0.055342	0.070088	0.085670	0.099998	0.117012	0.135280	0.154145	0.180294	0.216054	0.256292	0.295694	0.336350	0.389363	0.438317	0.493003	0.555449	0.626193	0.705893	0.795383	0.895918	1.009169	1.136210	1.277580	1.496500	1.665988
58	0.027869	0.042876	0.061158	0.076820	0.094268	0.107905	0.125651	0.145183	0.165192	0.192942	0.230756	0.272918	0.314841	0.358372	0.417148	0.471517	0.532913	0.603361	0.683039	0.773019	0.873479	0.984719	1.109893	1.249002	1.403951	1.666328	1.855757
59	0.029641	0.046154	0.067419	0.083992	0.103475	0.116305	0.134600	0.155509	0.177131	0.206415	0.246154	0.289753	0.333947	0.380695	0.446272	0.507098	0.576180	0.655360	0.744995	0.845678	0.957469	1.079951	1.216928	1.368517	1.540598	1.855537	2.065813
60	0.031521	0.049415	0.074300	0.091719	0.113642	0.125195	0.144155	0.166730	0.189719	0.220410	0.261707	0.306145	0.352952	0.403670	0.477200	0.545456	0.622955	0.711593	0.811547	0.923352	1.047244	1.180675	1.329689	1.497307	1.690462	2.064981	2.297004
61	0.033332	0.052776	0.081617	0.099997	0.122514	0.139712	0.154310	0.178541	0.202890	0.234745	0.277238	0.322391	0.372035	0.427529	0.510151	0.586390	0.673149	0.771728	0.882245	1.005705	1.141457	1.286075	1.450610	1.637957	1.853317	2.295326	2.550106
62	0.035075	0.056238	0.089722	0.108940	0.136764	0.144840	0.165001	0.190998	0.216582	0.249241	0.292687	0.338609	0.391664	0.452382	0.544934	0.629940	0.726264	0.834909	0.956641	1.091518	1.239483	1.398589	1.582277	1.790194	2.028882	2.547583	2.824471
63	0.039220	0.063034	0.097961	0.121069	0.141767	0.162994	0.186278	0.214796	0.244490	0.276889	0.323341	0.374262	0.433709	0.504857	0.600230	0.694722	0.801209	0.920984	1.054108	1.201402	1.365512	1.543147	1.747418	1.977562	2.241280	2.820930	3.116870
64	0.043636	0.070439	0.106978	0.134543	0.159469	0.183164	0.210026	0.241052	0.273954	0.308088	0.357237	0.414538	0.480461	0.563627	0.660575	0.764855	0.882155	1.012886	1.157810	1.320857	1.504959	1.701964	1.927767	2.181135	2.469752	3.112204	3.425805
65	0.047367	0.076779	0.113886	0.145863	0.174534	0.200241	0.229938	0.262827	0.296628	0.336528	0.394554	0.446196	0.518586	0.612579	0.707712	0.819318	0.943920	1.082316	1.238268	1.416108	1.616007	1.827648	2.069727	2.338767	2.641779	3.332106	3.655467
66	0.064112	0.104423	0.152026	0.197972	0.239343	0.276537	0.315522	0.359346	0.406286	0.473515	0.519063	0.598888	0.695951	0.825767	0.941129	1.088315	1.248098	1.427903	1.632704	1.864621	2.124119	2.399662	2.710808	3.051060	3.429964	4.316064	4.723544
67	0.081906	0.134101	0.191333	0.253675	0.311929	0.353612	0.408508	0.464426	0.539762	0.580277	0.660869	0.758908	0.881183	1.049886	1.179534	1.361888	1.558477	1.782149	2.035021	2.319575	2.636833	2.972560	3.344714	3.748258	4.195602	5.270162	8.606496
68	0.101989	0.167164	0.238264	0.315131	0.386784	0.438608	0.506864	0.576542	0.648432	0.721744	0.821521	0.940100	1.089015	1.292203	1.450598	1.675590	1.916224	2.187984	2.493003	2.834441	3.211666	3.606903	4.040455	4.509794	6.846353	8.257584	8.802225
69	0.126055	0.206380	0.293760	0.387940	0.475745	0.540175	0.624835	0.710430	0.800105	0.890035	1.012095	1.154045	1.332885	1.574880	1.769275	2.047905	2.338605	2.664750	3.028635	3.431535	3.869880	4.328115	5.794824	6.547788	7.421724	8.430300	8.966106
70	0.150432	0.245376	0.349056	0.460608	0.565344	0.642720	0.743712	0.845760	0.952512	1.058592	1.201824	1.364736	1.571328	1.852608	2.085504	2.416608	2.754048	3.130560	3.545664	3.997728	4.555883	5.076435	5.774925	6.534450	7.369440	8.570543	9.096360
71	0.191316	0.311691	0.443301	0.585290	0.718719	0.818015	0.947057	1.075778	1.210919	1.344134	1.522610	1.721737	1.979607	2.332279	2.628669	3.047253	3.465409	3.927435	3.849456	4.320129	4.828188	5.519364	6.244485	7.032102	7.893561	8.676528	9.191097
72	0.243960	0.397440	0.565920	0.747840	0.918960	1.046280	1.210680	1.373400	1.544400	1.710840	1.933080	2.180760	2.507760	2.950200	3.327600	3.857160	3.225648	3.640005	4.086311	4.628550	5.269202	5.957555	6.708566	7.521173	8.405199	8.746367	9.248339
73	0.298554	0.486427	0.693695	0.917125	1.127108	1.283561	1.483071	1.679607	1.885582	2.084057	2.353131	2.652072	3.047989	3.579671	2.622984	3.037608	3.430056	3.853332	4.408068	5.014044	5.675460	6.387444	7.160580	7.994784	8.574300	8.778084	9.266376
74	0.362993	0.591961	0.845044	1.117670	1.372833	1.562299	1.802632	2.036450	2.281495	2.519887	2.847814	3.204571	2.110328	2.473086	2.787350	3.220227	3.619953	4.194818	4.767695	5.390975	6.069984	6.802100	7.593761	8.231033	8.580435	8.769963	9.419314
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	1.737450	1.951350	2.237250	2.614050	2.939700	3.440100	3.942525	4.528500	5.116350	5.753175	6.445725	7.194525	8.000100	8.560950	8.667525	9.332597	10.180915
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	1.944654	2.218417	2.545709	2.917471	3.382249	3.950311	4.498819	5.128489	5.765935	6.455552	7.179597	7.994242	8.653659	9.346674	10.018775	10.899180	11.970525
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	2.248308	2.600948	2.970004	3.384584	3.894696	4.509460	5.105452	5.779420	6.468436	7.212552	7.966320	8.719328	9.634140	10.571828	11.660984	12.727036	14.030360
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	2.632824	3.027717	3.439517	3.899817	4.456967	5.118998	5.764505	6.482840	7.225196	8.025386	8.587967	9.498852	10.460304	11.518758	12.776495	13.997205	15.485436
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	3.061597	3.499111	3.956722	4.465461	5.071220	5.781391	6.477548	7.240464	8.037722	8.665888	9.231992	10.258864	11.265793	12.442045	13.864620	15.236298	16.905196
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	3.534310	4.016903	4.523210	5.083535	5.739573	6.497833	7.246560	8.053800	8.668608	9.329993	9.843353	10.998878	12.049855	13.341083	14.924485	16.443408	18.288605
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	4.053270	4.583592	5.141136	5.755776	6.463314	7.270068	8.072844	8.676096	9.321858	9.961848	10.645206	12.414246	13.701714	15.279654	17.213352	19.217016	20.646132
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	4.620196	5.200390	5.812454	6.484336	7.244844	8.099944	8.687752	9.319677	9.941790	10.787470	11.616038	13.792843	15.311111	17.168814	19.444293	21.921204	22.942724
83	1.096844	2.016528	2.796032	3.850220	4.723292	5.852988	6.772328	7.778700	8.893948	10.114976	5.236831	5.869147	6.538751	7.270607	8.085018	8.708881	9.322869	9.928799	10.753796	11.785457	12.788520	15.133872	16.876928	19.007242	21.615664	24.553911	25.176510
84	1.351200	2.290560	3.099680	4.158560	5.070400	6.264320	7.206720	8.230880	9.361920	10.596480	5.904545	6.591266	7.321473	8.115917	8.699288	9.337037	9.922713	10.728605	11.736029	12.989505	14.203709	16.436228	18.397970	20.793464	23.725901	27.113316	27.346013
85	1.570350	2.502555	3.318760	4.349275	5.265675	6.485705	7.422985	8.433925	9.546510	10.758275	6.625040	7.368480	8.161680	8.732560	9.333120	9.928800	10.711760	11.696560	12.921360	14.441840	15.913760	17.698800	19.873040	22.526160	25.773280	29.597360	29.449280

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.178605	0.200205	0.220833	0.1833	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285
0.200205	0.220833	0.233333	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172
0.205605	0.228285	0.248333	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058
0.208845	0.230445	0.268333	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.209520	0.229365	0.291667	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.206955	0.225180	0.321667	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.201285	0.217755	0.355000	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.182520	0.195615	0.311850	0.2458	0.2613	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853
0.199260	0.213570	0.331830	0.2613	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565
0.216810	0.233415	0.352755	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821
0.236250	0.255420	0.375300	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504
0.257445	0.279450	0.398115	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765
0.280665	0.306045	0.426060	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207
0.306180	0.335880	0.471825	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887
0.334800	0.369090	0.517725	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803
0.366255	0.405540	0.568485	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957
0.400815	0.444555	0.624645	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349
0.437670	0.486405	0.686340	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952
0.458231	0.509503	0.684905	0.566085	0.612495	0.659003	0.705413	0.778928	0.852345	0.92586	0.999278	1.072793	1.239713	1.40673	1.573748	1.740668	1.907588	2.225048	2.48664	2.707088	2.945183	3.206483	3.490793	3.798308	4.129028	4.48032	4.846238
0.478240	0.531920	0.708332	0.59679	0.642105	0.687325	0.758955	0.83049	0.90212	0.973655	1.045285	1.207925	1.37066	1.533395	1.696035	1.858675	2.167995	2.42288	2.637675	2.869665	3.124265	3.401285	3.700915	4.023155	4.36544	4.721975	5.089815
0.497459	0.553707	0.725571	0.625208	0.669238	0.738983	0.808635	0.87838	0.948033	1.017778	1.176138	1.33459	1.493043	1.651403	1.809763	2.110943	2.35912	2.568263	2.794148	3.042048	3.311778	3.603523	3.917283	4.25056	4.597713	4.955873	5.32504
0.515788	0.574866	0.736731	0.65115	0.71901	0.78678	0.85464	0.92241	0.99027	1.14435	1.29852	1.45269	1.60677	1.76085	2.05389	2.29536	2.49885	2.71863	2.95983	3.22227	3.50613	3.81141	4.13568	4.47345	4.82193	5.18112	5.55093
0.533000	0.594705	0.741588	0.699038	0.764925	0.8309	0.896788	0.962763	1.112563	1.26245	1.412338	1.562138	1.711938	1.996838	2.2316	2.429438	2.643113	2.877613	3.132763	3.408738	3.705538	4.0208	4.349188	4.687988	5.0372	5.396738	5.766775
0.548736	0.612384	0.766944	0.74307	0.80716	0.871165	0.935255	1.080775	1.22638	1.371985	1.517505	1.663025	1.939785	2.16784	2.360025	2.567595	2.795395	3.043255	3.311345	3.599665	3.90592	4.224925	4.554045	4.89328	5.242545	5.60201	5.971505
0.561881	0.626948	0.782409	0.78342	0.845543	0.907748	1.048988	1.19031	1.331633	1.472873	1.614113	1.882733	2.10408	2.290613	2.492078	2.713178	2.953748	3.213953	3.493793	3.79104	4.100663	4.420103	4.74936	5.088353	5.437245	5.795873	6.164235
0.571704	0.636942	0.788168	0.81992	0.88024	1.0172	1.15424	1.29128	1.42824	1.5652	1.82568	2.04032	2.2212	2.41656	2.63096	2.86424	3.11656	3.38792	3.67616	3.9764	4.28616	4.60544	4.93416	5.27248	5.62024	5.97744	6.34416
0.576734	0.642218	0.784049	0.852733	0.985413	1.11817	1.250928	1.383608	1.516288	1.768628	1.97656	2.151788	2.341043	2.548743	2.774733	3.019168	3.282048	3.56128	3.852138	4.152218	4.46152	4.779968	5.107715	5.444608	5.790645	6.145905	6.510388
0.576660	0.642530	0.770210	0.953625	1.0821	1.210575	1.338975	1.467375	1.711575	1.9128	2.082375	2.265525	2.466525	2.685225	2.921775	3.176175	3.4464	3.727875	4.018275	4.3176	4.625775	4.94295	5.268975	5.60385	5.94765	6.300375	6.66195
0.636249	0.709734	0.877335	1.074886	1.202505	1.330049	1.457593	1.700165	1.900048	2.068493	2.250422	2.450082	2.667324	2.902297	3.155001	3.423424	3.703023	3.991487	4.288816	4.594937	4.909997	5.233849	5.566491	5.907999	6.258373	6.617537	6.985642
0.701964	0.784176	0.981104	1.194434	1.321122	1.44781	1.688754	1.887296	2.05461	2.235318	2.433638	2.649422	2.882818	3.133826	3.400448	3.67817	3.964698	4.260032	4.564098	4.877044	5.198722	5.529132	5.868348	6.21637	6.573124	6.938758	7.363888
0.774453	0.866243	1.081447	1.312196	1.438028	1.677344	1.874544	2.040728	2.220215	2.417195	2.631521	2.86334	3.112652	3.377472	3.653318	3.93791	4.231248	4.53326	4.844091	5.163596	5.491773	5.828697	6.174368	6.528711	6.891875	7.314132	7.862516
0.854370	0.956472	1.178298	1.428245	1.665933	1.861792	2.026845	2.205111	2.400751	2.613619	2.843861	3.091477	3.354496	3.628465	3.911121	4.202464	4.502421	4.811138	5.128469	5.454414	5.789046	6.132365	6.484298	6.844991	7.264376	7.809029	8.477271
0.942175	1.055015	1.271725	1.654523	1.84904	2.012963	2.190008	2.384308	2.595718	2.824383	3.070303	3.33152	3.603613	3.884333	4.17368	4.471583	4.778185	5.093343	5.417055	5.749395	6.090363	6.439885	6.798108	7.21462	7.755543	8.419208	9.228743
1.037824	1.161472	1.460544	1.836288	1.99908	2.174904	2.367864	2.577816	2.804904	3.049128	3.308544	3.57876	3.857544	4.144896	4.440744	4.745232	5.058216	5.379696	5.709744	6.04836	6.395472	6.751224	7.164864	7.702056	8.361144	9.165096	10.141272
1.141182	1.276128	1.606752	1.985198	2.159801	2.351421	2.559915	2.785426	3.027954	3.285568	3.553908	3.830756	4.116112	4.409906	4.712279	5.02309	5.342337	5.670093	6.006358	6.351059	6.704341	7.115108	7.64857	8.303081	9.10145	10.070847	11.251884
1.252338	1.397914	1.721430	2.144697	2.334977	2.542013	2.765947	3.006779	3.262592	3.529055	3.803967	4.087328	4.379067	4.679326	4.987963	5.304978	5.630442	5.964355	6.306646	6.657457	7.065352	7.595083	8.245017	9.037803	10.000421	11.173199	13.43959
1.370243	1.526647	1.842627	2.318534	2.524112	2.746469	2.985605	3.239616	3.504203	3.777179	4.058544	4.348229	4.646373	4.952837	5.267619	5.590791	5.922353	6.262233	6.610574	7.015596	7.541597	8.186954	8.974157	9.929996	11.094515	13.344945	15.007688
1.494720	1.665120	1.973220	2.50621	2.72699	2.96443	3.21664	3.47935	3.75039	4.02976	4.31739	4.61342	4.91771	5.23026	5.55114	5.88035	6.21782	6.56369	6.96584	7.48811	8.12889	8.91051	9.85957	11.01583	13.2503	14.90125	16.5522
1.665865	1.857146	2.142810	2.921775	3.176175	3.4464	3.727875	4.018275	4.3176	4.625775	4.94295	5.268975	5.60385	5.94765	6.300375	6.66195	7.032525	7.4634	8.022975	8.709525	9.546975	10.563825	11.802675	14.19675	15.965625	17.7345	19.503375
1.856610	2.069859	2.325733	3.38792	3.67616	3.9764	4.28616	4.60544	4.93416	5.27248	5.62024	5.97744	6.34416	6.7204	7.10608	7.50136	7.96096	8.55784	9.29016	10.18344	11.26808	12.58952	15.1432	17.03	18.9168	20.8036	21.44496
2.067814	2.304168	2.521883	3.90592	4.224925	4.554045	4.89328	5.242545	5.60201	5.971505	6.35103	6.74067	7.140425	7.55021	7.970195	8.45852	9.092705	9.870795	10.819905	11.972335	13.376365	16.08965	18.094375	20.0991	22.103825	22.78527	23.466715
2.300384	2.560912	2.729549	4.47345	4.82193	5.18112	5.55093	5.93154	6.32277	6.72462	7.13718	7.56045	7.99434	8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873
2.555097	2.839379	2.945021	5.089815	5.46896	5.859315	6.26107	6.674035	7.09821	7.53369	7.980475	8.43847	8.907865	9.45364	10.162435	11.032065	12.092835	13.380845	14.950055	17.98255	20.223125	22.4637	24.704275	25.46589	26.227505	26.989215	27.75083
2.831186	3.136437	3.166401	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131
3.125647	3.450579	3.393634	6.476085	6.92013	7.376565	7.84539	8.32671	8.820525	9.32673	9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755
3.436860	3.782251	3.626608	7.24966	7.72783	8.21898	8.72322	9.24055	9.77086	10.31437	10.94632	11.76703	12.77397	14.00223	15.49361	17.31059	20.8219	23.41625	26.0106	28.60495	29.48682	30.36869	31.25067	32.13254	33.01441	33.01441	33.01441
3.765095	4.131658	3.865387	8.079095	8.59257	9.11973	9.660575	10.21499	10.783205	11.44388	12.301895	13.354605	14.638695	16.197865	18.097435	21.76835	24.480625	27.1929	29.905175	30.82713	31.749085	32.671155	33.59311	34.515065	34.515065	34.515065	34.515065
4.005504	4.383984	4.004421	8.96616	9.51624	10.0806	10.65912	11.25204	11.94144	12.83676	13.93524	15.27516	16.90212	18.88428	22.7148	25.545	28.3752	31.2054	32.16744	33.12948	34.09164	35.05368	36.01572	36.01572	36.01572	36.01572	36.01572
5.140637	9.546075	8.629929	9.159381	9.702578	10.259403	10.830089	11.493636	12.355382	13.412669	14.702342	16.268291	18.17612	21.862995	24.587063	27.31113	30.035198	30.961161	31.887125	32.813204	33.739167	34.665131	34.665131	34.665131	34.665131	34.665131	34.665131
9.174150	9.757233	8.802522	9.324555	9.859686	10.408137	11.045832	11.874003	12.890097	14.129523	15.634461	17.467959	21.01119	23.629125	26.24706	28.864995	29.754882	30.644769	31.534767	32.424654	33.314541	33.314541	33.314541	33.314541	33.314541	33.314541	0
9.361670	9.936024	8.946533	9.459969	9.986186	10.598028	11.392625	12.367526	13.556705	15.000632	16.759799	20.159385	22.671188	25.18299	27.694793	28.548603	29.402414	30.256331	31.110141	31.963952	31.963952	31.963952	31.963952	31.963952	31.963952	0	0
9.516192	10.080558	9.060252	9.564234	10.150224	10.911246	11.844954	12.983886	14.366802	16.051638	19.30758	21.71325	24.11892	26.52459	27.342324	28.160058	28.977894	29.795628	30.613362	30.613362	30.613362	30.613362	30.613362	30.613362	0	0	0
9.635828	10.188848	9.142283	9.70242	10.429868	11.322383	12.411068	13.732973	15.343478	18.455775	20.755313	23.05485	25.354388	26.136045	26.917703	27.699458	28.481115	29.262773	29.262773	29.262773	29.262773	29.262773	29.262773	0	0	0	0
9.718593	10.259202	10.923501	11.742552	12.747417	13.973064	15.461343	17.274564	20.778525	23.367459	25.956393	28.54542	29.425386	30.305445	31.185504	32.065563	32.945622	32.945622	32.945622	32.945622	32.945622	32.945622	0	0	0	0	0
9.762789	10.504076	11.127548	12.079808	13.241193	14.651618	16.369845	19.690277	22.143674	24.597071	27.050379	27.884315	28.718339	29.552274	30.38621	31.220234	31.220234	31.220234	31.220234	31.220234	31.220234	0	0	0	0	0	0
9.962277	10.886319	11.421648	12.519864	13.853364	15.478008	18.617592	20.937252	23.256996	25.576656	26.365164	27.153672	27.942264	28.730772	29.51928	29.51928	29.51928	29.51928	29.51928	29.51928	0	0	0	0	0	0	0
10.285394	11.354999	11.805114	13.062566	14.594451	17.554793	19.742076	21.92936	24.116643	24.860127	25.603611	26.347175	27.090659	27.834222	27.834222	27.834222	27.834222	27.834222	27.834222	0	0	0	0	0	0	0	0
11.231665	12.525794	12.907950	14.421675	17.346975	19.5084	21.66975	23.831175	24.5658	25.300575	26.035275	26.769975	27.50475	27.50475	27.50475	27.50475	27.50475	27.50475	0	0	0	0	0	0	0	0	0
13.272145	14.853795	16.399733	19.726187	22.18409	24.641917	27.099744	27.935227	28.77071	29.606193	30.441676	31.277159	31.277159	31.277159	31.277159	31.277159	31.277159	0	0	0	0	0	0	0	0	0	0
15.628640	17.586476	21.762600	24.474204	27.185732	29.897336	30.818988	31.740716	32.66252	33.584248	34.505976	34.505976	34.505976	34.505976	34.505976	34.505976	0	0	0	0	0	0	0	0	0	0	0
17.305065	19.530527	28.031589	30.393297	31.969197	33.642635	35.419959	37.305684	38.465807	39.521507	39.521507	39.521507	39.521507	39.521507	39.521507	0	0	0	0	0	0	0	0	0	0	0	0
18.940999	21.427637	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.180444	44.180444	44.180444	44.180444	44.180444	0	0	0	0	0	0	0	0	0	0	0	0	0
20.535253	23.276815	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.50142	49.50142	49.50142	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.393176	24.531936	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.441894	54.441894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.200216	25.748393	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.118708	56.118708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.954897	26.925096	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	56.837577	56.837577	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.655983	28.061115	44.957648	47.387804	49.966704	52.701584	54.06644	54.06644	54.06644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.301920	29.155280	48.412000	51.04664	52.49456	52.49456	52.49456	52.49456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662	14.9756
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662	14.9756	16.5707
1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369
2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929
2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875
2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646
3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045
3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062
3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079
3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097
4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114
4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131
4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131
5.223758	5.61288	6.013508	6.425835	6.849668	7.285005	7.731945	8.190488	8.660535	9.142283	9.70242	10.429868	11.322383	12.411068	13.732973	15.343478	18.455775	20.755313	23.05485	25.354388	26.136045	26.917703	27.699458	28.481115	29.262773	29.262773	29.262773
5.46896	5.859315	6.26107	6.674035	7.09821	7.53369	7.980475	8.43847	8.907865	9.45364	10.162435	11.032065	12.092835	13.380845	14.950055	17.98255	20.223125	22.4637	24.704275	25.46589	26.227505	26.989215	27.75083	28.512445	28.512445	28.512445	28.512445
5.705123	6.096305	6.498403	6.911415	7.335435	7.770463	8.216405	8.673448	9.20486	9.895003	10.741748	11.774603	13.028718	14.556633	17.509325	19.690938	21.87255	24.054163	24.795735	25.537308	26.278973	27.020545	27.762118	27.762118	27.762118	27.762118	27.762118
5.93154	6.32277	6.72462	7.13718	7.56045	7.99434	8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873	26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179
6.147138	6.537825	6.938925	7.350438	7.772275	8.204613	8.7073	9.360138	10.161113	11.138138	12.324463	13.769788	16.562875	18.626563	20.69025	22.753938	23.455425	24.156913	24.858488	25.559975	26.261463	26.261463	26.261463	26.261463	26.261463	26.261463	0
6.35103	6.74067	7.140425	7.55021	7.970195	8.45852	9.092705	9.870795	10.819905	11.972335	13.376365	16.08965	18.094375	20.0991	22.103825	22.78527	23.466715	24.148245	24.82969	25.511135	25.511135	25.511135	25.511135	25.511135	25.511135	0	0
6.542415	6.930413	7.328145	7.735778	8.20974	8.825273	9.580478	10.501673	11.620208	12.982943	15.616425	17.562188	19.50795	21.453713	22.115115	22.776518	23.438003	24.099405	24.760808	24.760808	24.760808	24.760808	24.760808	24.760808	0	0	0
6.7204	7.10608	7.50136	7.96096	8.55784	9.29016	10.18344	11.26808	12.58952	15.1432	17.03	18.9168	20.8036	21.44496	22.08632	22.72776	23.36912	24.01048	24.01048	24.01048	24.01048	24.01048	24.01048	0	0	0	0
6.884015	7.266943	7.71218	8.290408	8.999843	9.865208	10.915953	12.196098	14.669975	16.497813	18.32565	20.153488	20.774805	21.396123	22.017518	22.638835	23.260153	23.260153	23.260153	23.260153	23.260153	23.260153	0	0	0	0	0
7.032525	7.4634	8.022975	8.709525	9.546975	10.563825	11.802675	14.19675	15.965625	17.7345	19.503375	20.10465	20.705925	21.307275	21.90855	22.509825	22.509825	22.509825	22.509825	22.509825	22.509825	0	0	0	0	0	0
7.413644	7.969489	8.651462	9.483329	10.4934	11.723991	14.102105	15.859188	17.61627	19.373353	19.970619	20.567886	21.165227	21.762493	22.35976	22.35976	22.35976	22.35976	22.35976	22.35976	0	0	0	0	0	0	0
7.916002	8.593398	9.419682	10.422974	11.645306	14.00746	15.75275	17.49804	19.24333	19.836588	20.429846	21.023178	21.616436	22.209694	22.209694	22.209694	22.209694	22.209694	22.209694	0	0	0	0	0	0	0	0
8.535335	9.356036	10.352549	11.566622	13.912815	15.646313	17.37981	19.113308	19.702557	20.291807	20.88113	21.470379	22.059629	22.059629	22.059629	22.059629	22.059629	22.059629	0	0	0	0	0	0	0	0	0
9.292389	10.282123	11.487937	13.81817	15.539875	17.26158	18.983285	19.568526	20.153767	20.739081	21.324322	21.909563	21.909563	21.909563	21.909563	21.909563	21.909563	0	0	0	0	0	0	0	0	0	0
10.211698	11.409253	13.723525	15.433438	17.14335	18.853263	19.434495	20.015728	20.597033	21.178265	21.759498	21.759498	21.759498	21.759498	21.759498	21.759498	0	0	0	0	0	0	0	0	0	0	0
11.330568	13.62888	15.327	17.02512	18.72324	19.300464	19.877688	20.454984	21.032208	21.609432	21.609432	21.609432	21.609432	21.609432	21.609432	0	0	0	0	0	0	0	0	0	0	0	0
13.534235	15.220563	16.90689	18.593218	19.166433	19.739649	20.312936	20.886151	21.459367	21.459367	21.459367	21.459367	21.459367	21.459367	0	0	0	0	0	0	0	0	0	0	0	0	0
15.114125	16.78866	18.463195	19.032402	19.601609	20.170887	20.740094	21.309301	21.309301	21.309301	21.309301	21.309301	21.309301	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.67043	18.333173	18.898371	19.46357	20.028839	20.594037	21.159236	21.159236	21.159236	21.159236	21.159236	21.159236	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.20315	18.76434	19.32553	19.88679	20.44798	21.00917	21.00917	21.00917	21.00917	21.00917	21.00917	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.10465	20.705925	21.307275	21.90855	22.509825	22.509825	22.509825	22.509825	22.509825	22.509825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.08632	22.72776	23.36912	24.01048	24.01048	24.01048	24.01048	24.01048	24.01048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.148245	24.82969	25.511135	25.511135	25.511135	25.511135	25.511135	25.511135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.512445	28.512445	28.512445	28.512445	28.512445	28.512445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.513755	31.513755	31.513755	31.513755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.01441	33.01441	33.01441	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.515065	34.515065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.01572	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	11.7072	12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0
11.7072	12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0
12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0
13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0
14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0
16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0	0
18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0	0	0
18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0
21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0
23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0
26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0
26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.262773	29.262773	29.262773	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.512445	28.512445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.762118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.036000	0.036000	0.024300	0.021600	0.017500	0.016500	0.016000	0.014400	0.013900	0.013900	0.014400	0.017000	0.019600	0.023700	0.034000	0.043800	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800
1	0.023700	0.022200	0.019600	0.017000	0.013900	0.011900	0.011900	0.011900	0.012900	0.014400	0.017000	0.019600	0.023700	0.034000	0.041200	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300
2	0.017500	0.018100	0.016000	0.013400	0.011900	0.011900	0.011900	0.012900	0.014400	0.017000	0.019600	0.023700	0.031900	0.041200	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700
3	0.017000	0.014400	0.012900	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.023700	0.031400	0.038100	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200
4	0.014400	0.012300	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.022700	0.031400	0.038100	0.054200	0.063300	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700
5	0.011900	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.031400	0.038100	0.054200	0.061600	0.066700	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700
6	0.011300	0.011300	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.029800	0.038100	0.054200	0.061600	0.065600	0.068900	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200
7	0.009800	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.029300	0.037100	0.051800	0.061600	0.065600	0.068400	0.070200	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700
8	0.009800	0.010800	0.013400	0.016500	0.019100	0.022200	0.029300	0.037100	0.051800	0.060400	0.065600	0.068400	0.070200	0.065800	0.070500	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800
9	0.010300	0.011900	0.015400	0.018500	0.022200	0.029300	0.037100	0.051800	0.060400	0.065000	0.068400	0.070200	0.065800	0.067900	0.068900	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300
10	0.010800	0.013900	0.017500	0.021600	0.029300	0.037100	0.051800	0.060400	0.065000	0.067800	0.070200	0.065800	0.067900	0.068500	0.066900	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900
11	0.013400	0.016500	0.020600	0.029300	0.037100	0.051800	0.060400	0.065000	0.067800	0.070200	0.065800	0.067900	0.068500	0.065800	0.064300	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600
12	0.016000	0.020600	0.029300	0.037100	0.051300	0.060400	0.065000	0.067800	0.069500	0.065800	0.067900	0.068500	0.065800	0.063300	0.061300	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800
13	0.019600	0.029300	0.037100	0.051300	0.058100	0.063800	0.067300	0.068900	0.062800	0.064800	0.065800	0.065800	0.063300	0.060800	0.059300	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800	0.083900
14	0.028300	0.037100	0.051300	0.058100	0.061600	0.066100	0.068400	0.062300	0.061800	0.062800	0.062800	0.062800	0.060300	0.058700	0.058200	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800	0.083900	0.092200
15	0.034800	0.048400	0.054900	0.058100	0.060800	0.063000	0.057900	0.057500	0.056500	0.056500	0.056100	0.056100	0.054100	0.053600	0.053600	0.054600	0.054100	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200
16	0.048400	0.054900	0.058100	0.060800	0.063000	0.056500	0.057000	0.055600	0.054600	0.053600	0.053100	0.052700	0.052200	0.052700	0.052700	0.054100	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800
17	0.054900	0.058100	0.060800	0.063000	0.056100	0.055000	0.055000	0.053600	0.052200	0.050800	0.049800	0.050800	0.050200	0.051300	0.052700	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300
18	0.054400	0.057100	0.058700	0.053600	0.053100	0.051700	0.051700	0.050200	0.048800	0.047800	0.047800	0.048800	0.048300	0.050200	0.052700	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300	0.132300
19	0.052300	0.054400	0.049300	0.050200	0.049300	0.048300	0.047800	0.046400	0.045900	0.045900	0.046400	0.046800	0.047300	0.049800	0.052700	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300	0.132300	0.148300
20	0.045500	0.047200	0.043200	0.043800	0.043300	0.042800	0.041900	0.041100	0.041400	0.041800	0.043000	0.044000	0.045400	0.047700	0.051800	0.055600	0.057800	0.061000	0.065000	0.069300	0.074600	0.081700	0.089700	0.099400	0.111000	0.123900	0.138600	0.154800
21	0.038300	0.039700	0.037000	0.037700	0.037800	0.037300	0.036400	0.037800	0.037600	0.038000	0.040300	0.041700	0.043100	0.046400	0.051300	0.053600	0.058400	0.062300	0.066300	0.071000	0.077400	0.084600	0.093500	0.104100	0.116800	0.129400	0.144100	0.160100
22	0.030800	0.032300	0.030900	0.031600	0.032100	0.032100	0.032100	0.032600	0.033600	0.035200	0.038000	0.039800	0.042000	0.045600	0.050600	0.053700	0.059600	0.063500	0.067900	0.073800	0.080200	0.088200	0.097800	0.109300	0.121400	0.134000	0.148500	0.164200
23	0.028000	0.029300	0.028800	0.029400	0.030000	0.030300	0.030300	0.030800	0.032100	0.033900	0.036900	0.039600	0.042100	0.045800	0.050900	0.054800	0.059200	0.065200	0.070700	0.076600	0.083700	0.092100	0.102100	0.113300	0.125200	0.137500	0.151500	0.166700
24	0.025200	0.026300	0.026600	0.027400	0.028400	0.028700	0.029000	0.029800	0.030900	0.033000	0.036600	0.039500	0.042300	0.046600	0.051800	0.056300	0.060800	0.067800	0.073400	0.079900	0.087400	0.096100	0.105800	0.116600	0.127800	0.139600	0.152900	0.167500
25	0.020700	0.021900	0.023400	0.024500	0.025000	0.025600	0.026500	0.027400	0.028500	0.031000	0.034600	0.037700	0.041000	0.045800	0.050400	0.054800	0.060200	0.066000	0.073000	0.079500	0.086300	0.094400	0.103100	0.112300	0.122600	0.133000	0.145000	0.158400
26	0.020300	0.021100	0.022800	0.023800	0.024800	0.025700	0.026800	0.027900	0.029700	0.032100	0.035900	0.039200	0.043700	0.048400	0.053100	0.058700	0.065000	0.072000	0.079800	0.087100	0.094900	0.103700	0.113100	0.123100	0.133700	0.145500	0.158900	0.173600
27	0.019700	0.020700	0.022600	0.023600	0.024800	0.026000	0.027600	0.029100	0.030800	0.033700	0.037700	0.041600	0.046300	0.051800	0.057000	0.063500	0.070900	0.078700	0.086800	0.095600	0.104100	0.113400	0.123700	0.134500	0.146100	0.159200	0.173900	0.189800
28	0.019100	0.020700	0.022600	0.024300	0.025800	0.027000	0.028700	0.031000	0.033100	0.035600	0.040400	0.044400	0.049300	0.055600	0.061600	0.069100	0.077300	0.085800	0.094700	0.104400	0.113800	0.123700	0.134600	0.146600	0.159600	0.174000	0.189800	0.207600
29	0.018800	0.020500	0.023400	0.025300	0.026800	0.028600	0.030600	0.033300	0.035300	0.038300	0.043100	0.047700	0.053400	0.060300	0.067100	0.075400	0.084200	0.093700	0.103300	0.113200	0.123800	0.134600	0.146500	0.159800	0.174100	0.189600	0.207300	0.227400
30	0.018100	0.020400	0.024100	0.026300	0.028300	0.030500	0.033000	0.035500	0.037800	0.041200	0.046500	0.052100	0.059300	0.065700	0.072800	0.081700	0.091500	0.101700	0.112000	0.122600	0.133400	0.146100	0.159400	0.173700	0.189400	0.206700	0.226700	0.249000
31	0.018100	0.020900	0.025000	0.027800	0.030200	0.032900	0.035300	0.038000	0.041000	0.044600	0.050700	0.057900	0.064500	0.071300	0.079300	0.089100	0.099400	0.110200	0.121300	0.132600	0.144600	0.158500	0.173100	0.188500	0.206200	0.225600	0.247900	0.273000
32	0.018000	0.021400	0.026300	0.029600	0.032500	0.035200	0.037900	0.041200	0.044100	0.048900	0.056400	0.063000	0.069900	0.077700	0.086200	0.096300	0.107300	0.118600	0.130500	0.142900	0.156200	0.170700	0.187500	0.204700	0.224400	0.246300	0.271400	0.299800
33	0.018000	0.021900	0.027200	0.031100	0.034500	0.037800	0.040700	0.044100	0.047900	0.052700	0.060600	0.068100	0.075400	0.084400	0.093700	0.104200	0.115600	0.127500	0.140300	0.154100	0.168800	0.184500	0.203200	0.222600	0.244500	0.269100	0.297600	0.329700
34	0.018200	0.022300	0.028400	0.033100	0.037100	0.040700	0.043900	0.048000	0.052400	0.058100	0.065400	0.073300	0.081700	0.091400	0.101000	0.111900	0.123700	0.136400	0.150500	0.165700	0.181600	0.199300	0.219100	0.242000	0.267400	0.294600	0.326700	0.362500
35	0.018400	0.023100	0.030200	0.035400	0.039900	0.044100	0.048300	0.052900	0.058000	0.063200	0.070600	0.079000	0.088100	0.098300	0.108900	0.119900	0.132400	0.146100	0.161500	0.177800	0.195700	0.215700	0.237800	0.263300	0.291300	0.322800	0.358700	0.397800
36	0.018016	0.023037	0.031209	0.036722	0.041940	0.046764	0.051686	0.057199	0.061925	0.068718	0.075610	0.084372	0.094217	0.105243	0.116171	0.127985	0.141276	0.155846	0.171795	0.189516	0.208911	0.230373	0.255182	0.281961	0.313366	0.347135	0.385038	0.426387
37	0.017830	0.023062	0.031977	0.038372	0.044380	0.049904	0.055718	0.060853	0.067249	0.073547	0.080621	0.089729	0.100388	0.112016	0.124032	0.136629	0.150873	0.165990	0.183238	0.202327	0.223258	0.246514	0.272870	0.302328	0.336921	0.372290	0.412310	0.456593
38	0.017735	0.023361	0.032324	0.039189	0.045291	0.051394	0.057496	0.063026	0.069796	0.076661	0.084671	0.094587	0.106125	0.119188	0.131869	0.145313	0.160093	0.176398	0.195086	0.215586	0.238280	0.263738	0.292438	0.324476	0.361281	0.398372	0.441184	0.488573
39	0.017728	0.023544	0.033205	0.040240	0.046619	0.052903	0.059188	0.065097	0.072226	0.079636	0.088547	0.099147	0.111997	0.126442	0.140325	0.154301	0.170247	0.187881	0.207861	0.230091	0.254948	0.282713	0.313573	0.347623	0.384486	0.425946	0.471626	0.522466
40	0.017712	0.024170	0.034409	0.041513	0.048339	0.054428	0.060977	0.066974	0.074077	0.082379	0.091881	0.103874	0.117988	0.134132	0.148338	0.163467	0.180718	0.199629	0.221308	0.245662	0.272691	0.302580	0.335052	0.371214	0.410605	0.454885	0.503870	0.558758
41	0.017868	0.025124	0.035645	0.043173	0.049704	0.055962	0.062583	0.068569	0.075825	0.084623	0.095507	0.108477	0.124259	0.141583	0.157183	0.173509	0.192103	0.212601	0.236274	0.262758	0.291782	0.323255	0.357449	0.396359	0.438262	0.485699	0.538395	0.597350
42	0.018276	0.025943	0.037176	0.044842	0.051261	0.057413	0.063653	0.069894	0.077115	0.086743	0.098867	0.113310	0.130426	0.149594	0.166532	0.184095	0.204154	0.226619	0.252205	0.280733	0.311312	0.344476	0.380760	0.422571	0.467503	0.518496	0.575018	0.638047
43	0.018484	0.026981	0.038106	0.046165	0.053173	0.059568	0.066226	0.072796	0.080417	0.090666	0.103368	0.117910	0.135430	0.155490	0.173623	0.192545	0.214532	0.238885	0.266479	0.296351	0.328500	0.363803	0.402347	0.447373	0.495728	0.553282	0.613550	0.680389
44	0.018845	0.028052	0.039067	0.047500	0.054470	0.061526	0.068582	0.075466	0.083813	0.094483	0.107821	0.122879	0.140864	0.161344	0.180877	0.201615	0.225451	0.251610	0.280437	0.311845	0.346179	0.383611	0.424743	0.473533	0.525249	0.589873	0.653722	0.723508
45	0.019013	0.029322	0.039800	0.048334	0.055855	0.063122	0.070727	0.078416	0.087204	0.098189	0.112470	0.128187	0.146270	0.167648	0.188689	0.211250	0.236854	0.264232	0.294483	0.327945	0.364280	0.404333	0.448442	0.500916	0.556010	0.627835	0.694421	0.767852
46	0.020592	0.032611	0.043538	0.052952	0.061272	0.069425	0.078082	0.086403	0.095397	0.107332	0.122965	0.140111	0.159695	0.183061	0.206931	0.232062	0.259883	0.289973	0.323424	0.360154	0.400582	0.445465	0.494802	0.552881	0.613817	0.696859	0.769898	0.851258
47	0.022405	0.036366	0.047234	0.057600	0.067047	0.076410	0.086108	0.094635	0.104500	0.117374	0.134429	0.153239	0.174808	0.200138	0.226723	0.254144	0.284491	0.317680	0.354548	0.395428	0.440488	0.490481	0.545406	0.609193	0.675572	0.772130	0.853054	0.943844
48	0.024114	0.038498	0.050056	0.061282	0.072008	0.082319	0.093294	0.103439	0.115246	0.129548	0.149753	0.171206	0.194488	0.221428	0.248286	0.278220	0.311646	0.348315	0.389225	0.434791	0.484765	0.540309	0.600925	0.669940	0.742779	0.854865	0.945416	1.047191
49	0.025968	0.040440	0.052928	0.064837	0.076828	0.088489	0.100894	0.113051	0.126945	0.143071	0.166971	0.191616	0.216591	0.244379	0.271504	0.304501	0.341303	0.382074	0.427642	0.478171	0.533498	0.594530	0.660525	0.735699	0.816332	0.946832	1.048305	1.162100
50	0.027801	0.042277	0.055683	0.068514	0.081839	0.094752	0.108981	0.123622	0.139907	0.158496	0.186543	0.214590	0.240499	0.269040	0.296429	0.332784	0.373497	0.418982	0.469483	0.525249	0.585949	0.652160	0.724376	0.807037	0.897183	1.049263	1.162768	1.289762
51	0.029693	0.043927	0.058242	0.071820	0.087035	0.101596	0.117874	0.135297	0.154684	0.175706	0.208263	0.239510	0.266423	0.296034	0.323028	0.363437	0.408591	0.458980	0.514931	0.576036	0.641476	0.713787	0.793624	0.885321	0.986508	1.163114	1.289904	1.430518
52	0.031482	0.045475	0.060524	0.075167	0.092414	0.108684	0.127313	0.148138	0.170998	0.194671	0.232173	0.266828	0.294975	0.325481	0.352164	0.397069	0.447100	0.502824	0.564000	0.630056	0.701237	0.780960	0.870038	0.972214	1.085209	1.289479	1.429889	1.584373
53	0.034140	0.049754	0.066823	0.083246	0.102177	0.119894	0.140766	0.163580	0.187931	0.214466	0.254673	0.293667	0.324652	0.355475	0.397381	0.447215	0.502389	0.563469	0.629564	0.701403	0.779714	0.868542	0.968373	1.081957	1.208242	1.428613	1.582970	1.751890
54	0.036766	0.054304	0.073773	0.092276	0.113032	0.132743	0.155671	0.180530	0.206354	0.235719	0.278920	0.322926	0.354302	0.401043	0.448107	0.503134	0.563391	0.629521	0.701363	0.780285	0.867251	0.966607	1.078191	1.204337	1.344320	1.580601	1.749466	1.932329
55	0.039760	0.059360	0.081440	0.102160	0.125600	0.147040	0.172240	0.198640	0.225840	0.258720	0.305440	0.355280	0.399520	0.449920	0.505200	0.565360	0.631120	0.703040	0.782080	0.869520	0.966480	1.077280	1.201840	1.340800	1.499760	1.745920	1.928800	2.125680
56	0.044608	0.067240	0.092332	0.116686	0.142762	0.166624	0.194422	0.223450	0.253052	0.291592	0.345056	0.403112	0.457888	0.514058	0.583102	0.651080	0.723978	0.805568	0.896178	0.996874	1.108312	1.233936	1.374402	1.532416	1.706010	1.973330	2.176034	2.398500
57	0.050232	0.075936	0.105000	0.132888	0.162456	0.188580	0.218988	0.250908	0.283332	0.328188	0.389340	0.457044	0.521472	0.586320	0.670824	0.746088	0.828828	0.922236	1.026312	1.141980	1.269576	1.410948	1.568028	1.740900	1.929900	2.223144	2.451288	2.705892
58	0.055212	0.084366	0.119970	0.150672	0.184900	0.210356	0.242950	0.278038	0.313298	0.362060	0.428366	0.500778	0.570696	0.641388	0.737106	0.822246	0.916932	1.023830	1.142940	1.275122	1.419946	1.577326	1.751734	1.941622	2.148366	2.501138	2.761288	3.050334
59	0.060632	0.093720	0.136840	0.170280	0.209880	0.234168	0.268664	0.307384	0.346280	0.398904	0.470184	0.546568	0.621896	0.699072	0.808280	0.905344	1.014024	1.135992	1.271952	1.421728	1.584440	1.758856	1.950344	2.157584	2.387528	2.813800	3.108160	3.434200
60	0.066510	0.103770	0.155790	0.192060	0.238050	0.260370	0.297000	0.339750	0.382230	0.438570	0.514260	0.593550	0.674640	0.760320	0.885420	0.996660	1.120680	1.259730	1.413360	1.581570	1.763460	1.954440	2.163510	2.393550	2.652750	3.163410	3.494340	3.859920
61	0.072496	0.114356	0.176640	0.216200	0.265052	0.299920	0.327888	0.374900	0.420900	0.480608	0.559912	0.641884	0.729744	0.825240	0.969128	1.095904	1.237216	1.394168	1.566484	1.754256	1.955276	2.163288	2.395496	2.654476	2.944368	3.552120	3.922052	4.327588
62	0.078772	0.125678	0.200220	0.242990	0.305124	0.320634	0.361430	0.413036	0.462386	0.524708	0.607334	0.691840	0.787720	0.894504	1.059474	1.203670	1.363282	1.538874	1.731010	1.938280	2.159180	2.389762	2.651270	2.940602	3.262646	3.982310	4.391398	4.833480
63	0.090720	0.145056	0.225600	0.278592	0.326016	0.371808	0.420192	0.478272	0.536832	0.599136	0.688896	0.784512	0.893952	1.022304	1.193664	1.356384	1.535328	1.731072	1.943136	2.171040	2.418144	2.677632	2.970144	3.291648	3.647808	4.453824	4.898304	5.376192
64	0.103880	0.167090	0.253624	0.319088	0.377986	0.430514	0.487746	0.552132	0.618478	0.684628	0.781060	0.890820	1.014398	1.167964	1.343090	1.525370	1.724800	1.940596	2.173444	2.428048	2.708524	2.998310	3.323278	3.678136	4.067490	4.962622	5.441450	5.957224
65	0.119100	0.192200	0.285500	0.365500	0.437400	0.497200	0.563900	0.635500	0.706100	0.788000	0.908000	1.008400	1.150500	1.332600	1.509100	1.712000	1.932000	2.168500	2.428500	2.717200	3.032800	3.354000	3.713000	4.100200	4.517800	5.507100	6.022200	6.578200
66	0.146472	0.237660	0.346086	0.450738	0.544884	0.623118	0.700842	0.785094	0.871896	0.997050	0.635069	0.717591	0.816024	0.946402	1.053305	1.185861	1.334933	1.498283	1.680630	1.882034	2.101710	2.326770	2.575183	2.838963	3.121074	3.809867	4.159617	4.537258
67	0.179296	0.292656	0.417560	0.553488	0.680472	0.762632	0.867048	0.967408	1.102088	1.159392	0.756827	0.848876	0.961604	1.116544	1.220488	1.363533	1.534760	1.725263	1.936506	2.168855	2.422005	2.681133	2.961855	3.258071	3.575027	4.371626	4.766235	5.192320
68	0.217512	0.354994	0.506256	0.669284	0.821182	0.919762	1.044312	1.163880	1.280162	1.391356	0.895686	0.998576	1.125389	1.297589	1.412409	1.569480	1.768679	1.988910	2.231958	2.498376	2.786319	3.078690	3.392709	3.724563	4.120869	4.993739	5.437584	5.916915
69	0.262872	0.428436	0.609876	0.805356	0.987336	1.106028	1.255068	1.396116	1.534896	1.663848	1.056480	1.170622	1.311858	1.501888	1.631096	1.806122	2.035894	2.288668	2.566428	2.867996	3.189404	3.515958	3.866320	4.305280	4.804566	5.680750	6.178486	6.716026
70	0.300850	0.488510	0.694870	0.916850	1.124970	1.260490	1.429120	1.587410	1.742290	1.883200	1.179125	1.298125	1.446688	1.648063	1.788250	1.971813	2.221750	2.495625	2.793438	3.111688	3.449063	3.794875	4.262438	4.761625	5.297688	6.115313	6.644188	7.215250
71	0.360192	0.583632	0.830368	1.096256	1.345792	1.508528	1.709008	1.893696	2.073792	2.234960	1.379637	1.509102	1.675611	1.902348	2.061045	2.262204	2.547216	2.856987	3.188997	3.541608	3.916332	4.428207	4.955076	5.518485	6.122466	6.904422	7.494354	8.069985
72	0.428982	0.695400	0.990204	1.308378	1.607058	1.800858	2.036724	2.251044	2.459208	2.640468	1.607058	1.750187	1.939163	2.192909	2.371281	2.589975	2.911856	3.256661	3.624072	4.068382	4.589780	5.141151	5.734939	6.369177	7.047611	7.692136	8.134033	8.586407
73	0.509936	0.826616	1.178792	1.558344	1.914232	2.143796	2.418832	2.665564	2.903132	3.105204	1.867456	2.027840	2.240832	2.523520	2.722048	2.956864	3.314752	3.695552	4.196480	4.737408	5.321920	5.943168	6.610304	7.318592	7.752704	8.198080	8.654016	9.323246
74	0.604632	0.980934	1.400306	1.851774	2.273388	2.542546	2.861854	3.142576	3.411498	3.641244	2.168039	2.346188	2.584644	2.897534	3.115866	3.361805	3.756351	4.325306	4.886133	5.490821	6.144399	6.842418	7.589844	8.067918	8.262128	8.721626	9.391942	10.281954
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360	4.157280	2.431000	2.709005	2.974400	3.317145	3.551470	3.864965	4.407780	5.036655	5.662865	6.336655	7.065305	7.847840	8.682895	9.105200	9.105200	9.752688	10.672305	11.809851
76	0.759134	1.232819	1.761820	2.329449	2.862184	3.079830	3.454787	3.784114	4.113908	4.439268	2.730291	2.999616	3.307777	3.632097	4.028105	4.409283	5.003460	5.681893	6.365779	7.102067	7.865820	8.744817	9.452244	10.194916	10.913315	11.857083	13.006602	14.403834
77	0.803439	1.303873	1.863389	2.463048	3.030161	3.142881	3.531843	3.878960	4.225851	4.546660	3.064896	3.425704	3.771688	4.133856	4.571300	4.997116	5.644136	6.372688	7.116540	7.917512	8.713928	9.441528	10.432084	11.447460	12.626852	13.781288	15.192492	16

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.061300	0.066000	0.0643	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756
0.059700	0.064300	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995
0.058200	0.063700	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251
0.057700	0.063700	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525
0.057700	0.064300	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808
0.058200	0.066000	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312
0.059700	0.068300	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868
0.061800	0.071200	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469
0.064300	0.075100	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124
0.067900	0.080300	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831
0.072600	0.085900	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528
0.077800	0.092800	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928
0.083900	0.101800	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011
0.092200	0.112100	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012
0.101400	0.124600	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102
0.105800	0.130800	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049
0.118300	0.146300	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022
0.132300	0.163900	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048
0.148300	0.191000	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128
0.165600	0.210800	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288
0.171800	0.230600	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895
0.176500	0.251700	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866
0.179700	0.273500	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048
0.181300	0.298000	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452
0.181200	0.324900	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806
0.169900	0.299800	0.3193	0.3396	0.3613	0.3846	0.4087	0.4515	0.4988	0.5499	0.6055	0.6656	0.7249	0.7888	0.8594	0.936	1.0287	1.1092	1.1919	1.2791	1.3709	1.4695	1.6061	1.7736	1.9591	2.1634	2.3851	2.6585
0.186300	0.319300	0.33111	0.352268	0.374985	0.398483	0.440213	0.48633	0.536153	0.590363	0.64896	0.706778	0.76908	0.837915	0.9126	1.002983	1.08147	1.162103	1.247123	1.336628	1.432763	1.565948	1.72926	1.910123	2.109315	2.325473	2.592038	2.89536
0.204300	0.339600	0.343235	0.36537	0.388265	0.428925	0.47386	0.522405	0.575225	0.63232	0.688655	0.74936	0.81643	0.8892	0.977265	1.05374	1.132305	1.215145	1.302355	1.396025	1.525795	1.68492	1.861145	2.05523	2.265845	2.525575	2.82112	3.1274
0.224500	0.361300	0.355755	0.378048	0.417638	0.46139	0.508658	0.560088	0.61568	0.670533	0.72964	0.794945	0.8658	0.951548	1.02601	1.102508	1.183168	1.268083	1.359288	1.485643	1.64058	1.812168	2.001145	2.206218	2.459113	2.74688	3.0451	3.343228
0.246600	0.384600	0.36783	0.40635	0.44892	0.49491	0.54495	0.59904	0.65241	0.70992	0.77346	0.8424	0.92583	0.99828	1.07271	1.15119	1.23381	1.32255	1.44549	1.59624	1.76319	1.94706	2.14659	2.39265	2.67264	2.9628	3.25287	3.54294
0.271200	0.408700	0.395063	0.43645	0.481163	0.529813	0.5824	0.634288	0.6902	0.751975	0.819	0.900113	0.97055	1.042913	1.119213	1.199538	1.285813	1.405338	1.5519	1.714213	1.892975	2.086963	2.326188	2.5984	2.8805	3.162513	3.444525	3.8549
0.298800	0.451500	0.42398	0.467415	0.514675	0.56576	0.616165	0.67048	0.73049	0.7956	0.874395	0.94282	1.013115	1.087235	1.165265	1.249075	1.365185	1.50756	1.665235	1.83889	2.027335	2.259725	2.52416	2.7982	3.072155	3.34611	3.74476	4.074645
0.329700	0.498800	0.453668	0.499538	0.54912	0.598043	0.65076	0.709005	0.7722	0.848678	0.91509	0.983318	1.055258	1.130993	1.212338	1.325033	1.46322	1.616258	1.784805	1.967708	2.193263	2.44992	2.7159	2.981798	3.247695	3.63462	3.954803	4.299075
0.363700	0.549900	0.4844	0.53248	0.57992	0.63104	0.68752	0.7488	0.82296	0.88736	0.95352	1.02328	1.09672	1.1756	1.28488	1.41888	1.56728	1.73072	1.90808	2.1268	2.37568	2.6336	2.89144	3.14928	3.52448	3.83496	4.1688	4.52352
0.400300	0.605500	0.51584	0.561798	0.61132	0.666035	0.7254	0.797243	0.85963	0.923723	0.991303	1.062448	1.138863	1.244728	1.37454	1.518303	1.676635	1.848453	2.060338	2.30144	2.5513	2.801083	3.050865	3.41434	3.715118	4.038525	4.38216	4.784385
0.439900	0.665600	0.543675	0.5916	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725
0.471477	0.713664	0.5916	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425
0.504946	0.764347	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225
0.540539	0.819438	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905
0.578652	0.877968	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975
0.619274	0.948976	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96
0.662110	1.006044	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975
0.706781	1.062579	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505
0.752396	1.120492	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415
0.799405	1.179659	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825
0.848549	1.241728	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485
0.941444	1.349927	1.356804	1.498712	1.655001	1.824602	2.033753	2.271744	2.51838	2.76494	3.011499	3.370284	3.667181	3.986415	4.325616	4.722651	5.09054	5.469674	5.86013	6.261831	6.674855	7.0992	7.534715	7.981551	8.439633	9.238982	9.776547	10.479276
1.045084	1.482730	1.528098	1.687452	1.860378	2.07363	2.316288	2.56776	2.819154	3.070548	3.436368	3.739086	4.06458	4.410432	4.815252	5.190354	5.576922	5.975034	6.384612	6.805734	7.2384	7.682454	8.138052	8.605116	9.420138	9.968244	10.684752	11.565996
1.160441	1.628992	1.719903	1.896155	2.113508	2.360832	2.61714	2.873369	3.129597	3.502452	3.810992	4.142745	4.495248	4.907853	5.290169	5.684171	6.089939	6.507393	6.936614	7.3776	7.830194	8.294553	8.770599	9.601295	10.159941	10.890228	11.788419	12.88536
1.288549	1.789132	1.931931	2.153385	2.405376	2.66652	2.927583	3.188646	3.568536	3.882897	4.22091	4.580064	5.000454	5.389983	5.791419	6.204843	6.630174	7.067493	7.5168	7.977933	8.451054	8.936082	9.782451	10.351638	11.095704	12.010842	13.12848	14.486283
1.429916	1.961745	2.193263	2.44992	2.7159	2.981798	3.247695	3.63462	3.954803	4.299075	4.66488	5.093055	5.489798	5.898668	6.319748	6.752955	7.198373	7.656	8.125673	8.607555	9.101565	9.963608	10.543335	11.30118	12.233265	13.3716	14.754548	16.43928
1.584466	2.174653	2.494464	2.76528	3.036012	3.306744	3.700704	4.026708	4.37724	4.749696	5.185656	5.589612	6.005916	6.434652	6.875736	7.329252	7.7952	8.273412	8.764056	9.267048	10.144764	10.735032	11.506656	12.455688	13.61472	15.022812	16.738176	20.133288
1.752848	2.415770	2.81466	3.090227	3.365793	3.766788	4.098614	4.455405	4.834512	5.278257	5.689427	6.113165	6.549557	6.998517	7.460132	7.9344	8.421152	8.920557	9.432531	10.325921	10.926729	11.712132	12.678111	13.85784	15.291077	17.037072	20.492811	23.046183
1.934319	2.663228	3.144441	3.424842	3.832872	4.170519	4.53357	4.919328	5.370858	5.789241	6.220413	6.664461	7.121298	7.591011	8.0736	8.568891	9.077058	9.598014	10.507077	11.118426	11.917608	12.900534	14.10096	15.559341	17.335968	20.852334	23.450502	26.04867
2.128868	2.907704	3.483891	3.898956	4.242425	4.611735	5.004144	5.463459	5.889056	6.327662	6.779366	7.244079	7.721891	8.2128	8.716631	9.233559	9.763447	10.688234	11.310123	12.123084	13.122957	14.34408	15.827606	17.634864	21.211857	23.854821	26.497785	29.140749
2.340960	3.149280	3.96504	4.31433	4.6899	5.08896	5.55606	5.98887	6.43491	6.89427	7.36686	7.85277	8.352	8.86437	9.39006	9.92898	10.86939	11.50182	12.32856	13.34538	14.5872	16.09587	17.93376	21.57138	24.25914	26.9469	29.63466	30.54825
2.645730	3.612592	4.170519	4.53357	4.919328	5.370858	5.789241	6.220413	6.664461	7.121298	7.591011	8.0736	8.568891	9.077058	9.598014	10.507077	11.118426	11.917608	12.900534	14.10096	15.559341	17.335968	20.852334	23.450502	26.04867	28.646838	29.529975	30.413199
2.987712	4.026708	4.37724	4.749696	5.185656	5.589612	6.005916	6.434652	6.875736	7.329252	7.7952	8.273412	8.764056	9.267048	10.144764	10.735032	11.506656	12.455688	13.61472	15.022812	16.738176	20.133288	22.641864	25.15044	27.659016	28.5117	29.364468	30.217152
3.369394	4.481460	4.580064	5.000454	5.389983	5.791419	6.204843	6.630174	7.067493	7.5168	7.977933	8.451054	8.936082	9.782451	10.351638	11.095704	12.010842	13.12848	14.486283	16.140384	19.414242	21.833226	24.25221	26.671194	27.493425	28.315737	29.137968	29.96028
3.793152	4.975872	4.815252	5.190354	5.576922	5.975034	6.384612	6.805734	7.2384	7.682454	8.138052	8.605116	9.420138	9.968244	10.684752	11.565996	12.64224	13.949754	15.542592	18.695196	21.024588	23.35398	25.683372	26.47515	27.267006	28.058784	28.85064	29.642418
4.259430	5.556060	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325
4.764496	6.121956	5.147928	5.515416	5.893488	6.282216	6.6816	7.091496	7.512048	7.943184	8.695512	9.201456	9.862848	10.676304	11.66976	12.876696	14.347008	17.257104	19.407312	21.55752	23.707728	24.4386	25.169544	25.900416	26.63136	27.362232	27.362232	27.362232
5.307240	6.720906	5.285607	5.647926	6.020457	6.4032	6.796017	7.199046	7.612218	8.333199	8.818062	9.451896	10.231458	11.18352	12.340167	13.749216	16.538058	18.598674	20.65929	22.719906	23.420325	24.120813	24.821232	25.52172	26.222139	26.222139	26.222139	26.222139
5.889216	7.353888	5.402364	5.758698	6.1248	6.500538	6.886044	7.281252	7.970886	8.434668	9.040944	9.786612	10.69728	11.803638	13.151424	15.819012	17.790036	19.76106	21.732084	22.40205	23.072082	23.742048	24.41208	25.082046	25.082046	25.082046	25.082046	25.082046
6.512002	8.021692	5.496939	5.8464	6.205059	6.573042	6.950286	7.608573	8.051274	8.629992	9.341766	10.21104	11.267109	12.553632	15.099966	16.981398	18.86283	20.744262	21.383775	22.023351	22.662864	23.30244	23.941953	23.941953	23.941953	23.941953	23.941953	23.941953
7.177200	8.725300	5.568	5.90958	6.26004	6.61932	7.24626	7.66788	8.21904	8.89692	9.7248	10.73058	11.95584	14.38092	16.17276	17.9646	19.75644	20.3655	20.97462	21.58368	22.1928	22.80186	22.80186	22.80186	22.80186	22.80186	22.80186	0
4.944242	5.713439	6.063976	6.423588	6.792275	7.435632	7.868207	8.433761	9.129329	9.97887	11.01094	12.26819	14.756676	16.595332	18.433987	20.272643	20.897608	21.522633	22.147598	22.772624	23.397649	23.397649	23.397649	23.397649	23.397649	23.397649	0	0
5.651528	6.220109	6.588976	6.967176	7.627074	8.070788	8.650959	9.364415	10.235861	11.294516	12.584117	15.136662	17.02266	18.908597	20.794595	21.435705	22.076815	22.717864	23.358974	24.000084	24.000084	24.000084	24.000084	24.000084	24.000084	0	0	0
6.433392	6.756267	7.144025	7.820648	8.275625	8.870514	9.602118	10.495652	11.581188	12.9035	15.520817	17.454684	19.388552	21.322419	21.979731	22.637166	23.29454	23.951913	24.609287	24.609287	24.609287	24.609287	24.609287	24.609287	0	0	0	0
7.295292	7.322820	8.016352	8.482778	9.092548	9.842438	10.758302	11.871016	13.226398	15.909262	17.891526	19.8739	21.856054	22.529808	23.203686	23.877502	24.551318	25.225134	25.225134	25.225134	25.225134	25.225134	25.225134	0	0	0	0	0
7.830500	8.214250	8.692125	9.316938	10.085313	11.023813	12.164	13.552875	16.301938	18.333125	20.364313	22.3955	23.085875	23.776375	24.466813	25.15725	25.84775	25.84775	25.84775	25.84775	25.84775	25.84775	0	0	0	0	0	0
8.518797	9.843561	10.551114	11.421333	12.484143	13.775328	15.348186	18.461394	20.76165	23.061906	25.362162	26.144055	26.926011	27.707904	28.489797	29.271753	29.271753	29.271753	29.271753	29.271753	29.271753	0	0	0	0	0	0	0
9.252586	10.791000	11.681016	12.768009	14.088491	15.697137	18.881154	21.233702	23.58625	25.938798	26.738453	27.538172	28.337828	29.137547	29.937266	29.937266	29.937266	29.937266	29.937266	29.937266	0	0	0	0	0	0	0	0
10.208988	11.958848	13.07168	14.423616	16.070528	19.33024	21.738752	24.147264	26.555776	27.374464	28.193216	29.011904	29.830656	30.649344	30.649344	30.649344	30.649344	30.649344	30.649344	0	0	0	0	0	0	0	0	0
11.380265	13.392845	14.778047	16.465367	19.805177	22.272882	24.704588	27.208229	28.047051	28.885874	29.724696	30.563583	31.402406	31.402406	31.402406	31.402406	31.402406	31.402406	0	0	0	0	0	0	0	0	0	0
13.210530	15.619630	17.4031	20.933155	23.541375	26.149605	28.75782	29.644355	30.530999	31.417612	32.30422	33.19082	33.19082	33.19082	33.19082	33.19082	33.19082	0	0	0	0	0	0	0	0	0	0	0
16.101978	19.143688	23.026799	25.895887	28.764974	31.050513	32.609273	33.584562	34.559851	35.53514	36.510429	36.510429	36.510429	36.510429	36.510429	36.510429	0	0	0	0	0	0	0	0	0	0	0	0
19.043196	24.892284	27.99383	30.185744	31.7509	33.412934	35.1781	37.050934	38.414016	39.468288	39.468288	39.468288	39.468288	39.468288	39.468288	0	0	0	0	0	0	0	0	0	0	0	0	0
21.121815	29.345796	30.851606	32.451288	34.149984	35.954088	37.868234	39.901109	42.057925	44.121241	44.121241	44.121241	44.121241	44.121241	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.115470	31.517468	33.151675	34.887034	36.730075	38.685534	40.762284	42.96565	45.303893	47.783568	48.216668	48.216668	48.216668	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.014095	33.852063	35.624084	37.506063	39.502834	41.623459	43.873375	46.261018	48.79308	51.12874	51.12874	51.12874	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.225674	36.361134	38.28205	40.320134	42.484634	44.7811	47.218142	49.802592	52.544292	55.414752	55.414752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.343156	39.058038	41.137434	43.345809	45.688825	48.175267	50.812104	53.609379	56.576529	57.338249	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521
0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313
0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183
0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396
0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306
0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886
0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117
0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121
0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299
1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651
1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176
1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035
1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779
1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449
2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264
2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399
2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428
2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979
3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.7886	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113
2.9696	3.292	3.6143	3.9366	4.4056	4.7937	5.211	5.6544	6.1734	6.6543	7.1499	7.6603	8.1854	8.7253	9.28	9.8493	10.4334	11.0322	12.0771	12.7798	13.6984	14.8282	16.208	17.8843	19.9264	23.9682	26.9546	29.941
3.2097	3.523943	3.838185	4.29546	4.673858	5.080725	5.51304	6.019065	6.487943	6.971153	7.468793	7.980765	8.507168	9.048	9.603068	10.172565	10.756395	11.775173	12.460305	13.35594	14.457495	15.8028	17.437193	19.42824	23.368995	26.280735	29.192475	32.104215
3.433585	3.73977	4.18532	4.554015	4.95045	5.37168	5.86473	6.321585	6.792405	7.277285	7.77613	8.289035	8.816	9.356835	9.91173	10.48059	11.473245	12.14081	13.01348	14.08679	15.3976	16.990085	18.93008	22.76979	25.60687	28.44395	31.28103	32.245375
3.641355	4.07518	4.434173	4.820175	5.23032	5.710395	6.155228	6.613658	7.085778	7.571495	8.070903	8.584	9.110603	9.650895	10.204785	11.171318	11.821315	12.67102	13.716085	14.9924	16.542978	18.43192	22.170585	24.933005	27.695425	30.457845	31.396813	32.335873
3.96504	4.31433	4.6899	5.08896	5.55606	5.98887	6.43491	6.89427	7.36686	7.85277	8.352	8.86437	9.39006	9.92898	10.86939	11.50182	12.32856	13.34538	14.5872	16.09587	17.93376	21.57138	24.25914	26.9469	29.63466	30.54825	31.46193	32.37552
4.194488	4.559625	4.9476	5.401725	5.822513	6.256163	6.702763	7.162225	7.634638	8.12	8.618138	9.129225	9.653175	10.567463	11.182325	11.9861	12.974675	14.182	15.648763	17.4356	20.972175	23.585275	26.198375	28.811475	29.699688	30.587988	31.4762	32.3645
4.42935	4.80624	5.24739	5.656155	6.077415	6.511255	6.95759	7.416505	7.888	8.371905	8.86839	9.37737	10.265535	10.86283	11.64364	12.60397	13.7768	15.201655	16.93744	20.37297	22.91141	25.44985	27.98829	28.851125	29.714045	30.57688	31.4398	32.302635
4.66488	5.093055	5.489798	5.898668	6.319748	6.752955	7.198373	7.656	8.125673	8.607555	9.101565	9.963608	10.543335	11.30118	12.233265	13.3716	14.754548	16.43928	19.773765	22.237545	24.701325	27.165105	28.002563	28.840103	29.67756	30.5151	31.352558	31.352558
4.93872	5.32344	5.71992	6.12824	6.54832	6.98024	7.424	7.87944	8.34672	8.82576	9.66168	10.22384	10.95872	11.86256	12.9664	14.30744	15.94112	19.17456	21.56368	23.9528	26.34192	27.154	27.96616	28.77824	29.5904	30.40248	30.40248	30.40248
5.157083	5.541173	5.936733	6.343685	6.762108	7.192	7.633208	8.085885	8.549955	9.359753	9.904345	10.61626	11.491855	12.5612	13.860333	15.44296	18.575355	20.889815	23.204275	25.518735	26.305438	27.092218	27.87892	28.6657	29.452403	29.452403	29.452403	29.452403
5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325
5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325
6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0
6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0
6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0
7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0
7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0
8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0
9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0
9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0
10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0
11.343573	12.39912	13.68149	15.243696	18.335673	20.620269	22.904865	25.189461	25.966013	26.742641	27.519192	28.29582	29.072372	29.072372	29.072372	29.072372	29.072372	29.072372	0	0	0	0	0	0	0	0	0	0
12.64224	13.949754	15.542592	18.695196	21.024588	23.35398	25.683372	26.47515	27.267006	28.058784	28.85064	29.642418	29.642418	29.642418	29.642418	29.642418	29.642418	0	0	0	0	0	0	0	0	0	0	0
14.218019	15.841488	19.054719	21.428907	23.803095	26.177283	26.984288	27.791372	28.598376	29.40546	30.212465	30.212465	30.212465	30.212465	30.212465	30.212465	0	0	0	0	0	0	0	0	0	0	0	0
16.140384	19.414242	21.833226	24.25221	26.671194	27.493425	28.315737	29.137968	29.96028	30.782511	30.782511	30.782511	30.782511	30.782511	30.782511	0	0	0	0	0	0	0	0	0	0	0	0	0
19.773765	22.237545	24.701325	27.165105	28.002563	28.840103	29.67756	30.5151	31.352558	31.352558	31.352558	31.352558	31.352558	31.352558	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.641864	25.15044	27.659016	28.5117	29.364468	30.217152	31.06992	31.922604	31.922604	31.922604	31.922604	31.922604	31.922604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.599555	28.152927	29.020838	29.888834	30.756744	31.62474	32.492651	32.492651	32.492651	32.492651	32.492651	32.492651	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.646838	29.529975	30.413199	31.296336	32.17956	33.062697	33.062697	33.062697	33.062697	33.062697	33.062697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.039113	30.937565	31.835928	32.73438	33.632744	33.632744	33.632744	33.632744	33.632744	33.632744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.46193	32.37552	33.2892	34.20279	34.20279	34.20279	34.20279	34.20279	34.20279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.296336	32.17956	33.062697	33.062697	33.062697	33.062697	33.062697	33.062697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.06992	31.922604	31.922604	31.922604	31.922604	31.922604	31.922604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.782511	30.782511	30.782511	30.782511	30.782511	30.782511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.642418	29.642418	29.642418	29.642418	29.642418	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.362232	27.362232	27.362232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.222139	26.222139	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.082046	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653
5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961
5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527
6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578
6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0
11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0
12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0
12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0
14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0
15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0
16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0
17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0
19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0
21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0
23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0
28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.9274	33.9425	34.9577	35.9728	36.988	38.0031	38.0031	38.0031	38.0031	38.0031	38.0031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.093938	34.083758	35.07348	36.0633	37.053023	37.053023	37.053023	37.053023	37.053023	37.053023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.209815	34.17416	35.1386	36.102945	36.102945	36.102945	36.102945	36.102945	36.102945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.27484	34.2139	35.152868	35.152868	35.152868	35.152868	35.152868	35.152868	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.2892	34.20279	34.20279	34.20279	34.20279	34.20279	34.20279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.252713	33.252713	33.252713	33.252713	33.252713	33.252713	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.302635	32.302635	32.302635	32.302635	32.302635	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.352558	31.352558	31.352558	31.352558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.40248	30.40248	30.40248	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.452403	29.452403	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.502325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

113	114	115	116	117	118	119	120
42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578
43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0
44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0
44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0
44.709578	44.709578	44.709578	44.709578	0	0	0	0
44.709578	44.709578	44.709578	0	0	0	0	0
44.709578	44.709578	0	0	0	0	0	0
44.709578	0	0	0	0	0	0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.064500	0.067300	0.071500	0.065600	0.061700	0.061400	0.062400	0.062000	0.061800	0.061200	0.063500	0.066400	0.068700	0.073600	0.079500	0.083900	0.088000	0.092500	0.099100	0.106500	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200
19	0.062000	0.064100	0.060300	0.061500	0.058300	0.058400	0.058800	0.058400	0.059100	0.059500	0.062000	0.064500	0.067700	0.073100	0.079500	0.085700	0.090200	0.095400	0.103100	0.112000	0.121500	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000
20	0.049200	0.050900	0.051600	0.051700	0.051700	0.051800	0.052000	0.052100	0.053900	0.055800	0.059200	0.062700	0.068000	0.074100	0.083400	0.091400	0.097600	0.104700	0.114500	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000
21	0.046100	0.047700	0.047700	0.047800	0.048600	0.048700	0.048000	0.051300	0.052200	0.054100	0.058400	0.062700	0.067100	0.075600	0.085800	0.094600	0.102400	0.111200	0.121700	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600
22	0.042000	0.042900	0.042900	0.043800	0.044500	0.044600	0.045600	0.047300	0.049800	0.053400	0.058400	0.063600	0.068700	0.077300	0.088200	0.099400	0.108000	0.118400	0.129700	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400
23	0.042900	0.042900	0.042900	0.043800	0.044500	0.045400	0.046400	0.048100	0.051500	0.055000	0.060000	0.066000	0.071900	0.081300	0.093000	0.105800	0.115200	0.126300	0.140900	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600
24	0.043700	0.042900	0.043700	0.043800	0.045400	0.046300	0.047200	0.049700	0.053100	0.057400	0.063200	0.069900	0.076700	0.086900	0.098700	0.112100	0.123200	0.137600	0.153700	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800
25	0.042500	0.042500	0.043200	0.044100	0.044900	0.046600	0.049200	0.050800	0.055500	0.061300	0.067200	0.073900	0.081500	0.094100	0.105900	0.120200	0.133600	0.149600	0.168900	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800
26	0.044600	0.045400	0.047800	0.049400	0.051200	0.053000	0.055600	0.057700	0.062400	0.069100	0.070600	0.078000	0.087900	0.100500	0.112900	0.129500	0.144800	0.163200	0.184500	0.208900	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600
27	0.046800	0.048600	0.052200	0.054700	0.057200	0.059400	0.062100	0.064500	0.069400	0.077000	0.075100	0.083800	0.094400	0.108700	0.122200	0.140600	0.158300	0.178700	0.201300	0.228800	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400
28	0.049200	0.051600	0.056700	0.060100	0.063400	0.065900	0.068700	0.071400	0.076300	0.084800	0.081200	0.090900	0.102000	0.118000	0.133200	0.154200	0.173600	0.195900	0.220500	0.250400	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000
29	0.051500	0.054700	0.061200	0.065400	0.069600	0.072100	0.075400	0.078300	0.083300	0.092500	0.087900	0.099100	0.111800	0.129700	0.146700	0.169300	0.190800	0.215500	0.242100	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600
30	0.053600	0.057800	0.065800	0.070800	0.075700	0.078600	0.081900	0.085200	0.090300	0.100400	0.095800	0.109500	0.125900	0.143000	0.161300	0.185900	0.209600	0.236400	0.265000	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400
31	0.055900	0.061000	0.070200	0.076000	0.081800	0.085000	0.088500	0.092100	0.097200	0.108200	0.105900	0.123600	0.139200	0.157700	0.178300	0.205200	0.230700	0.259500	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200
32	0.058200	0.063900	0.074700	0.081300	0.088000	0.091400	0.095000	0.099200	0.104300	0.116000	0.119300	0.137000	0.153900	0.174500	0.196900	0.225700	0.253200	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600
33	0.060400	0.067000	0.079200	0.086700	0.094200	0.097800	0.101600	0.106000	0.111200	0.123800	0.130500	0.151000	0.169600	0.193200	0.217900	0.248500	0.277800	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200
34	0.062600	0.070200	0.083600	0.092000	0.100200	0.104300	0.108200	0.112900	0.118200	0.131600	0.143300	0.166200	0.187700	0.213600	0.240100	0.272600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800
35	0.064900	0.073200	0.088200	0.097300	0.106500	0.110600	0.114800	0.119700	0.125200	0.139500	0.157900	0.183200	0.207600	0.235200	0.264700	0.299000	0.324800	0.357600	0.394400	0.440000	0.493600	0.546900	0.603200	0.661600	0.719200	0.788800	0.875200
36	0.066132	0.075537	0.093852	0.103950	0.114642	0.119691	0.124641	0.130977	0.135333	0.152856	0.170379	0.195921	0.221760	0.251163	0.281556	0.317196	0.352836	0.390456	0.435600	0.483516	0.533412	0.578556	0.639342	0.704088	0.780813	0.865359	0.956340
37	0.068306	0.078792	0.099372	0.111818	0.124558	0.130340	0.136416	0.141316	0.148862	0.165326	0.183750	0.209230	0.236964	0.267736	0.300076	0.337708	0.375144	0.416500	0.462462	0.512344	0.565362	0.614362	0.677670	0.746662	0.828590	0.916006	1.010086
38	0.071198	0.082547	0.103984	0.118146	0.131047	0.137740	0.144142	0.149477	0.157528	0.175182	0.195649	0.222324	0.252394	0.285665	0.319712	0.359094	0.397700	0.441544	0.490432	0.543200	0.599848	0.653489	0.720904	0.793945	0.879596	0.970194	1.068358
39	0.074304	0.086304	0.110688	0.125664	0.139296	0.146304	0.152256	0.157824	0.166656	0.185184	0.207744	0.235584	0.268704	0.304896	0.341280	0.381984	0.423168	0.469824	0.521664	0.577824	0.639072	0.697632	0.768960	0.845088	0.930624	1.029120	1.131648
40	0.077995	0.092150	0.118560	0.134330	0.149150	0.155040	0.161215	0.166630	0.174895	0.195415	0.219640	0.249660	0.286330	0.325755	0.363280	0.406600	0.450680	0.499890	0.555370	0.615885	0.682005	0.745370	0.819660	0.899080	0.988950	1.093070	1.200800
41	0.082626	0.099264	0.127652	0.144854	0.158860	0.164782	0.170516	0.175028	0.183488	0.205108	0.232556	0.264422	0.305312	0.347424	0.388126	0.434280	0.481280	0.533826	0.593892	0.658846	0.729628	0.797026	0.874388	0.958236	1.052518	1.162780	1.276802
42	0.088908	0.107043	0.138570	0.156240	0.170097	0.174840	0.179118	0.183396	0.191301	0.214923	0.245613	0.280488	0.325128	0.371535	0.415245	0.464070	0.514755	0.571485	0.636306	0.705684	0.780177	0.851787	0.933627	1.021884	1.121580	1.239318	1.359660
43	0.095036	0.116104	0.147936	0.167532	0.182896	0.187956	0.192004	0.196236	0.204516	0.229448	0.261924	0.296976	0.343436	0.392012	0.438748	0.491280	0.546296	0.607476	0.676752	0.749708	0.828368	0.905280	0.991576	1.085600	1.191676	1.322868	1.449552
44	0.101829	0.126308	0.158340	0.179725	0.195377	0.201292	0.205569	0.209209	0.218764	0.244426	0.279279	0.315224	0.364000	0.413868	0.464100	0.520884	0.580580	0.646009	0.719173	0.795886	0.879606	0.962143	1.053962	1.154608	1.267448	1.413321	1.546181
45	0.109620	0.139860	0.170910	0.193500	0.210960	0.217080	0.221490	0.226080	0.233640	0.260100	0.297900	0.334980	0.385560	0.437760	0.492210	0.553410	0.617670	0.686430	0.763560	0.845280	0.934380	1.023660	1.121940	1.229310	1.348740	1.510560	1.648080
46	0.119938	0.157794	0.188370	0.213213	0.232596	0.239512	0.245063	0.249158	0.257621	0.286650	0.328601	0.369369	0.423514	0.479934	0.540995	0.608153	0.677313	0.751933	0.835471	0.924560	1.021748	1.119755	1.227499	1.344616	1.472562	1.656746	1.804257
47	0.131376	0.177744	0.206172	0.233312	0.255208	0.264408	0.270848	0.272688	0.284372	0.315928	0.362480	0.407376	0.466164	0.526608	0.594136	0.666264	0.741060	0.822664	0.913468	1.011356	1.117984	1.225256	1.342832	1.469792	1.604940	1.816080	1.975976
48	0.142941	0.189441	0.219294	0.249054	0.274815	0.285138	0.293508	0.298158	0.315921	0.351540	0.407526	0.459420	0.522009	0.585063	0.652209	0.729957	0.811611	0.900984	1.000215	1.108374	1.224717	1.341990	1.469400	1.604994	1.748865	1.991316	2.166435
49	0.154630	0.200408	0.232650	0.264328	0.294032	0.307098	0.317908	0.325992	0.350432	0.391322	0.458344	0.518692	0.584586	0.648224	0.714964	0.799752	0.888864	0.987376	1.096604	1.215608	1.342320	1.469314	1.605332	1.751408	1.906602	2.185688	2.378764
50	0.166725	0.210615	0.245385	0.279870	0.313500	0.329365	0.343805	0.356440	0.388740	0.436620	0.516515	0.585675	0.652745	0.716205	0.782325	0.874570	0.972800	1.082145	1.201750	1.332375	1.469365	1.604740	1.751325	1.910355	2.079740	2.402265	2.614495
51	0.179040	0.220032	0.257376	0.294048	0.334080	0.353280	0.372096	0.390144	0.432480	0.487296	0.581472	0.658752	0.726816	0.790752	0.854592	0.955968	1.064736	1.185408	1.316064	1.458240	1.604352	1.749984	1.909824	2.085024	2.271072	2.642976	2.876256
52	0.191575	0.228920	0.268011	0.308460	0.355020	0.378300	0.402259	0.427285	0.481120	0.543588	0.653004	0.739140	0.808689	0.872321	0.933819	1.045951	1.165746	1.298442	1.440062	1.592643	1.749589	1.908378	2.084724	2.278918	2.482812	2.910097	3.164528
53	0.209132	0.252546	0.298116	0.343686	0.393960	0.418656	0.445508	0.472066	0.531748	0.602406	0.721476	0.818790	0.894348	0.956088	1.056440	1.179136	1.310064	1.454614	1.605240	1.769880	1.940106	2.114546	2.309468	2.523696	2.746450	3.204306	3.479490
54	0.226908	0.277596	0.331452	0.382833	0.437580	0.464508	0.493317	0.521037	0.586674	0.665775	0.795762	0.906246	0.980298	1.082466	1.194435	1.327986	1.470150	1.624986	1.786752	1.966338	2.152953	2.345904	2.560833	2.796948	3.038211	3.525786	3.822291
55	0.242300	0.299900	0.360800	0.417600	0.477700	0.505300	0.535700	0.562300	0.645100	0.735100	0.877000	1.003000	1.110500	1.218900	1.350000	1.494400	1.648100	1.815300	1.990800	2.189100	2.394900	2.607400	2.844300	3.102100	3.371800	3.875800	4.191600
56	0.265335	0.330173	0.396905	0.461843	0.526580	0.555608	0.586929	0.614261	0.701941	0.803686	0.958099	1.099744	1.231813	1.349518	1.510614	1.660738	1.824527	2.004975	2.199288	2.418439	2.647265	2.891354	3.160878	3.459131	3.760874	4.297629	4.644460
57	0.290938	0.362379	0.437502	0.509938	0.580682	0.610134	0.641974	0.670332	0.763265	0.878187	1.045745	1.205244	1.357678	1.491704	1.684734	1.837765	2.016666	2.214074	2.429890	2.671277	2.925101	3.201114	3.503097	3.829556	4.164374	4.742966	5.132011
58	0.310256	0.390152	0.484836	0.560465	0.640857	0.659814	0.690681	0.721250	0.819507	0.939699	1.111997	1.274866	1.435651	1.579663	1.792455	1.956416	2.154122	2.371976	2.611069	2.876761	3.155455	3.461840	3.795717	4.153017	4.523716	5.222535	5.665488
59	0.330462	0.420057	0.536679	0.613998	0.705375	0.712206	0.741213	0.774279	0.879615	1.004355	1.180080	1.344024	1.512225	1.667061	1.903770	2.082168	2.301750	2.541429	2.805561	3.095532	3.398472	3.735666	4.099095	4.486680	4.903965	5.747049	6.244425
60	0.351945	0.450794	0.592500	0.671303	0.719690	0.768078	0.795333	0.831278	0.943063	1.071734	1.248398	1.409953	1.586616	1.756269	2.021018	2.216641	2.459665	2.722834	3.011875	3.325406	3.652861	4.018434	4.410866	4.839145	5.314824	6.316544	6.868556
61	0.372133	0.481173	0.651676	0.732446	0.837546	0.845032	0.852419	0.891819	1.009231	1.139941	1.315369	1.473954	1.660513	1.847762	2.144838	2.358681	2.626995	2.913532	3.226762	3.564124	3.913504	4.307011	4.738441	5.218432	5.753090	6.930460	7.537417
62	0.392116	0.512669	0.717029	0.798281	0.844361	0.890342	0.912644	0.954695	1.077508	1.208475	1.381199	1.536237	1.735193	1.942108	2.274291	2.508323	2.801697	3.110890	3.448673	3.807089	4.177688	4.609104	5.089940	5.621963	6.216376	7.588437	8.245631
63	0.441392	0.576436	0.783510	0.888566	0.969024	1.004598	1.033410	1.077314	1.219120	1.342796	1.519882	1.688932	1.910608	2.156784	2.488808	2.738904	3.056424	3.387664	3.747128	4.125702	4.526816	5.007702	5.540038	6.125784	6.782972	8.285018	8.980230
64	0.494322	0.645932	0.855117	0.988155	1.091868	1.131261	1.167722	1.211807	1.368500	1.493718	1.672307	1.860183	2.104167	2.395071	2.720969	2.985872	3.327801	3.678039	4.058776	4.466686	4.908223	5.439201	6.023355	6.663618	7.379343	9.007858	9.734923
65	0.558578	0.730470	0.943703	1.110720	1.240493	1.283783	1.327950	1.372703	1.521780	1.674075	1.888673	2.042625	2.316990	2.656875	2.971313	3.250650	3.614228	3.982875	4.393935	4.841168	5.322720	5.904210	6.540593	7.230990	7.994318	9.750195	10.486028
66	0.634333	0.827528	1.050799	1.249193	1.404361	1.470323	1.526905	1.574720	1.732640	1.927161	1.620730	1.799379	2.066553	2.417768	2.701830	2.968924	3.278198	3.598518	3.969664	4.372185	4.795917	5.302490	5.851244	6.456587	7.118037	8.608222	9.222689
67	0.719158	0.937703	1.168591	1.405225	1.598660	1.659627	1.754642	1.808162	2.015642	2.096399	1.711681	1.920078	2.229652	2.657016	2.959517	3.262575	3.589396	3.933704	4.334839	4.769436	5.217544	5.744735	6.305705	6.940670	7.632385	9.158162	9.785975
68	0.811755	1.053297	1.307919	1.567641	1.781138	1.856848	1.976123	2.038753	2.199597	2.336385	1.806005	2.046553	2.396958	2.880422	3.238640	3.588335	3.941028	4.306980	4.736857	5.202485	5.681135	6.206269	6.862252	7.552644	8.270342	9.717025	10.357855
69	0.915482	1.181710	1.460966	1.747026	1.983737	2.077937	2.226443	2.297814	2.465921	2.602667	1.907831	2.181621	2.573813	3.114732	3.536935	3.944329	4.321162	4.706850	5.164316	5.655946	6.203761	6.738098	7.438480	8.164328	9.042901	10.284358	10.938116
70	1.032365	1.322878	1.630037	1.945339	2.210705	2.326383	2.507685	2.589474	2.762513	2.897112	2.016265	2.324042	2.759099	3.365628	3.861992	4.327858	4.726895	5.130832	5.610469	6.117181	6.718497	7.265042	8.005620	8.847961	9.869786	10.859946	11.526226
71	1.160897	1.478974	1.817543	2.167538	2.464501	2.604971	2.824308	2.915347	3.091214	3.221500	2.131129	2.473843	2.957751	3.639008	4.212670	4.738674	5.159864	5.578582	6.073922	6.795343	7.450261	8.067023	8.843053	9.652760	10.731803	11.443260	12.121891
72	1.301423	1.652895	2.027910	2.417462	2.749765	2.917525	3.177526	3.277487	3.454381	3.576470	2.277166	2.634265	3.174245	3.933914	4.588838	5.175900	5.615046	6.039010	6.664642	7.471239	8.170714	8.856617	9.667431	10.493428	11.629672	12.034006	12.724739
73	1.459708	1.847827	2.264164	2.697405	3.068487	3.266540	3.569742	3.677952	3.852180	3.962520	2.449237	2.809209	3.408045	4.250693	4.988676	5.635468	6.083054	6.508260	7.267633	8.136619	8.879855	9.633899	10.478755	11.369740	12.563682	12.631810	13.334321
74	1.636432	2.066551	2.528857	3.010419	3.423620	3.652640	4.003668	4.117284	4.285920	4.387295	2.618607	2.998523	3.659220	4.587852	5.409718	6.108573	6.559817	7.256178	7.976945	8.791330	9.577683	10.398718	11.277179	12.281522	13.233049	13.236223	14.187448
75	1.835776	2.312896	2.825374	3.359010	3.815966	4.079518	4.478538	4.596114	4.763816	4.897012	2.785275	3.201675	3.926775	4.942350	5.842650	6.704475	7.350300	8.045775	8.791050	9.594900	10.321350	11.151150	12.062700	12.925725	13.909800	14.802300	16.129125
76	1.975158	2.508291	3.079946	3.671934	4.174423	4.457530	4.885554	5.000830	5.231382	5.700219	3.158543	3.834419	4.549177	5.387605	6.425503	7.319348	8.005794	8.753470	9.612132	10.550748	11.468752	14.656362	15.132239	16.742201	17.837706	19.292364	21.070087
77	2.129611	2.723240	3.357878	4.011721	4.560441	4.861370	5.328360	5.447634	6.031444	6.275335	3.696412	4.534692	5.403524	6.251988	7.094752	7.983496	8.758012	9.749432	10.589080	11.570468	12.690480	17.271608	18.377636	20.267680	22.468108	24.202048	25.365760
78	2.298150	2.957282	3.659802	4.377173	4.972968	5.302170	5.816720	6.013862	6.618976	7.281310	4.382456	5.305046	6.268563	7.174094	8.027757	8.920971	9.869112	10.838597	11.681244	12.503160	13.282695	19.982412	22.115768	23.260896	24.361272	25.532640	26.778672
79	2.482388	3.211544	3.983858	4.767770	5.421324	5.787590	6.352770	6.733569	7.593670	8.479462	5.138133	6.145447	7.144522	8.107638	9.028173	9.940084	10.793321	11.746966	12.786851	13.550768	14.389452	14.945392	16.494863	18.308598	20.504484	22.646239	25.253074
80	2.682352	3.484808	4.330332	5.193172	5.916744	6.320636	7.052792	7.464232	8.753904	9.800116	5.961998	7.058390	8.031248	9.052698	9.909383	10.804973	11.704050	12.715348	13.813755	14.610998	15.330275	16.171925	17.806245	19.813340	22.276213	24.666778	27.572563
81	2.870011	3.747606	4.676972	5.627227	6.424552	7.236946	8.057546	9.011531	10.058020	11.272657	6.726642	7.795476	9.104082	9.978384	10.950810	12.070344	15.081456	15.388386	17.124744	18.238662	19.414668	21.580104	23.937888	26.828880	28.654704	30.090528	31.617456
82	3.070867	4.032976	5.058704	6.487354	7.369600	8.311254	9.569802	10.264800	11.483341	12.876195	7.555076	8.590962	9.851672	10.887322	11.966619	13.466361	17.793438	18.787170	19.957840	21.619293	23.225795	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.289114	4.811936	5.945146	7.464178	8.436085	9.843388	11.049972	11.634694	13.036084	14.617727	8.450393	9.447373	10.654019	11.746984	13.203191	14.434722	20.603279	21.828806	23.578340	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.088011	5.712734	6.958665	8.567190	9.629303	11.346011	12.483760	13.126284	14.721974	16.504081	9.414788	10.367277	11.425502	12.855627	14.056793	15.436197	16.307676	17.562107	19.186053	21.268874	23.267822	26.348765	29.641893	32.225484	33.879084	35.635716	37.501104
85	5.019168	6.745508	8.111796	9.803640	10.944626	12.822348	14.046186	14.745962	16.548224	18.542062	10.452080	11.353920	12.431360	13.621360	14.939120	15.735680	16.894160	18.395440	20.322880	22.785360	25.151520	27.596080	31.141920	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.212000	0.232000	0.253600	0.2664	0.2816	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127
0.232000	0.253600	0.266400	0.2816	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237
0.253600	0.266400	0.281600	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647
0.266400	0.281600	0.300800	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973
0.281600	0.300800	0.324800	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225
0.300800	0.324800	0.357600	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695
0.324800	0.357600	0.394400	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399
0.357600	0.394400	0.440000	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331
0.394400	0.440000	0.493600	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481
0.440000	0.493600	0.550400	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731
0.493600	0.550400	0.611200	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151
0.550400	0.611200	0.661600	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872
0.611200	0.661600	0.719200	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543
0.661600	0.719200	0.788800	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692
0.719200	0.788800	0.875200	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337
0.788800	0.875200	0.980000	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503
0.875200	0.980000	1.096800	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189
0.980000	1.096800	1.219200	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238
1.057617	1.167507	1.334520	1.46504	1.587491	1.715692	1.85232	1.973085	2.094742	2.217986	2.3446	2.476073	2.699359	2.944259	3.212361	3.503069	3.815391	4.137629	4.476722	4.830588	5.209638	5.621012	6.180714	6.792072	7.454989	8.167977	8.919931
1.115142	1.229312	1.448048	1.573881	1.700983	1.836441	1.95617	2.076784	2.198971	2.3245	2.454846	2.676218	2.919019	3.184822	3.473037	3.782682	4.102157	4.438343	4.789176	5.164977	5.572824	6.127727	6.733845	7.391079	8.097954	8.843461	9.811225
1.177580	1.297084	1.553067	1.686275	1.820561	1.939255	2.058826	2.179957	2.3044	2.433619	2.653076	2.893778	3.157283	3.443006	3.749973	4.066686	4.399965	4.747764	5.120315	5.524635	6.074741	6.675617	7.327168	8.027931	8.766992	9.726387	10.48065
1.245792	1.371648	1.661184	1.804681	1.92234	2.040868	2.160942	2.2843	2.412392	2.629935	2.868537	3.129743	3.412975	3.717265	4.031215	4.361587	4.706352	5.075654	5.476447	6.021754	6.61739	7.263257	7.957908	8.690522	9.641549	10.389233	11.130832
1.320975	1.453120	1.774790	1.905425	2.02291	2.141928	2.2642	2.391165	2.606794	2.843296	3.102204	3.382943	3.684556	3.995743	4.323208	4.66494	5.030992	5.428259	5.968768	6.559162	7.199347	7.887885	8.614053	9.556712	10.297817	11.03289	11.789219
1.403044	1.541600	1.870600	2.004952	2.122913	2.2441	2.369938	2.583653	2.818056	3.074665	3.352912	3.651847	3.960272	4.28483	4.623528	4.986331	5.380071	5.915781	6.500935	7.135436	7.817862	8.537584	9.471874	10.2064	10.934947	11.684563	12.455151
1.492092	1.636707	1.964811	2.103899	2.224	2.348711	2.560511	2.792815	3.047126	3.322881	3.619138	3.924801	4.246452	4.582116	4.941669	5.331883	5.862795	6.442707	7.071525	7.747839	8.461114	9.387036	10.114983	10.837005	11.579906	12.343592	13.128251
1.587736	1.737052	2.058040	2.2039	2.327484	2.53737	2.767574	3.019587	3.292849	3.586429	3.889329	4.208073	4.540704	4.897008	5.283694	5.809808	6.38448	7.007615	7.677816	8.384645	9.302199	10.023567	10.739063	11.47525	12.232034	13.009602	13.807766
1.688778	1.844206	2.151877	2.306257	2.514229	2.742333	2.992048	3.262818	3.55372	3.853858	4.169695	4.499292	4.852346	5.235506	5.756822	6.326252	6.943704	7.607793	8.308175	9.217361	9.93215	10.641121	11.370594	12.120476	12.890952	13.681837	14.493224
1.796220	1.959570	2.247570	2.491088	2.717093	2.964509	3.232787	3.521012	3.818387	4.131317	4.45788	4.807685	5.187318	5.703836	6.268025	6.879794	7.53777	8.231706	9.132524	9.840734	10.543179	11.265938	12.008918	12.772302	13.555908	14.359827	15.184059
1.964144	2.142322	2.477475	2.712638	2.959649	3.227487	3.515239	3.812127	4.124544	4.450572	4.799803	5.178814	5.694485	6.257749	6.868515	7.525413	8.218211	9.117552	9.824601	10.525895	11.247469	11.989231	12.751364	13.533685	14.336286	15.159167	16.002236
2.150132	2.345816	2.731940	2.954789	3.222187	3.509467	3.805867	4.117771	4.443264	4.791922	5.17031	5.685134	6.247474	6.857237	7.513056	8.204717	9.102581	9.808469	10.508611	11.229	11.969544	12.730426	13.511462	14.312746	15.134275	15.97596	16.867622
2.357550	2.571822	3.013107	3.216888	3.503695	3.799608	4.110999	4.435956	4.78404	5.161807	5.675784	6.237198	6.845958	7.500699	8.191222	9.087609	9.792336	10.491327	11.210531	11.949857	12.709487	13.48924	14.289205	15.109383	15.949684	16.83988	18.018977
2.587820	2.822632	3.321114	3.497923	3.793348	4.104226	4.428648	4.776159	5.153303	5.666433	6.226923	6.83468	7.488342	8.177728	9.072638	9.776204	10.474043	11.192063	11.930171	12.688549	13.467017	14.265664	15.084491	15.923408	16.812137	17.989292	19.460599
2.843350	3.098805	3.655695	3.787088	4.097453	4.42134	4.768277	5.144799	5.657083	6.216647	6.823402	7.475985	8.164233	9.057667	9.760072	10.45676	11.173594	11.910484	12.667611	13.444794	14.242124	15.0596	15.897131	16.784394	17.959607	19.428486	21.246935
3.124896	3.400608	4.006176	4.090681	4.414032	4.760396	5.136295	5.647732	6.206372	6.812123	7.463628	8.150738	9.042695	9.743939	10.439476	11.155125	11.890797	12.646673	13.422571	14.218583	15.034708	15.870855	16.756651	17.929921	19.396373	21.211816	23.472104
3.432442	3.729165	4.379647	4.406724	4.752514	5.127791	5.638382	6.196096	6.800845	7.451271	8.137244	9.027724	9.727807	10.422192	11.136656	11.87111	12.625735	13.400348	14.195042	15.009816	15.844579	16.728908	17.900236	19.36426	21.176697	23.433243	26.181657
3.767218	4.082876	4.774560	4.744633	5.119288	5.629031	6.185821	6.789567	7.438914	8.123749	9.012753	9.711675	10.404908	11.118188	11.851424	12.604796	13.378126	14.171501	14.984924	15.818303	16.701166	17.870551	19.332146	21.141578	23.394382	26.138238	31.204249
4.127805	4.462029	5.201757	5.110784	5.619681	6.175545	6.778288	7.426557	8.110255	8.997781	9.695542	10.387624	11.099719	11.831737	12.583858	13.355903	14.147961	14.960032	15.792026	16.673423	17.840865	19.300033	21.106459	23.355521	26.094819	31.152414	35.033913
4.524200	4.875400	5.669200	5.61033	6.16527	6.76701	7.4142	8.09676	8.98281	9.67941	10.37034	11.08125	11.81205	12.56292	13.33368	14.12442	14.93514	15.76575	16.64568	17.81118	19.26792	21.07134	23.31666	26.0514	31.10058	34.97562	38.35368
5.028398	5.455028	6.218116	6.100877	6.696332	7.336763	8.012194	8.88899	9.578314	10.262028	10.965513	11.68868	12.431707	13.194417	13.976898	14.779151	15.601086	16.471825	17.625152	19.066677	20.851262	23.07313	25.779308	30.775752	34.610319	37.953097	39.920967
5.559662	6.039849	6.816049	6.625655	7.259326	7.927628	8.795169	9.477218	10.153715	10.849775	11.565309	12.300495	13.055154	13.829377	14.623162	15.436421	16.29797	17.439124	18.865435	20.631183	22.829601	25.507215	30.450923	34.245018	37.552514	39.499614	41.567261
6.152408	6.693023	7.462508	7.181888	7.843062	8.701349	9.376122	10.045403	10.734038	11.441939	12.169282	12.915891	13.681855	14.467172	15.271757	16.124115	17.253096	18.664192	20.411105	22.586071	25.235123	30.126095	33.879717	37.151931	39.078261	41.123852	43.296378
6.791400	7.393023	8.155620	7.758495	8.607528	9.275026	9.93709	10.6183	11.318569	12.038069	12.776628	13.534333	14.311183	15.107092	15.95026	17.067068	18.462949	20.191026	22.342542	24.96303	29.801267	33.514416	36.751348	38.656908	40.680443	42.829544	44.727427
7.476165	8.134235	8.883945	8.513708	9.17393	9.828778	10.502563	11.195199	11.906856	12.637366	13.386811	14.155194	14.942428	15.776406	16.881041	18.261706	19.970948	22.099012	24.690938	29.476439	33.149115	36.350766	38.235554	40.237034	42.36271	44.239907	45.488358
8.201307	8.903021	9.831187	9.072834	9.720465	10.386825	11.071828	11.775644	12.498103	13.23929	13.999205	14.777763	15.602551	16.695013	18.060464	19.750869	21.855483	24.418846	29.15161	32.783814	35.950183	37.814201	39.793624	41.895876	43.752386	44.987079	46.221688
8.953424	9.692559	10.566689	9.612153	10.271088	10.948458	11.644431	12.35884	13.091768	13.843215	14.613099	15.428696	16.508985	17.859221	19.530791	21.611953	24.146753	28.826782	32.418514	35.5496	37.392848	39.350215	41.429041	43.264865	44.485801	45.706652	45.706652
9.726010	10.502954	11.292148	10.15535	10.825088	11.513218	12.219577	12.944246	13.687226	14.448434	15.254841	16.322957	17.657978	19.310712	21.368424	23.874661	28.501954	32.053213	35.149017	36.971495	38.906806	40.962207	42.777345	43.984522	45.191617	45.191617	45.191617
10.512915	11.263342	12.035469	10.701717	11.382006	12.080314	12.796725	13.531237	14.28377	15.080986	16.136929	17.456736	19.090634	21.124894	23.602568	28.177125	31.687912	34.748434	36.550142	38.463396	40.495373	42.289824	43.483244	44.676581	44.676581	44.676581	44.676581
11.234535	12.004688	12.796388	11.250793	11.941051	12.649203	13.375248	14.119105	14.907131	15.950901	17.255493	18.870556	20.881364	23.330476	27.852297	31.322611	34.347851	36.128789	38.019987	40.028539	41.802303	42.981965	44.161546	44.161546	44.161546	44.161546	44.161546
9.854925	10.504850	11.172624	11.858086	12.561318	13.282318	14.021007	14.803558	15.840076	17.135604	18.739445	20.736283	23.168378	27.658782	31.104985	34.109206	35.87777	37.755828	39.750425	41.511866	42.683331	43.854716	43.854716	43.854716	43.854716	43.854716	43.854716
10.431353	11.094454	11.775121	12.473432	13.189388	13.922909	14.699985	15.729251	17.015714	18.608334	20.591202	23.006281	27.465268	30.887359	33.870561	35.626751	37.49167	39.472311	41.221428	42.384697	43.547887	43.547887	43.547887	43.547887	43.547887	43.547887	0
11.016285	11.692156	12.385547	13.096458	13.824811	14.596412	15.618426	16.895825	18.477224	20.44612	22.844183	27.271753	30.669733	33.631916	35.375732	37.227511	39.194197	40.93099	42.086063	43.241057	43.241057	43.241057	43.241057	43.241057	43.241057	0	0
11.609191	12.297662	13.003529	13.726713	14.492839	15.507601	16.775936	18.346113	20.301039	22.682086	27.078238	30.452106	33.393271	35.124713	36.963352	38.916084	40.640552	41.787429	42.934228	42.934228	42.934228	42.934228	42.934228	42.934228	0	0	0
12.209776	12.910599	13.628615	14.389266	15.396776	16.656046	18.215003	20.155957	22.519988	26.884724	30.23448	33.154626	34.873694	36.699194	38.63797	40.350114	41.488795	42.627398	42.627398	42.627398	42.627398	42.627398	42.627398	0	0	0	0
12.817669	13.530517	16.592542	17.754386	19.206421	21.004105	23.242211	25.96832	29.797338	31.309388	32.91598	34.626276	36.435035	38.359856	40.402081	42.57098	44.872115	47.314134	49.154609	49.154609	49.154609	49.154609	0	0	0	0	0
13.432419	14.423891	17.677194	19.122995	20.91286	23.141257	25.855499	29.581304	31.082391	32.677335	34.371657	36.170876	38.081742	40.109161	42.262335	44.546786	46.971101	48.941087	48.941087	48.941087	48.941087	0	0	0	0	0	0
14.308429	15.621575	19.058773	20.842646	23.063523	25.768675	29.365269	30.855394	32.43869	34.120638	35.906717	37.803628	39.816241	41.95369	44.221457	46.628067	48.77663	48.77663	48.77663	48.77663	0	0	0	0	0	0	0
15.478088	17.090161	20.783005	22.997593	25.694934	29.149235	30.628397	32.200045	33.869619	35.642559	37.525514	39.52332	41.645045	43.896129	46.285034	48.637216	48.637216	48.637216	48.637216	0	0	0	0	0	0	0	0
17.795400	19.868625	24.138750	26.969925	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.05055	51.05055	51.05055	0	0	0	0	0	0	0	0	0
23.234974	25.868414	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
28.436408	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	51.122456	51.122456	51.122456	0	0	0	0	0	0	0	0	0	0	0	0	0
31.115398	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	51.055683	51.055683	51.055683	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	53.187011	53.187011	53.187011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.09816	51.09816	51.09816	51.09816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946
2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175
2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952
2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902
2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088
3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126
3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074
3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946
4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562
4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618
4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152
5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248
5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712
6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632
6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639
7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275
8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791
8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791
9.896062	10.663483	11.424658	12.207844	13.012942	13.84015	14.689271	15.560403	16.453546	17.368601	18.337991	19.621983	21.226825	23.213593	25.687187	28.699959	34.262472	38.531475	42.252971	44.443789	46.770245	49.241063	51.423057	52.874216	54.325277	54.325277	54.325277
10.572067	11.326716	12.103188	12.901384	13.7215	14.563342	15.427005	16.312492	17.219703	18.180782	19.453767	21.04485	23.014586	25.466974	28.453918	33.968745	38.201149	41.890742	44.062778	46.36929	48.818926	50.982214	52.420933	53.859553	53.859553	53.859553	53.859553
11.228774	11.998531	12.789825	13.602851	14.437412	15.293608	16.171438	17.070804	18.023572	19.28555	20.862876	22.815579	25.246761	28.207877	33.675017	37.870824	41.528512	43.681768	45.968334	48.396788	50.541371	51.967649	53.39383	53.39383	53.39383	53.39383	53.39383
11.893875	12.678267	13.484201	14.311483	15.160211	16.030384	16.921905	17.866363	19.117333	20.680901	22.616572	25.026548	27.961836	33.381289	37.540499	41.166283	43.300757	45.567379	47.974651	50.100527	51.514365	52.928106	52.928106	52.928106	52.928106	52.928106	52.928106
12.566709	13.365551	14.185554	15.026814	15.88933	16.773006	17.709154	18.949117	20.498926	22.417565	24.806336	27.715795	33.087562	37.210174	40.804054	42.919746	45.166424	47.552514	49.659684	51.061081	52.462383	52.462383	52.462383	52.462383	52.462383	52.462383	0
13.246901	14.059625	14.893416	15.748275	16.624108	17.551945	18.7809	20.316951	22.218557	24.586123	27.469754	32.793834	36.879848	40.441825	42.538735	44.765469	47.130377	49.218841	50.607798	51.996659	51.996659	51.996659	51.996659	51.996659	51.996659	0	0
13.933696	14.760019	15.607221	16.475209	17.394736	18.612683	20.134976	22.01955	24.36591	27.223713	32.500106	36.549523	40.079596	42.157724	44.364514	46.70824	48.777998	50.154514	51.530936	51.530936	51.530936	51.530936	51.530936	51.530936	0	0	0
14.626622	15.466167	16.32631	17.237526	18.444466	19.953002	21.820543	24.145697	26.977672	32.206378	36.219198	39.717366	41.776714	43.963558	46.286102	48.337155	49.70123	51.065212	51.065212	51.065212	51.065212	51.065212	51.065212	0	0	0	0
15.325113	16.177411	17.080317	18.27625	19.771027	21.621536	23.925484	26.731631	31.912651	35.888872	39.355137	41.395703	43.562603	45.863965	47.896312	49.247946	50.599489	50.599489	50.599489	50.599489	50.599489	50.599489	0	0	0	0	0
16.028513	16.923108	18.108033	19.589052	21.422529	23.705271	26.48559	31.618923	35.558547	38.992908	41.014692	43.161648	45.441828	47.455469	48.794663	50.133765	50.133765	50.133765	50.133765	50.133765	50.133765	0	0	0	0	0	0
16.895365	18.078348	19.556939	21.38741	23.66641	26.442171	31.567089	35.500254	38.928985	40.947455	43.090891	45.367333	47.377673	48.714671	50.051579	50.051579	50.051579	50.051579	50.051579	50.051579	0	0	0	0	0	0	0
18.048662	19.524826	21.352291	23.627549	26.398752	31.515254	35.441962	38.865062	40.880218	43.020134	45.292838	47.299877	48.63468	49.969392	49.969392	49.969392	49.969392	49.969392	49.969392	0	0	0	0	0	0	0	0
19.492712	21.317172	23.588688	26.355333	31.46342	35.383669	38.80114	40.81298	42.949378	45.218344	47.222081	48.554689	49.887206	49.887206	49.887206	49.887206	49.887206	49.887206	0	0	0	0	0	0	0	0	0
21.282053	23.549827	26.311914	31.411586	35.325376	38.737217	40.745743	42.878621	45.143849	47.144285	48.474698	49.805019	49.805019	49.805019	49.805019	49.805019	49.805019	0	0	0	0	0	0	0	0	0	0
23.510966	26.268495	31.359752	35.267084	38.673294	40.678506	42.807864	45.069354	47.066489	48.394706	49.722833	49.722833	49.722833	49.722833	49.722833	49.722833	0	0	0	0	0	0	0	0	0	0	0
26.225076	31.307917	35.208791	38.609371	40.611269	42.737107	44.994859	46.988693	48.314715	49.640646	49.640646	49.640646	49.640646	49.640646	49.640646	0	0	0	0	0	0	0	0	0	0	0	0
31.256083	35.150498	38.545448	40.544032	42.66635	44.920364	46.910898	48.234724	49.55846	49.55846	49.55846	49.55846	49.55846	49.55846	0	0	0	0	0	0	0	0	0	0	0	0	0
35.092205	38.481526	40.476794	42.595594	44.84587	46.833102	48.154733	49.476273	49.476273	49.476273	49.476273	49.476273	49.476273	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.417603	40.409557	42.524837	44.771375	46.755306	48.074741	49.394087	49.394087	49.394087	49.394087	49.394087	49.394087	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.34232	42.45408	44.69688	46.67751	47.99475	49.3119	49.3119	49.3119	49.3119	49.3119	49.3119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.010671	44.230046	46.189989	47.493472	48.796865	48.796865	48.796865	48.796865	48.796865	48.796865	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.763212	45.702469	46.992193	48.281829	48.281829	48.281829	48.281829	48.281829	48.281829	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.214948	46.490915	47.766794	47.766794	47.766794	47.766794	47.766794	47.766794	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.989636	47.251758	47.251758	47.251758	47.251758	47.251758	47.251758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.736723	46.736723	46.736723	46.736723	46.736723	46.736723	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.221688	46.221688	46.221688	46.221688	46.221688	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.706652	45.706652	45.706652	45.706652	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.191617	45.191617	45.191617	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.676581	44.676581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.161546	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0
18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0
19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0
21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0
23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0
25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0
28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0
34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0
38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0
42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0
44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0
47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.325277	54.325277	54.325277	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.859553	53.859553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.39383	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.075200	0.078400	0.080000	0.080000	0.081600	0.080900	0.080900	0.078800	0.076900	0.075700	0.076100	0.078000	0.077700	0.081200	0.085600	0.089200	0.092300	0.096000	0.100800	0.107100	0.115000	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200
19	0.078400	0.080000	0.077000	0.078500	0.077100	0.075700	0.075200	0.073100	0.072600	0.072900	0.073900	0.075100	0.076200	0.080400	0.085600	0.091500	0.095100	0.099600	0.105900	0.113700	0.122200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000
20	0.064200	0.066600	0.066700	0.067600	0.067700	0.067800	0.067000	0.066300	0.068200	0.070100	0.073600	0.078000	0.083300	0.090300	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000
21	0.060300	0.061100	0.061900	0.062800	0.063600	0.063000	0.062200	0.065600	0.066500	0.068400	0.072800	0.078000	0.083300	0.092700	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600
22	0.053900	0.055500	0.055500	0.056400	0.058100	0.058200	0.059000	0.059900	0.063400	0.067700	0.072800	0.078800	0.084900	0.095100	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400
23	0.055500	0.055500	0.056400	0.057200	0.058100	0.058900	0.059800	0.061500	0.065000	0.070100	0.075200	0.082000	0.089700	0.099900	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600
24	0.056300	0.056300	0.056400	0.057200	0.058800	0.059800	0.061400	0.063200	0.067400	0.072500	0.079200	0.086800	0.094500	0.107100	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800
25	0.055500	0.055500	0.056400	0.058000	0.059700	0.061300	0.063800	0.065600	0.070600	0.077300	0.084000	0.092400	0.101700	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800
26	0.058000	0.059100	0.061900	0.064800	0.067400	0.069600	0.072600	0.075000	0.080400	0.088200	0.088600	0.098000	0.110400	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600
27	0.060500	0.062800	0.067500	0.071600	0.075200	0.078000	0.081300	0.084300	0.090200	0.092500	0.094800	0.105900	0.119100	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400
28	0.063100	0.066500	0.073200	0.078400	0.082800	0.086200	0.090000	0.093800	0.100100	0.101900	0.103500	0.115500	0.129400	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000
29	0.065600	0.070300	0.078800	0.085200	0.090500	0.094400	0.096800	0.102400	0.107200	0.111400	0.112800	0.126500	0.142800	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600
30	0.068100	0.073900	0.084400	0.092000	0.094400	0.096800	0.102400	0.107200	0.115200	0.121700	0.123600	0.140900	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400
31	0.070600	0.077600	0.090000	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.137700	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200
32	0.073200	0.081300	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156300	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600
33	0.075600	0.085100	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.171900	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200
34	0.078100	0.088700	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.189800	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800
35	0.080600	0.092400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.168900	0.186500	0.210000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200
36	0.083100	0.096800	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.185600	0.207900	0.230300	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000
37	0.086900	0.102000	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.207600	0.228700	0.252100	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800
38	0.091900	0.108500	0.132000	0.143200	0.156800	0.172000	0.191200	0.210000	0.222900	0.245900	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200
39	0.096800	0.114900	0.143200	0.156800	0.172000	0.191200	0.212000	0.225100	0.238800	0.263700	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000
40	0.103000	0.124500	0.156800	0.172000	0.191200	0.212000	0.231200	0.241200	0.254200	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600
41	0.110600	0.136300	0.172000	0.191200	0.212000	0.232000	0.248100	0.257100	0.270300	0.300200	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600	1.607200
42	0.120500	0.149100	0.191200	0.212000	0.232000	0.253600	0.264300	0.273100	0.285600	0.318700	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600	1.607200	1.748000
43	0.130500	0.164200	0.212000	0.232000	0.253600	0.266400	0.281600	0.296800	0.309700	0.345200	0.391000	0.439800	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.344500	1.460000	1.588900	1.748000	1.891200
44	0.141700	0.181200	0.231100	0.253600	0.266400	0.281600	0.300800	0.321200	0.336000	0.373100	0.422600	0.473200	0.543200	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.331000	1.446000	1.570800	1.709100	1.890000	2.050600
45	0.152900	0.201600	0.250400	0.266400	0.281600	0.300800	0.324800	0.348700	0.363700	0.402400	0.457000	0.510000	0.583000	0.656900	0.719200	0.788800	0.875200	0.980000	1.096800	1.205500	1.322200	1.433100	1.557400	1.691800	1.839600	2.042900	2.210100
46	0.165270	0.224870	0.265068	0.280192	0.299296	0.323176	0.355812	0.379891	0.395612	0.437203	0.496704	0.553917	0.630532	0.709037	0.784856	0.870824	0.974105	1.072710	1.180070	1.295490	1.419666	1.539564	1.671998	1.815179	1.969802	2.196463	2.370090
47	0.178893	0.250569	0.278784	0.297792	0.321552	0.354024	0.390456	0.410850	0.430650	0.474804	0.540045	0.602118	0.683595	0.765864	0.856548	0.951093	1.048410	1.154142	1.268586	1.392237	1.525689	1.654587	1.795365	1.947033	2.106324	2.361051	2.543607
48	0.192272	0.263192	0.296288	0.319928	0.352236	0.388484	0.432514	0.443841	0.471815	0.520967	0.598486	0.669012	0.753919	0.837743	0.925506	1.025287	1.129795	1.243070	1.365900	1.499663	1.642094	1.780388	1.928926	2.086920	2.252597	2.539724	2.733966
49	0.205604	0.274400	0.318304	0.350448	0.386512	0.431200	0.462168	0.479122	0.515970	0.571438	0.663460	0.744408	0.831726	0.913948	0.998718	1.105734	1.217356	1.339954	1.472842	1.616706	1.768508	1.915508	2.069760	2.235968	2.410604	2.735376	2.943626
50	0.218693	0.284310	0.336278	0.384540	0.429000	0.465563	0.493545	0.517433	0.564623	0.628583	0.737003	0.828068	0.914648	0.994403	1.075913	1.190378	1.311278	1.444658	1.587690	1.742130	1.902713	2.056373	2.218223	2.395478	2.582093	2.937773	3.173820
51	0.231636	0.292746	0.347842	0.401192	0.459877	0.492857	0.527098	0.559302	0.619248	0.691513	0.817516	0.917620	1.003174	1.081065	1.157113	1.281079	1.412417	1.556947	1.710692	1.875107	2.042432	2.204810	2.377082	2.568560	2.769932	3.187517	3.426040
52	0.244435	0.299922	0.356857	0.414950	0.482018	0.520714	0.562113	0.604766	0.679071	0.760034	0.904881	1.014505	1.099521	1.174598	1.244850	1.379757	1.522384	1.678039	1.841992	2.025439	2.218728	2.364347	2.550206	2.758453	2.974130	3.446787	3.699907
53	0.263520	0.326784	0.391968	0.456864	0.528384	0.568896	0.614592	0.659712	0.739872	0.830304	0.985056	1.107360	1.197888	1.267776	1.386912	1.531584	1.683936	1.849632	2.020224	2.201472	2.400960	2.575776	2.776416	3.001344	3.231648	3.728256	3.994752
54	0.282394	0.354592	0.430323	0.502712	0.579208	0.623233	0.671843	0.718733	0.804779	0.904385	1.070651	1.207407	1.293548	1.413878	1.544331	1.698850	1.860436	2.033768	2.212926	2.405932	2.606100	2.810279	3.026204	3.268965	3.512681	4.031151	4.310488
55	0.300485	0.381900	0.467115	0.546915	0.630610	0.676020	0.727415	0.781280	0.872195	0.983915	1.162705	1.316700	1.443620	1.568070	1.718930	1.882520	2.053235	2.236015	2.426775	2.635015	2.851235	3.072300	3.304575	3.563925	3.831255	4.355560	4.644360
56	0.330803	0.423005	0.517779	0.609219	0.699802	0.748094	0.801815	0.858012	0.953453	1.080230	1.274636	1.447419	1.604010	1.737741	1.923002	2.090357	2.269236	2.465165	2.672715	2.900267	3.138011	3.387471	3.650171	3.946398	4.238625	4.791361	5.103971
57	0.364715	0.466995	0.574624	0.677286	0.776702	0.826457	0.882229	0.941153	1.041714	1.185251	1.396592	1.590935	1.771812	1.923561	2.145599	2.313106	2.506016	2.718694	2.946271	3.194284	3.455190	3.733000	4.026089	4.346396	4.664507	5.254792	5.601744
58	0.390660	0.505847	0.641525	0.749244	0.862803	0.899188	0.954723	1.017918	1.123626	1.273762	1.491019	1.689126	1.880147	2.043209	2.288617	2.467478	2.680617	2.915492	3.166261	3.438574	3.723909	4.029830	4.353561	4.701995	5.050047	5.756777	6.149257
59	0.418464	0.547680	0.714720	0.825984	0.955680	0.976320	1.030368	1.098432	1.211904	1.367424	1.589088	1.787808	1.987680	2.163552	2.437632	2.632224	2.869056	3.127680	3.403776	3.700032	4.009056	4.343808	4.695648	5.071680	5.460864	6.308928	6.746976
60	0.448044	0.590975	0.794448	0.908985	1.057691	1.058943	1.111880	1.185511	1.305728	1.465791	1.688418	1.883324	2.093534	2.287189	2.595574	2.809153	3.071338	3.356045	3.657115	3.976569	4.309498	4.670339	5.050141	5.464594	5.906863	6.911520	7.395176
61	0.476035	0.634584	0.879405	0.998003	1.148447	1.192740	1.198530	1.278239	1.404172	1.566388	1.786794	1.976803	2.199814	2.415009	2.763181	2.997194	3.287176	3.597617	3.923015	4.265879	4.620034	5.006517	5.424941	5.889588	6.385309	7.565118	8.094227
62	0.504261	0.679669	0.973499	1.094339	1.167966	1.241593	1.290258	1.375785	1.506398	1.668067	1.884690	2.069483	2.308165	2.547718	2.939749	3.196233	3.513960	3.849392	4.199434	4.562924	4.937733	5.360531	5.829381	6.344478	6.894308	8.269803	8.839370
63	0.570748	0.768725	1.070395	1.225498	1.344129	1.409410	1.469453	1.560342	1.712341	1.861721	2.082396	2.282895	2.549451	2.836280	3.224959	3.497529	3.839745	4.198257	4.567924	4.949037	5.353333	5.824074	6.343897	6.910280	7.515657	9.021097	9.618423
64	0.642434	0.866303	1.175169	1.371225	1.523519	1.596164	1.669977	1.764310	1.931385	2.080178	2.300546	2.523443	2.816846	3.157999	3.535427	3.822022	4.189044	4.566957	4.955277	5.364699	5.809618	6.328349	6.899596	7.517620	8.174057	9.806398	10.425395
65	0.715065	0.965445	1.278518	1.519343	1.706348	1.785420	1.871513	1.988513	2.158163	2.341560	2.608515	2.781285	3.112200	3.513510	3.872213	4.172025	4.560173	4.956608	5.374298	5.823090	6.307958	6.874725	7.498043	8.163090	8.858265	10.620090	11.260470
66	0.803232	1.082406	1.409121	1.692138	1.913556	2.020977	2.121925	2.240068	2.422037	2.664898	2.399654	2.626510	2.975287	3.427538	3.774428	4.084766	4.434916	4.800167	5.205400	5.638690	6.092572	6.619298	7.190212	7.811833	8.455075	10.066485	10.785060
67	0.901699	1.214737	1.552402	1.885981	2.158775	2.257602	2.406732	2.528405	2.775733	2.873616	2.516173	2.782832	3.187051	3.740081	4.105300	4.457151	4.822708	5.209837	5.645020	6.108797	6.581542	7.122051	7.694116	8.336992	9.002286	10.634220	11.363218
68	1.008477	1.352480	1.721752	2.086686	2.386008	2.502592	2.680884	2.810373	2.999619	3.174115	2.635690	2.944604	3.401386	4.025384	4.459982	4.866890	5.258036	5.662777	6.124813	6.616622	7.100009	7.639857	8.205726	8.869507	9.662891	11.202038	11.940878
69	1.127838	1.505055	1.906933	2.307354	2.638049	2.776381	2.989147	3.125460	3.326231	3.506376	2.763482	3.116038	3.625020	4.320761	4.835004	5.310613	5.723915	6.142642	6.629266	7.141454	7.621173	8.153418	8.712871	9.559285	10.511900	11.769067	12.517169
70	1.261675	1.671893	2.110817	2.551130	2.919447	3.082886	3.334410	3.478403	3.688374	3.872416	2.898585	3.294432	3.856491	4.633686	5.239728	5.783238	6.215373	6.645240	7.148574	7.666812	8.135802	8.659953	9.439254	10.390356	11.387061	12.334437	13.091220
71	1.408204	1.856073	2.336658	2.823452	3.233710	3.425944	3.721220	3.870590	4.088017	4.274639	3.040061	3.479759	4.102199	4.971700	5.671625	6.283532	6.733364	7.169232	7.680271	8.203360	8.666360	9.471622	10.252864	11.246852	12.286806	12.897276	13.662079
72	1.568026	2.060595	2.588972	3.128915	3.586169	3.809505	4.151707	4.304289	4.527994	4.713061	3.186680	3.676358	4.367566	5.332381	6.129542	6.809668	7.270814	7.699813	8.213071	8.869538	9.556502	10.307840	11.092425	12.128845	13.210459	13.456634	14.229037
73	1.747446	2.289089	2.871909	3.470313	3.978887	4.236468	4.627464	4.781658	5.007818	5.188618	3.342674	3.888963	4.651353	5.715526	6.610115	7.354858	7.814536	8.231026	8.966480	9.734288	10.419743	11.172148	11.957139	13.034934	14.157079	14.157079	14.791140
74	1.947429	2.545214	3.187840	3.851451	4.415476	4.707460	5.152084	5.303029	5.528795	5.710634	3.512210	4.117086	4.952771	6.118250	7.109155	7.906817	8.358530	9.101023	9.847783	10.630281	11.311814	12.062612	12.845872	13.963345	14.788972	14.788972	15.903702
75	2.172140	2.833028	3.541084	4.274734	4.896762	5.226670	5.724078	5.868932	6.101154	6.336860	3.693750	4.359000	5.269950	6.535650	7.613550	8.605200	9.288150	10.006350	10.762350	11.556750	12.231525	12.978675	13.757325	14.571300	15.414825	16.460250	17.996850
76	2.297682	3.015374	3.782957	4.575086	5.243287	5.590661	6.115723	6.291544	6.585424	6.888376	4.114977	4.923129	5.947966	7.074652	8.303490	9.319645	10.016359	10.758297	11.592950	12.476828	13.281809	16.059907	16.599053	18.152692	19.401688	21.047815	23.055133
77	2.435685	3.214291	4.044026	4.897133	5.611331	5.973477	6.536549	6.754075	7.110112	7.443838	4.762692	5.757684	6.906804	7.956896	9.095072	10.090824	10.799220	11.563248	12.480188	13.457320	14.398960	18.353696	19.545376	21.555652	23.108864	24.202048	25.365760
78	2.585039	3.428210	4.324130	5.238689	5.998178	6.386185	6.996156	7.254607	7.675268	8.457098	5.588249	6.675773	7.951946	8.913857	9.950202	10.920452	11.639016	12.423065	13.425903	14.499810	15.236276	20.730506	22.227228	23.260896	24.361272	25.532640	26.778672
79	2.746624	3.658217	4.620608	5.598396	6.414316	6.836488	7.495146	7.794142	8.649936	9.652465	6.497491	7.676977	9.088002	9.949401	10.871861	11.811877	12.538141	13.340173	14.432418	15.275029	16.101778	17.085761	18.857069	20.930679	23.440956	25.889479	28.287336
80	2.920252	3.901704	4.932674	5.985128	6.869378	7.325520	8.156977	8.809226	9.800241	10.947277	7.488515	8.764475	10.318350	11.067000	11.863235	12.766808	13.499105	14.316808	15.173493	16.075825	16.902363	18.181423	20.018793	22.275283	25.044203	27.731825	29.897640
81	3.101434	4.160934	5.279114	6.423765	7.384813	8.317434	9.235058	10.019154	11.123250	12.402214	8.406996	9.606636	11.060244	11.932440	12.842154	13.854126	16.837782	17.233008	18.853692	20.170800	21.512166	24.337404	26.033280	27.303744	28.654704	30.090528	31.617456
82	3.293286	4.439549	5.657593	7.350704	8.400656	9.419975	10.422291	11.331540	12.544651	13.958562	9.402102	10.515154	11.857504	12.860655	13.890497	15.015951	19.147249	20.255434	21.620627	23.531317	24.998168	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.499253	5.279500	6.609355	8.389344	9.530826	10.635227	11.711205	12.742221	14.066779	15.620409	10.477138	11.492841	12.712522	13.853756	15.010158	15.829783	21.539192	22.930777	24.021056	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.356325	6.236328	7.681664	9.545464	10.776937	11.953241	13.095724	14.252867	15.692286	17.389806	11.635064	12.542715	13.627413	14.914280	15.789495	16.670435	17.697098	19.154412	21.034349	23.436998	25.676036	29.205756	30.669192	32.225484	33.879084	35.635716	37.501104
85	5.338368	7.317248	8.884096	10.822912	12.129536	13.371776	14.580352	15.866752	17.423232	19.269120	12.880320	13.668480	14.604560	15.652240	16.702400	17.672000	19.068800	20.872160	23.182960	26.129520	28.879520	30.862080	32.428160	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.212000	0.232000	0.253600	0.29304	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772
0.232000	0.253600	0.266400	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616
0.253600	0.266400	0.281600	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656
0.266400	0.281600	0.300800	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926
0.281600	0.300800	0.324800	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161
0.300800	0.324800	0.357600	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816
0.324800	0.357600	0.394400	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759
0.357600	0.394400	0.440000	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023
0.394400	0.440000	0.493600	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641
0.440000	0.493600	0.550400	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516
0.493600	0.550400	0.611200	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657
0.550400	0.611200	0.661600	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734
0.611200	0.661600	0.719200	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847
0.661600	0.719200	0.788800	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052
0.719200	0.788800	0.875200	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183
0.788800	0.875200	0.980000	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312
0.875200	0.980000	1.096800	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478
0.980000	1.096800	1.219200	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696
1.096800	1.219200	1.348000	1.598024	1.738187	1.890462	2.045333	2.22962	2.435538	2.709806	2.995322	3.165118	3.423056	3.704786	4.009012	4.336058	4.683977	5.078291	5.492614	5.925971	6.389178	6.892616	7.424822	7.994448	8.597709	9.229088	9.905242
1.219200	1.348000	1.477600	1.708454	1.858124	2.010346	2.191481	2.393876	2.663453	2.944085	3.110976	3.364501	3.641413	3.940435	4.261886	4.603853	4.991423	5.398658	5.824602	6.279885	6.774712	7.297814	7.857696	8.450637	9.071217	9.735804	10.768615
1.348000	1.477600	1.607200	1.825786	1.975358	2.153341	2.352214	2.617099	2.892847	3.056834	3.305947	3.578039	3.871857	4.187714	4.52373	4.904554	5.304702	5.723233	6.170593	6.656807	7.170806	7.720944	8.303566	8.913345	9.566367	10.581203	11.69464
1.477600	1.607200	1.748000	1.940371	2.115202	2.310552	2.570746	2.84161	3.002692	3.247393	3.514666	3.803279	4.113542	4.443606	4.817686	5.210746	5.621864	6.0613	6.538903	7.043798	7.584192	8.156495	8.755474	9.396929	10.39379	11.487506	12.65017
1.607200	1.748000	1.891200	2.077062	2.26889	2.524392	2.790372	2.94855	3.188838	3.451292	3.734702	4.03937	4.363483	4.730817	5.11679	5.520496	5.952008	6.420999	6.91679	7.44744	8.009424	8.597602	9.227491	10.206378	11.280373	12.422072	13.532438
1.748000	1.891200	2.061600	2.227228	2.478038	2.739134	2.894407	3.130284	3.387918	3.666124	3.965198	4.283359	4.643948	5.022834	5.419127	5.842715	6.303095	6.789782	7.310688	7.862352	8.43973	9.058053	10.018966	11.07324	12.193974	13.283951	14.160106
1.891200	2.061600	2.252000	2.431685	2.687897	2.840265	3.07173	3.324545	3.597546	3.891026	4.203236	4.55708	4.928878	5.317758	5.733423	6.185191	6.662774	7.173936	7.715281	8.281859	8.888615	9.831553	10.866106	11.965877	13.035465	13.895231	14.778483
2.061600	2.240000	2.505600	2.636659	2.786123	3.013175	3.261171	3.528969	3.816854	4.123112	4.470211	4.834922	5.216389	5.62413	6.067286	6.535766	7.037184	7.56821	8.123987	8.719178	9.644141	10.658973	11.737779	12.786978	13.630355	14.49677	15.386224
2.220100	2.402900	2.769600	2.731981	2.954621	3.197798	3.460391	3.742682	4.042989	4.383343	4.740966	5.11502	5.514838	5.949382	6.408758	6.900432	7.421138	7.966116	8.54974	9.456728	10.451839	11.509682	12.538492	13.36548	14.215058	15.087227	15.981893
2.387300	2.580500	2.926600	2.896067	3.134424	3.391814	3.66851	3.962865	4.296474	4.647011	5.013651	5.405546	5.831478	6.28175	6.76368	7.274067	7.808244	8.380302	9.269316	10.244706	11.281584	12.290006	13.100604	13.933346	14.78823	15.665166	16.564337
2.556354	2.761225	3.149275	3.15395	3.412943	3.691363	3.987552	4.323239	4.675959	5.044884	5.439219	5.867805	6.320882	6.805814	7.319381	7.856886	8.432507	9.327059	10.308525	11.351863	12.366566	13.182214	14.020143	14.880353	15.762752	16.667524	17.795934
2.741706	2.960298	3.391344	3.434072	3.714216	4.012238	4.350004	4.704908	5.076116	5.472893	5.904132	6.360014	6.847949	7.364695	7.905527	8.484712	9.384803	10.372345	11.422141	12.443127	13.263825	14.106941	14.972477	15.860339	16.770712	17.906108	18.84066
2.946037	3.178891	3.651297	3.737069	4.036925	4.376769	4.733856	5.107349	5.506567	5.94046	6.399146	6.890083	7.410009	7.954169	8.536917	9.442546	10.436164	11.49242	12.519688	13.345435	14.193739	15.0646	15.957925	16.8739	18.016281	18.956584	20.215292
3.170300	3.418632	3.929114	4.061612	4.403534	4.762805	5.138581	5.540241	5.976787	6.438278	6.932218	7.455322	8.00281	8.589123	9.500289	10.499984	11.562699	12.596248	13.427045	14.280537	15.156724	16.055511	16.977087	18.126455	19.072508	20.338913	21.928859
3.416205	3.679163	4.222725	4.430299	4.791753	5.169814	5.573915	6.013114	6.477411	6.974352	7.500636	8.051452	8.641328	9.558032	10.563803	11.632978	12.672809	13.508656	14.367335	15.248847	16.153097	17.080275	18.236628	19.188431	20.462534	22.062144	24.047456
3.683284	3.959443	4.554732	4.820702	5.201046	5.607589	6.049441	6.516543	7.016486	7.54595	8.100093	8.693533	9.615776	10.627623	11.703256	12.74937	13.590266	14.454133	15.34097	16.250684	17.183463	18.346802	19.304355	20.586155	22.195428	24.192735	26.683246
3.970782	4.259800	4.900946	5.232279	5.641263	6.085769	6.555675	7.058621	7.591264	8.148735	8.745738	9.673519	10.691442	11.773535	12.82593	13.671876	14.540931	15.433094	16.34827	17.28665	18.456976	19.420279	20.709776	22.328713	24.338014	26.84348	29.895245
4.278528	4.577376	5.260224	5.674937	6.122096	6.594807	7.100755	7.636578	8.197376	8.797943	9.731262	10.755262	11.843814	12.902491	13.753487	14.627729	15.525217	16.445856	17.389838	18.567149	19.536203	20.833397	22.461998	24.483293	27.003715	30.073696	35.902425
4.604151	4.911756	5.641854	6.158423	6.633939	7.14289	7.681892	8.246018	8.850148	9.789006	10.819081	11.914092	12.979052	13.835097	14.714527	15.617341	16.543443	17.493026	18.677323	19.652126	20.957018	22.595283	24.628571	27.163949	30.252147	36.115463	39.169164
4.946840	5.270790	6.054540	6.673072	7.185024	7.727206	8.294659	8.902354	9.846749	10.882901	11.984371	13.055612	13.916707	14.801324	15.709464	16.641029	17.596213	18.787496	19.76805	21.080639	22.728568	24.77385	27.324184	30.430598	36.3285	39.400214	41.421974
5.441347	5.812155	6.539198	7.109626	7.646118	8.207616	8.808934	9.743419	10.768698	11.858609	12.918609	13.770668	14.646002	15.544612	16.466401	17.411562	18.590344	19.560608	20.859422	22.490058	24.513878	27.037448	30.111265	35.947275	38.986755	40.987299	43.112493
5.985272	6.403371	7.059360	7.56503	8.120574	8.715514	9.640089	10.654494	11.732847	12.781606	13.624628	14.490679	15.379759	16.291773	17.22691	18.393191	19.353165	20.638206	22.251548	24.253905	26.750713	29.791932	35.56605	38.573296	40.552624	42.65528	44.888114
6.578983	7.044519	7.611934	8.033531	8.622094	9.536759	10.540291	11.607085	12.644602	13.478589	14.335357	15.214907	16.117145	17.042258	18.196038	19.145723	20.416989	22.013039	23.993933	26.463978	29.472598	35.184825	38.159837	40.117949	42.198067	44.406968	46.752936
7.222944	7.735968	8.192256	8.528675	9.433428	10.426088	11.481324	12.507599	13.332549	14.180034	15.050054	15.942516	16.857607	17.998885	18.93828	20.195772	21.774529	23.73396	26.177243	29.153265	34.8036	37.746378	39.683274	41.740854	43.925821	46.246372	48.708465
7.917525	8.473176	8.815345	9.330098	10.311884	11.355562	12.370596	13.18651	14.024712	14.885202	15.767888	16.672955	17.801733	18.730838	19.974556	21.536019	23.473988	25.890507	28.833931	34.422375	37.332919	39.248599	41.283641	43.444675	45.739807	48.174931	50.761099
8.657980	9.244025	9.775836	10.197681	11.2298	12.233592	13.04047	13.869389	14.72035	15.59326	16.488303	17.60458	18.523395	19.753339	21.29751	23.214015	25.603772	28.514598	34.04115	36.91946	38.813924	40.826428	42.963529	45.233243	47.641398	50.198924	52.91238
9.431964	10.042457	10.832517	11.104038	12.096589	12.894431	13.714067	14.555497	15.418632	16.303652	17.407427	18.315953	19.532123	21.059	22.954043	25.317037	28.195264	33.659925	36.506001	38.379249	40.369215	42.482383	44.726678	47.107864	49.636749	52.319817	53.369916
10.233791	10.868656	11.959712	11.959586	12.748391	13.558744	14.390645	15.244004	16.119	17.210274	18.10851	19.310906	20.82049	22.69407	25.030302	27.875931	33.2787	36.092542	37.944574	39.912002	42.001236	44.220113	46.574331	49.074574	51.727254	52.76546	52.76546
11.063549	11.722807	13.062328	12.602352	13.403422	14.225792	15.069376	15.934349	17.013122	17.901068	19.08969	20.581981	22.434098	24.743566	27.556597	32.897475	35.679083	37.509899	39.454789	41.52009	43.713549	46.040797	48.512399	51.134691	52.161004	52.161004	52.161004
11.921325	12.605288	13.959660	13.248099	14.06094	14.894748	15.749697	16.815969	17.693625	18.868473	20.343471	22.174125	24.456831	27.237264	32.51625	35.265624	37.075224	38.997576	41.038944	43.206984	45.507264	47.950224	50.542128	51.556548	51.556548	51.556548	51.556548
11.524399	12.284501	13.065367	13.866996	14.689303	15.53246	16.584025	17.449575	18.608218	20.062871	21.868275	24.119495	26.861578	32.06775	34.779202	36.563842	38.459678	40.47289	42.611026	44.879578	47.288842	49.844995	50.845423	50.845423	50.845423	50.845423	50.845423
12.112690	12.882634	13.673052	14.483858	15.315223	16.35208	17.205525	18.347963	19.782272	21.562425	23.78216	26.485891	31.61925	34.292779	36.052459	37.921781	39.906835	42.015067	44.251891	46.627459	49.147862	50.134298	50.134298	50.134298	50.134298	50.134298	0
12.699902	13.479108	14.278414	15.097985	16.120136	16.961475	18.087709	19.501672	21.256575	23.444824	26.110205	31.17075	33.806357	35.541077	37.383883	39.340781	41.419109	43.624205	45.966077	48.45073	49.423174	49.423174	49.423174	49.423174	49.423174	0	0
13.285164	14.072969	14.880748	15.888191	16.717425	17.827454	19.221073	20.950725	23.107489	25.734518	30.72225	33.319934	35.029694	36.845986	38.774726	40.82315	42.996518	45.304694	47.753597	48.712049	48.712049	48.712049	48.712049	48.712049	0	0	0
13.867524	14.663511	15.656247	16.473375	17.567199	18.940473	20.644875	22.770153	25.358832	30.27375	32.833512	34.518312	36.308088	38.208672	40.227192	42.368832	44.643312	47.056464	48.000924	48.000924	48.000924	48.000924	48.000924	0	0	0	0
14.446274	15.249780	18.603614	19.838918	21.389752	23.314528	25.714592	28.638065	30.784925	32.34709	34.00693	35.77019	37.642618	39.631234	41.741146	43.98193	46.359331	48.882288	51.557822	54.20814	54.20814	54.20814	0	0	0	0	0
15.020460	16.177373	19.628778	21.163207	23.067607	25.44227	28.33475	30.321994	31.860667	33.495547	35.232293	37.076563	39.035275	41.113459	43.320547	45.662198	48.147216	50.782517	53.578162	53.633968	53.633968	0	0	0	0	0	0
15.913440	17.428158	20.952799	22.838263	25.189288	28.053011	29.859062	31.374245	32.984165	34.694395	36.510509	38.439317	40.485773	42.659165	44.965066	47.412144	50.007211	52.760174	53.100734	53.100734	0	0	0	0	0	0	0
17.397984	19.272580	22.989388	25.356007	27.993442	29.396131	30.887822	32.472782	34.156498	35.944454	37.843358	39.858086	41.997782	44.267933	46.677072	49.231906	51.942187	53.452166	53.452166	0	0	0	0	0	0	0	0
19.912650	22.307550	26.253600	27.5526	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.1242	53.9538	55.789425	0	0	0	0	0	0	0	0	0
25.198880	26.428624	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
29.704752	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	52.487512	55.392568	56.690557	0	0	0	0	0	0	0	0	0	0	0	0	0
31.414780	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	52.82834	55.677783	55.677783	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	54.191652	57.191028	57.64704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.68704	54.53248	57.53528	57.53528	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341
3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157
3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125
3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669
3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163
4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625
4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243
4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792
5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333
5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667
6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167
6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833
7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685
7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
10.956028	12.108907	13.334462	14.526384	15.484484	16.468758	17.479203	18.515713	19.578503	20.903989	21.995006	23.455464	25.289039	27.564731	30.402371	33.858737	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.090123
11.901773	13.106365	14.277897	15.219609	16.187045	17.180206	18.198985	19.243595	20.546408	21.618763	23.054238	24.856448	27.093213	29.882312	33.279554	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.993805	62.993805	62.993805
12.878267	14.029411	14.954733	15.905333	16.881209	17.882258	18.908688	20.188827	21.242519	22.653012	24.423857	26.621694	29.362253	32.70037	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	61.897488	61.897488	61.897488	61.897488
13.780924	14.689858	15.62362	16.582212	17.56553	18.573781	19.831246	20.866275	22.251785	23.991266	26.150175	28.842194	32.121187	37.933333	40.471667	43.084167	45.835833	48.397651	50.954443	53.667187	56.548195	59.604854	60.80117	60.80117	60.80117	60.80117	60.80117
14.424982	15.341908	16.283215	17.248803	18.238873	19.473665	20.490031	21.850559	23.558675	25.678656	28.322135	31.542004	37.655313	40.471667	42.934814	45.160986	47.524984	50.035674	52.699504	55.528564	58.530108	59.704853	59.704853	59.704853	59.704853	59.704853	0
15.060195	15.984218	16.932076	17.903966	19.116084	20.113788	21.449333	23.126084	25.207138	27.802076	30.962821	36.963875	40.089313	42.146433	44.331727	46.652317	49.116905	51.731821	54.508933	57.455362	58.608536	58.608536	58.608536	58.608536	58.608536	0	0
15.685221	16.615348	17.569059	18.758503	19.737544	21.048107	22.693493	24.735619	27.282017	30.383638	36.272438	39.339412	41.358052	43.502468	45.77965	48.198136	50.764138	53.489302	56.380615	57.512218	57.512218	57.512218	57.512218	57.512218	0	0	0
16.298621	17.234151	18.400922	19.3613	20.646881	22.260902	24.2641	26.761958	29.804454	35.581	38.58951	40.56967	42.67321	44.906982	47.279366	49.796454	52.46967	55.305869	56.415901	56.415901	56.415901	56.415901	56.415901	0	0	0	0
16.899244	18.043341	18.985056	20.245655	21.828311	23.792581	26.241899	29.225271	34.889563	37.839609	39.781289	41.843951	44.034315	46.360597	48.828771	51.450039	54.231122	55.319583	55.319583	55.319583	55.319583	55.319583	0	0	0	0	0
17.685761	18.608813	19.844429	21.39572	23.321063	25.72184	28.646088	34.198125	37.089708	38.992908	41.014692	43.161648	45.441828	47.861088	50.430408	53.156376	54.223266	54.223266	54.223266	54.223266	54.223266	0	0	0	0	0	0
18.724736	19.96805	21.529004	23.466341	25.882074	28.824539	34.411163	37.320759	39.235815	41.270193	43.430524	45.724908	48.159239	50.744565	53.487514	54.56105	54.56105	54.56105	54.56105	54.56105	0	0	0	0	0	0	0
20.091671	21.662289	23.61162	26.042308	29.00299	34.6242	37.551809	39.478721	41.525695	43.6994	46.007988	48.45739	51.058721	53.818652	54.898835	54.898835	54.898835	54.898835	54.898835	0	0	0	0	0	0	0	0
21.795574	23.756899	26.202543	29.181441	34.837238	37.78286	39.721628	41.781196	43.968276	46.291069	48.755541	51.372878	54.14979	55.236619	55.236619	55.236619	55.236619	55.236619	0	0	0	0	0	0	0	0	0
23.902178	26.362777	29.359892	35.050275	38.013911	39.964535	42.036697	44.237151	46.574149	49.053692	51.687035	54.480928	55.574403	55.574403	55.574403	55.574403	55.574403	0	0	0	0	0	0	0	0	0	0
26.523012	29.538343	35.263313	38.244961	40.207441	42.292199	44.506027	46.857229	49.351843	52.001191	54.812066	55.912187	55.912187	55.912187	55.912187	55.912187	0	0	0	0	0	0	0	0	0	0	0
29.716794	35.47635	38.476012	40.450348	42.5477	44.774903	47.140309	49.649994	52.315348	55.143204	56.249972	56.249972	56.249972	56.249972	56.249972	0	0	0	0	0	0	0	0	0	0	0	0
35.689388	38.707062	40.693254	42.803202	45.043779	47.42339	49.948145	52.629504	55.474343	56.587756	56.587756	56.587756	56.587756	56.587756	0	0	0	0	0	0	0	0	0	0	0	0	0
38.938113	40.936161	43.058703	45.312655	47.70647	50.246296	52.943661	55.805481	56.92554	56.92554	56.92554	56.92554	56.92554	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.179068	43.314204	45.581531	47.98955	50.544447	53.257818	56.136619	57.263325	57.263325	57.263325	57.263325	57.263325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.569706	45.850406	48.27263	50.842598	53.571974	56.467757	57.601109	57.601109	57.601109	57.601109	57.601109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.36926	47.766066	50.309065	53.009799	55.875194	56.996653	56.996653	56.996653	56.996653	56.996653	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.259501	49.775532	52.447624	55.282631	56.392197	56.392197	56.392197	56.392197	56.392197	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.241998	51.885449	54.690068	55.787741	55.787741	55.787741	55.787741	55.787741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.323274	54.097505	55.183284	55.183284	55.183284	55.183284	55.183284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.504942	54.578828	54.578828	54.578828	54.578828	54.578828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.974372	53.974372	53.974372	53.974372	53.974372	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.369916	53.369916	53.369916	53.369916	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.76546	52.76546	52.76546	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.161004	52.161004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.556548	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0
22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0
23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0
25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0
28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0
30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0
34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64.090123	64.090123	64.090123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62.993805	62.993805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61.897488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.010640	0.011200	0.012240	0.011360	0.022400	0.022880	0.023360	0.023600	0.026160	0.026560	0.027040	0.027760	0.028560	0.029440	0.031120	0.032320	0.034720	0.037120	0.039920	0.042880	0.046640	0.051120	0.055680	0.061440	0.067200	0.072960	0.078960
19	0.010640	0.011200	0.011200	0.011360	0.022400	0.022880	0.023360	0.024000	0.025520	0.026240	0.027440	0.028240	0.029600	0.030640	0.032720	0.034160	0.036960	0.039600	0.042640	0.046400	0.050800	0.055760	0.061040	0.066720	0.072400	0.078320	0.084880
20	0.008960	0.009600	0.010160	0.010800	0.021120	0.021760	0.022320	0.022480	0.023600	0.024320	0.026320	0.027600	0.028720	0.030560	0.032560	0.034400	0.037440	0.040560	0.044160	0.048320	0.052480	0.057920	0.062640	0.068080	0.072720	0.078160	0.084240
21	0.008960	0.009040	0.010160	0.010240	0.020560	0.020720	0.021440	0.022640	0.023280	0.023760	0.026400	0.028160	0.029440	0.031760	0.033600	0.036080	0.039120	0.042720	0.046880	0.051440	0.056160	0.061440	0.066080	0.071280	0.077120	0.082480	0.087840
22	0.008400	0.009040	0.009360	0.009920	0.020000	0.020160	0.021280	0.022080	0.022080	0.023680	0.026800	0.028560	0.030400	0.032640	0.035040	0.037440	0.041120	0.045120	0.049680	0.054800	0.060000	0.064560	0.069520	0.074800	0.080400	0.085680	0.091520
23	0.007520	0.007920	0.008480	0.009040	0.019040	0.019760	0.021040	0.021280	0.022880	0.024000	0.027040	0.029280	0.031120	0.033200	0.036640	0.039600	0.043200	0.047600	0.053120	0.058000	0.062640	0.067120	0.072480	0.077600	0.083120	0.088720	0.095040
24	0.006720	0.007360	0.007920	0.008880	0.018400	0.019120	0.019920	0.021120	0.022640	0.023840	0.027280	0.029520	0.031680	0.034400	0.037760	0.041040	0.044960	0.050320	0.055200	0.059920	0.064880	0.069200	0.074560	0.080000	0.085440	0.091440	0.098640
25	0.005120	0.006160	0.006880	0.007680	0.011040	0.011600	0.013200	0.014640	0.016000	0.017440	0.021600	0.024080	0.027040	0.030400	0.034000	0.037680	0.042080	0.046240	0.050560	0.054480	0.059440	0.063680	0.068000	0.073200	0.078640	0.084320	0.091040
26	0.005920	0.006960	0.008000	0.009040	0.012000	0.012800	0.014480	0.016240	0.018000	0.019840	0.024240	0.027040	0.029440	0.032400	0.035680	0.039440	0.044000	0.048000	0.052400	0.056800	0.061680	0.065840	0.070720	0.076080	0.081840	0.088000	0.095520
27	0.006960	0.007920	0.009120	0.010400	0.012960	0.013840	0.015760	0.017840	0.019840	0.022080	0.025840	0.028160	0.030640	0.034080	0.037440	0.041360	0.045840	0.049920	0.054560	0.059040	0.063760	0.068320	0.073360	0.079360	0.085440	0.092320	0.100320
28	0.007280	0.008720	0.010240	0.011760	0.013920	0.014960	0.017040	0.019360	0.021760	0.024240	0.026960	0.029360	0.032160	0.035760	0.039360	0.043280	0.047600	0.052000	0.056720	0.061040	0.066160	0.071040	0.076640	0.082880	0.089680	0.097120	0.105840
29	0.007520	0.008800	0.010720	0.012720	0.014800	0.016080	0.018320	0.020880	0.023600	0.025600	0.028080	0.030880	0.033920	0.037600	0.041120	0.045120	0.049680	0.054080	0.058720	0.063440	0.068560	0.074000	0.079920	0.086880	0.094160	0.102320	0.111680
30	0.007600	0.009040	0.011040	0.013360	0.015760	0.017200	0.019520	0.022480	0.024720	0.026800	0.029600	0.032480	0.035680	0.039360	0.042960	0.047040	0.051840	0.056000	0.060880	0.065920	0.071520	0.077200	0.083920	0.091360	0.099200	0.108080	0.118160
31	0.008000	0.009520	0.011680	0.014400	0.017120	0.019200	0.022000	0.023360	0.025680	0.028000	0.031120	0.034240	0.037440	0.041040	0.045040	0.049280	0.053680	0.058160	0.063280	0.068800	0.074560	0.081040	0.088240	0.096400	0.104800	0.114240	0.124960
32	0.008320	0.010000	0.012320	0.015440	0.018480	0.021200	0.023040	0.024160	0.026640	0.029040	0.032720	0.035760	0.039120	0.043040	0.047040	0.051120	0.055840	0.060480	0.066080	0.071840	0.078160	0.085120	0.092960	0.101840	0.110880	0.121040	0.132640
33	0.008560	0.010400	0.012880	0.016400	0.019840	0.022960	0.023760	0.024880	0.027520	0.030160	0.034160	0.037360	0.040800	0.044960	0.048880	0.053360	0.058160	0.063120	0.068960	0.075360	0.082000	0.089680	0.098320	0.107600	0.117280	0.128320	0.140720
34	0.008880	0.010880	0.013520	0.017360	0.021200	0.023680	0.024560	0.025600	0.028560	0.031360	0.035520	0.038960	0.042480	0.046880	0.051040	0.055600	0.060720	0.066000	0.072320	0.079120	0.086320	0.094720	0.104000	0.113920	0.124320	0.136240	0.149200
35	0.009200	0.011280	0.014080	0.018320	0.022560	0.024480	0.025280	0.026400	0.029360	0.032480	0.037200	0.040640	0.044080	0.048880	0.053280	0.058240	0.063600	0.069280	0.076000	0.083600	0.091120	0.100080	0.110080	0.120880	0.132000	0.144400	0.158160
36	0.009758	0.012382	0.015498	0.020172	0.024600	0.027224	0.028044	0.029274	0.032636	0.036080	0.040344	0.044034	0.047970	0.053300	0.058302	0.063632	0.069700	0.075932	0.083558	0.091922	0.100040	0.109880	0.120376	0.132020	0.143910	0.157850	0.157194
37	0.010668	0.013944	0.017472	0.022680	0.027468	0.029736	0.030660	0.032088	0.035952	0.039732	0.043680	0.047796	0.051912	0.058296	0.063672	0.069804	0.076440	0.083580	0.091896	0.100884	0.109956	0.120708	0.131460	0.143808	0.156912	0.172368	0.171780
38	0.011266	0.015136	0.018920	0.024424	0.029412	0.032938	0.033712	0.035260	0.039216	0.043086	0.047300	0.051686	0.056330	0.063210	0.069230	0.076712	0.084022	0.092020	0.101050	0.110768	0.120916	0.132526	0.143276	0.156606	0.170796	0.187824	0.186792
39	0.012232	0.016720	0.021032	0.027104	0.032296	0.036080	0.036960	0.038544	0.042592	0.046904	0.051216	0.056144	0.061160	0.068816	0.075240	0.082984	0.092664	0.101200	0.111144	0.121968	0.132968	0.145200	0.156288	0.170456	0.185856	0.203368	0.202400
40	0.011790	0.016560	0.020790	0.026910	0.032040	0.037890	0.040500	0.041760	0.046260	0.050760	0.055710	0.061110	0.066420	0.075060	0.082170	0.090810	0.099540	0.111330	0.122310	0.133920	0.145890	0.156780	0.170190	0.184500	0.200430	0.217980	0.217440
41	0.012880	0.018216	0.023000	0.029072	0.034684	0.040664	0.043884	0.045540	0.050232	0.055292	0.060444	0.066424	0.072404	0.082248	0.089608	0.098992	0.108652	0.119232	0.134596	0.147016	0.159896	0.170292	0.185288	0.202032	0.220800	0.241132	0.241500
42	0.013536	0.019270	0.024346	0.030268	0.035908	0.041924	0.047188	0.049350	0.054520	0.060160	0.065800	0.072474	0.078866	0.089770	0.097760	0.108100	0.118722	0.130190	0.142974	0.161022	0.174934	0.184428	0.201818	0.220148	0.241110	0.265080	0.266396
43	0.014688	0.020928	0.026496	0.032640	0.038496	0.044736	0.050496	0.053088	0.058848	0.065184	0.071424	0.079104	0.086208	0.098208	0.106944	0.118464	0.129888	0.142272	0.156000	0.170208	0.191232	0.198816	0.220128	0.240288	0.263424	0.289632	0.292032
44	0.015778	0.022834	0.028812	0.034986	0.041258	0.047530	0.053802	0.057232	0.063602	0.070658	0.077812	0.086338	0.093884	0.107310	0.117110	0.129752	0.141904	0.155232	0.170030	0.185318	0.201880	0.213640	0.240296	0.262248	0.286748	0.314874	0.318402
45	0.017100	0.024700	0.031200	0.037400	0.044000	0.050500	0.057300	0.061600	0.068900	0.076600	0.084800	0.094000	0.102700	0.117500	0.128300	0.141800	0.154900	0.169200	0.185300	0.202000	0.220300	0.228800	0.259500	0.283100	0.309900	0.330500	0.358700
46	0.017421	0.025314	0.032148	0.038308	0.045430	0.052553	0.060060	0.064873	0.072188	0.080658	0.089224	0.099138	0.108474	0.124066	0.135520	0.149284	0.162855	0.178063	0.194906	0.212809	0.232540	0.246593	0.268730	0.307038	0.339570	0.376530	0.401459
47	0.017668	0.025715	0.032930	0.039128	0.046713	0.054298	0.062530	0.068265	0.075665	0.084638	0.093795	0.104155	0.114145	0.130703	0.142820	0.156788	0.171033	0.187035	0.204980	0.224405	0.245495	0.262885	0.286843	0.317645	0.366855	0.419303	0.422910
48	0.017928	0.026093	0.033459	0.039849	0.047925	0.055824	0.064699	0.072065	0.078544	0.087863	0.097625	0.108098	0.118215	0.135255	0.147325	0.161703	0.176968	0.193830	0.213178	0.233856	0.256399	0.277610	0.304146	0.339203	0.381181	0.455998	0.461411
49	0.018105	0.026350	0.033915	0.040290	0.048790	0.057035	0.066470	0.075905	0.081430	0.091290	0.101235	0.111690	0.122145	0.139145	0.151385	0.166260	0.182580	0.200770	0.221170	0.243185	0.267665	0.290700	0.323170	0.363205	0.410890	0.491725	0.496910
50	0.018119	0.026569	0.034288	0.040625	0.049400	0.058094	0.067925	0.078894	0.084256	0.094331	0.104325	0.114888	0.125450	0.142919	0.155106	0.170706	0.188175	0.207431	0.228963	0.252931	0.280069	0.302088	0.339138	0.382769	0.434200	0.521138	0.528856
51	0.017360	0.025730	0.033790	0.040843	0.050375	0.059830	0.070138	0.081375	0.086878	0.096875	0.107105	0.117568	0.128418	0.145933	0.158643	0.175150	0.193595	0.213900	0.237305	0.263655	0.293880	0.330383	0.368435	0.420360	0.481353	0.592643	0.609848
52	0.017479	0.026034	0.034368	0.042038	0.051846	0.061803	0.072275	0.083780	0.088795	0.099046	0.109371	0.119844	0.130906	0.149049	0.162103	0.179213	0.198830	0.220734	0.246251	0.275604	0.309455	0.350534	0.395153	0.453784	0.521781	0.646493	0.683589
53	0.017570	0.026180	0.034790	0.042980	0.053060	0.063280	0.073990	0.085680	0.091280	0.101360	0.112070	0.123060	0.135170	0.154630	0.168700	0.186410	0.207690	0.231700	0.259910	0.292600	0.330470	0.376600	0.428470	0.493920	0.569310	0.701190	0.749140
54	0.016894	0.025308	0.033655	0.041870	0.051741	0.061944	0.072279	0.083608	0.092220	0.102555	0.114480	0.126140	0.139125	0.159928	0.175165	0.194046	0.217234	0.243866	0.275070	0.311441	0.353643	0.405450	0.464479	0.536824	0.619305	0.756178	0.806263
55	0.016813	0.025188	0.033625	0.042250	0.052125	0.062563	0.072875	0.084188	0.093000	0.103313	0.115438	0.128375	0.142625	0.165063	0.181875	0.202125	0.227750	0.257125	0.291625	0.332188	0.379000	0.436125	0.502625	0.581813	0.670188	0.811188	0.854563
56	0.018233	0.027413	0.036784	0.046219	0.056929	0.068021	0.079305	0.091545	0.101873	0.113475	0.129094	0.143310	0.159758	0.186341	0.207506	0.233261	0.265136	0.302239	0.346290	0.398501	0.458745	0.531675	0.616718	0.716231	0.827858	0.939420	1.043333
57	0.019760	0.029705	0.040040	0.050440	0.061750	0.073775	0.085865	0.099125	0.110955	0.124020	0.142480	0.159315	0.178880	0.210925	0.237380	0.269815	0.309465	0.356005	0.411190	0.476775	0.552695	0.643760	0.748605	0.854165	0.963820	1.083680	1.198600
58	0.021200	0.032131	0.043394	0.054723	0.066846	0.079633	0.092750	0.107060	0.120509	0.135018	0.158404	0.177881	0.200075	0.236380	0.266325	0.307930	0.356690	0.414261	0.482300	0.563191	0.656803	0.766579	0.873705	0.988053	1.111278	1.244639	1.371176
59	0.022883	0.034628	0.046845	0.059198	0.072090	0.085860	0.099765	0.115155	0.130343	0.146408	0.173948	0.195885	0.220928	0.262035	0.296595	0.348233	0.411008	0.482558	0.565245	0.663525	0.775643	0.889988	1.009395	1.138658	1.275953	1.443015	1.587128
60	0.024475	0.037194	0.050463	0.063869	0.077481	0.092194	0.107181	0.123681	0.140663	0.158331	0.190094	0.214500	0.242619	0.288750	0.328144	0.387819	0.460625	0.547250	0.649688	0.768969	0.903994	1.015850	1.162081	1.306800	1.458944	1.669869	1.823869
61	0.025830	0.039130	0.052920	0.066780	0.080780	0.096180	0.112210	0.130200	0.149450	0.170240	0.208180	0.236180	0.268450	0.320950	0.366520	0.437710	0.522900	0.623490	0.741300	0.877520	1.031240	1.184400	1.332380	1.493800	1.660960	1.934590	2.060450
62	0.028286	0.042679	0.057499	0.072319	0.087424	0.104168	0.121838	0.142215	0.164445	0.189240	0.235054	0.267758	0.305591	0.366724	0.420375	0.506160	0.607691	0.726536	0.864833	1.024076	1.203056	1.356814	1.521758	1.700239	1.883565	2.185238	2.318760
63	0.030668	0.046328	0.062350	0.078228	0.094250	0.112448	0.131805	0.154498	0.179945	0.209018	0.263103	0.300585	0.344303	0.414555	0.476688	0.577970	0.696508	0.834620	0.994410	1.177835	1.380690	1.548310	1.730575	1.927703	2.127223	2.458765	2.619280
64	0.033335	0.050076	0.067334	0.084223	0.101259	0.120950	0.142116	0.167339	0.196028	0.229510	0.292124	0.334899	0.384533	0.464330	0.535499	0.652761	0.789420	0.947835	1.130145	1.339005	1.572498	1.759601	1.960718	2.176879	2.431316	2.755669	2.985916
65	0.035925	0.053925	0.072525	0.090450	0.108600	0.129825	0.152850	0.180675	0.212700	0.250800	0.322350	0.370575	0.426600	0.516225	0.596700	0.731025	0.886575	1.066200	1.272300	1.507725	1.770450	1.992225	2.212650	2.449050	2.776800	3.078225	3.311775
66	0.034524	0.052038	0.070434	0.088641	0.107604	0.130221	0.155106	0.185283	0.221004	0.263655	0.338940	0.391860	0.453474	0.549990	0.636993	0.779814	0.944937	1.134756	1.351854	1.580544	1.775277	1.969695	2.179170	2.513700	2.763810	3.076542	3.214071
67	0.039715	0.059995	0.081705	0.104000	0.126945	0.155285	0.186615	0.224965	0.270790	0.326300	0.419185	0.487370	0.566215	0.688090	0.798200	0.976755	1.182610	1.418430	1.658540	1.922700	2.111655	2.375295	2.707705	2.975570	3.237260	3.500445	4.432611
68	0.049425	0.074850	0.107700	0.139200	0.168375	0.199350	0.241275	0.293100	0.355500	0.431475	0.547425	0.647550	0.754875	0.919050	1.067550	1.305675	1.579725	1.892925	2.236725	2.571825	2.800650	3.153225	3.463800	3.793800	4.299524	4.636446	4.819665
69	0.054796	0.086868	0.128364	0.167200	0.204060	0.238260	0.285836	0.337820	0.412528	0.503880	0.639692	0.759164	0.887528	1.082240	1.258712	1.538544	1.860404	2.227332	2.644800	3.048208	3.278640	3.607872	4.017156	4.343742	4.684134	5.039658	5.226858
70	0.065529	0.107244	0.158355	0.208251	0.256203	0.299943	0.359964	0.417555	0.489564	0.601182	0.774846	0.908820	1.065231	1.300698	1.514781	1.850364	2.236248	2.675349	3.174147	3.698298	3.702563	4.057203	4.387043	4.730833	5.089890	5.463750	5.654245
71	0.086769	0.142941	0.211389	0.280209	0.347448	0.407526	0.488715	0.567486	0.673878	0.826770	1.013142	1.245363	1.456938	1.775556	2.113053	2.581866	3.114291	3.722976	3.415258	3.755752	4.077766	4.429425	4.776464	5.139057	5.516511	5.908749	6.101480
72	0.115881	0.191958	0.284192	0.378673	0.472405	0.555223	0.664898	0.770935	0.907360	1.083696	1.320273	1.632071	1.954248	2.378610	2.877016	3.515378	3.027182	3.547994	3.996054	4.550756	4.594973	4.821183	5.187159	5.568129	5.964017	6.374133	6.569973
73	0.148814	0.248456	0.367484	0.492539	0.617713	0.725748	0.866879	1.002809	1.152214	1.358591	1.646290	2.043914	2.475699	3.011027	2.371352	2.897196	3.485360	4.048292	4.675216	5.300316	5.430428	5.430428	5.618680	6.018136	6.431956	6.861660	7.059260
74	0.181568	0.305045	0.441994	0.584010	0.737892	0.895976	1.066297	1.229573	1.401253	1.605811	1.936565	2.412054	1.789954	2.175835	2.692179	3.288629	3.952350	4.717089	5.516332	6.099494	6.339509	6.339509	6.339509	6.488395	6.921916	7.370537	7.971819
75	0.221880	0.366231	0.514581	0.681894	0.863139	1.080633	1.303932	1.498464	1.695834	1.932291	1.336950	1.644900	1.991550	2.419950	3.019350	3.687525	4.427850	5.282325	6.261450	6.950400	7.335975	7.335975	7.335975	7.335975	7.433250	8.031588	8.832669
76	0.241278	0.406944	0.591325	0.782237	0.990230	1.220581	1.443144	1.661186	1.886261	2.152910	1.609585	1.942087	2.482516	3.174851	3.891723	4.651555	5.479941	6.246342	7.114365	7.905983	8.078953	8.078953	8.078953	8.078953	8.699035	9.524325	10.553843
77	0.262486	0.442364	0.654870	0.871042	1.102733	1.345544	1.587622	1.830189	2.083388	2.381189	1.861164	2.331300	3.022064	3.818316	4.599748	5.421004	6.102116	6.856872	7.805124	8.841764	8.862740	8.862740	8.862740	9.828016	10.968168	12.137124	13.585988
78	0.285476	0.479833	0.709830	0.948499	1.198573	1.474664	1.735906	2.002612	2.284999	2.697235	2.187747	2.823845	3.611412	4.375494	5.155947	5.997830	6.715859	7.524234	8.503970	9.684671	9.684671	9.684671	10.807079	12.039647	13.531626	15.067364	16.971602
79	0.309734	0.518261	0.766025	1.015405	1.285556	1.606945	1.886790	2.221104	2.662047	3.168076	2.687300	3.309537	4.250631	4.976125	5.752362	6.589814	7.405937	8.400854	9.237074	10.168543	10.168543	11.271414	12.529055	14.011536	15.839285	17.725939	20.066354
80	0.334768	0.557984	0.812672	1.071840	1.357104	1.699600	2.156896	2.572192	3.109232	3.677632	3.146810	3.913673	4.940470	5.620145	6.388325	7.222303	8.190898	9.107490	10.007343	10.815435	11.486663	12.797420	14.179090	15.908115	18.070210	20.307015	23.082368
81	0.375322	0.597626	0.879769	1.166907	1.535821	2.065789	2.526036	3.030700	3.591185	4.222911	3.761082	4.520256	5.398146	6.324630	7.318818	8.190936	10.454886	11.361480	12.709632	13.576056	14.638260	17.340258	19.442280	21.656466	23.484630	25.358502	27.278082
82	0.451413	0.707154	0.945327	1.386220	1.795343	2.416128	2.921930	3.392384	4.097435	4.800592	4.299288	5.093394	6.095054	7.031088	8.029373	9.121857	11.505196	12.750912	13.623283	14.789243	16.114716	19.635048	21.299955	23.097997	24.941020	26.829024	28.728331
83	0.517551	0.810532	1.134765	1.619129	2.068474	2.790440	3.340974	3.754893	4.528980	5.406496	4.869560	5.657822	6.618857	7.662921	8.772397	9.731378	12.510835	13.357399	14.508271	15.932246	17.541634	20.937133	22.704521	24.516149	26.372017	28.238945	30.183293
84	0.573967	0.962155	1.346801	1.863598	2.353039	3.079822	3.708106	4.114793	4.954046	6.000334	5.598867	6.395934	7.225596	8.291214	9.181932	10.236818	10.947627	11.886761	13.063997	14.510340	16.141998	19.208949	21.992324	25.475775	27.741048	29.651115	31.604669
85	0.686565	1.140380	1.569400	2.116315	2.646415	3.364520	4.005580	4.468040	5.367405	6.486030	6.303360	6.994320	7.762160	8.626640	9.587360	10.211120	11.108320	12.208560	13.574640	15.248320	17.138080	19.484000	22.404400	26.059520	29.109840	31.027760	32.870960

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.085920	0.092160	0.093440	0.056475	0.05697	0.060345	0.06273	0.06633	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665
0.092000	0.098160	0.100400	0.05697	0.060345	0.06273	0.06633	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615
0.090320	0.097120	0.101280	0.060345	0.06273	0.06633	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615	0.279945
0.094400	0.101040	0.107280	0.06273	0.06633	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615	0.279945	0.30168
0.098560	0.105680	0.111520	0.06633	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615	0.279945	0.30168	0.35928
0.102560	0.110560	0.117920	0.06948	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615	0.279945	0.30168	0.35928	0.416475
0.106000	0.114880	0.123520	0.073305	0.078075	0.08325	0.08874	0.094635	0.100845	0.10962	0.118845	0.128745	0.13959	0.151155	0.133875	0.144	0.154395	0.169965	0.18873	0.210375	0.235665	0.258615	0.279945	0.30168	0.35928	0.416475	0.474075
0.098480	0.107120	0.123120	0.073755	0.078615	0.08379	0.08937	0.095265	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211
0.103360	0.112720	0.131120	0.078615	0.08379	0.08937	0.095265	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515
0.108960	0.118960	0.139760	0.08379	0.08937	0.095265	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715
0.115040	0.125680	0.148960	0.08937	0.095265	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725
0.121600	0.132800	0.158880	0.095265	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183
0.128640	0.140800	0.169360	0.103545	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645
0.136320	0.149280	0.184080	0.11223	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645	1.080945
0.144640	0.158160	0.199520	0.12159	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645	1.080945	1.228995
0.153280	0.167440	0.216160	0.13185	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645	1.080945	1.228995	1.3554
0.162480	0.177360	0.234400	0.14274	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645	1.080945	1.228995	1.3554	1.487565
0.172080	0.188000	0.253760	0.12645	0.136035	0.1458	0.160515	0.178245	0.198675	0.22257	0.244215	0.264375	0.28494	0.3393	0.393345	0.447705	0.50211	0.556515	0.662715	0.76725	0.87183	0.975645	1.080945	1.228995	1.3554	1.487565	1.627335
0.170560	0.184828	0.230420	0.134524	0.14418	0.158732	0.176265	0.196468	0.220097	0.241502	0.261438	0.281774	0.33553	0.388975	0.442731	0.496531	0.550332	0.655352	0.758725	0.862143	0.964805	1.068935	1.21534	1.34034	1.471037	1.609254	1.754591
0.186480	0.202440	0.253932	0.14256	0.156948	0.174284	0.19426	0.217624	0.238788	0.2585	0.278608	0.33176	0.384604	0.437756	0.490952	0.544148	0.647988	0.7502	0.852456	0.953964	1.056924	1.201684	1.32528	1.454508	1.591172	1.734876	1.886324
0.202960	0.220676	0.278640	0.155165	0.172304	0.192053	0.215151	0.236075	0.255563	0.275442	0.32799	0.380234	0.432782	0.485373	0.537965	0.640625	0.741675	0.842769	0.943124	1.044914	1.188029	1.31022	1.43798	1.573091	1.715162	1.864889	2.021924
0.220176	0.239624	0.313896	0.170323	0.189845	0.212678	0.233361	0.252625	0.272276	0.32422	0.375863	0.427807	0.479794	0.531781	0.633261	0.73315	0.833082	0.932283	1.032903	1.174373	1.29516	1.421451	1.555009	1.695447	1.843453	1.998683	2.161094
0.236970	0.258570	0.356490	0.187638	0.210205	0.230648	0.249688	0.26911	0.32045	0.371493	0.422833	0.474215	0.525598	0.625898	0.724625	0.823395	0.921443	1.020893	1.160718	1.2801	1.404923	1.536928	1.675733	1.822018	1.975443	2.135965	2.30333
0.264592	0.290628	0.406180	0.207732	0.227934	0.24675	0.265944	0.31668	0.367122	0.417858	0.468636	0.519414	0.618534	0.7161	0.813708	0.910602	1.008882	1.147062	1.26504	1.388394	1.518846	1.656018	1.800582	1.952202	2.110836	2.276232	2.44902
0.293186	0.323830	0.464924	0.225221	0.243813	0.262778	0.31291	0.362752	0.412884	0.463057	0.513231	0.611171	0.707575	0.804021	0.899762	0.996872	1.133407	1.24998	1.371866	1.500765	1.636304	1.779147	1.928962	2.085707	2.249134	2.419865	2.597568
0.322560	0.358080	0.520992	0.240875	0.259612	0.30914	0.358381	0.407909	0.457478	0.507047	0.603807	0.69905	0.794334	0.888921	0.984861	1.119751	1.23492	1.355337	1.482683	1.616589	1.757711	1.905721	2.060578	2.222036	2.39071	2.566272	2.748763
0.352898	0.393274	0.575750	0.256446	0.30537	0.354011	0.402935	0.451899	0.500864	0.596444	0.690525	0.784647	0.878081	0.972851	1.106096	1.21986	1.338809	1.464602	1.596875	1.736276	1.882481	2.035449	2.194938	2.361555	2.534976	2.715242	2.901947
0.372200	0.415900	0.633200	0.3016	0.34964	0.39796	0.44632	0.49468	0.58908	0.682	0.77496	0.86724	0.96084	1.09244	1.2048	1.32228	1.44652	1.57716	1.71484	1.85924	2.01032	2.16784	2.3324	2.50368	2.68172	2.86612	3.0576
0.426676	0.480095	0.725725	0.372367	0.423827	0.475331	0.526834	0.62737	0.72633	0.825332	0.923611	1.023295	1.163449	1.283112	1.408228	1.540544	1.679675	1.826305	1.980091	2.140991	2.30875	2.484006	2.666419	2.856032	3.052418	3.256344	3.467384
0.476930	0.540663	0.808543	0.449695	0.504342	0.558988	0.66566	0.77066	0.875705	0.979981	1.085749	1.234457	1.361424	1.494176	1.634568	1.782191	1.937769	2.100941	2.271662	2.449659	2.635612	2.829158	3.030344	3.238716	3.455088	3.679009	3.932581
0.523536	0.596400	0.882974	0.533352	0.591143	0.703951	0.81499	0.926077	1.036352	1.148204	1.305466	1.439736	1.580125	1.728591	1.884706	2.049234	2.221792	2.402332	2.590569	2.787218	2.991898	3.204655	3.425013	3.653832	3.890633	4.158791	4.510934
0.566610	0.647870	0.948430	0.623297	0.742241	0.85932	0.97645	1.092722	1.210658	1.376474	1.518048	1.666073	1.822615	1.987222	2.160698	2.342642	2.533003	2.731478	2.938824	3.154637	3.378967	3.611311	3.852576	4.102258	4.385002	4.756298	5.222851
0.604906	0.693956	1.004819	0.780531	0.90365	1.026822	1.149093	1.273113	1.447483	1.59636	1.752021	1.916639	2.089737	2.272163	2.463493	2.663674	2.872388	3.09043	3.317376	3.553279	3.797609	4.05132	4.313882	4.611212	5.001663	5.492284	6.101784
0.698043	0.800343	1.141343	0.94798	1.077194	1.205464	1.335568	1.518492	1.674672	1.837969	2.010663	2.192252	2.383628	2.584344	2.794345	3.013298	3.242036	3.480115	3.727591	3.983907	4.250064	4.525506	4.837422	5.247028	5.761717	6.401117	7.198254
0.782045	0.895473	1.257438	1.127567	1.261834	1.398022	1.5895	1.752984	1.923917	2.104687	2.294768	2.495092	2.705194	2.925016	3.154207	3.393642	3.642854	3.901903	4.170205	4.448808	4.737131	5.063633	5.492392	6.03115	6.70045	7.534863	8.573908
0.856800	0.980280	1.356180	1.318205	1.460477	1.660509	1.831296	2.009866	2.19871	2.397283	2.606557	2.826045	3.055686	3.295117	3.545248	3.805594	4.076214	4.356502	4.647552	4.948755	5.289843	5.737757	6.300582	6.999782	7.871472	8.956934	11.296032
0.921935	1.053971	1.436366	1.522931	1.731517	1.909608	2.095814	2.292734	2.499799	2.718021	2.946895	3.186357	3.436026	3.696854	3.968333	4.250526	4.5428	4.846296	5.16038	5.516054	5.983121	6.570015	7.299115	8.208081	9.339961	11.779086	13.533808
0.976938	1.116313	1.501313	1.802526	1.98792	2.181762	2.386758	2.602314	2.829486	3.067746	3.317028	3.576936	3.84846	4.131072	4.424838	4.729098	5.04504	5.372004	5.742264	6.228486	6.839448	7.598448	8.54469	9.722988	12.26214	14.088822	15.915438
1.168984	1.306429	1.741076	2.030088	2.228042	2.437386	2.657515	2.889505	3.132819	3.387389	3.65281	3.930094	4.218701	4.518698	4.829412	5.152056	5.485956	5.86407	6.360605	6.984527	7.759627	8.725941	9.929233	12.522246	14.387676	16.253038	18.118468
1.337765	1.524770	1.957800	2.274322	2.488014	2.712715	2.949525	3.197893	3.45775	3.728685	4.011728	4.30633	4.612558	4.929726	5.259072	5.599907	5.985875	6.492725	7.129606	7.920806	8.907192	10.135478	12.782352	14.68653	16.590638	18.494816	19.21639
1.556941	1.737870	2.190026	2.538643	2.767916	3.009544	3.262966	3.528112	3.804559	4.093362	4.393958	4.706419	5.030041	5.366088	5.713859	6.107681	6.624844	7.274686	8.081986	9.088443	10.341724	13.042458	14.985383	16.928239	18.871164	19.607422	20.343679
1.779975	1.964048	2.441003	2.823116	3.069564	3.32804	3.598473	3.880434	4.174996	4.481587	4.800279	5.130355	5.473104	5.82781	6.229486	6.756964	7.419765	8.243165	9.269694	10.547969	13.302564	15.284237	17.265839	19.247512	19.998453	20.749394	21.500334
2.011350	2.210931	2.710744	3.129583	3.393113	3.668834	3.956308	4.25663	4.569216	4.894139	5.230669	5.58012	5.941762	6.351292	6.889083	7.564844	8.404344	9.450945	10.754214	13.56267	15.583091	17.603439	19.62386	20.389484	21.155108	21.920732	22.686356
2.263800	2.482760	3.000970	3.458186	3.739195	4.032182	4.338264	4.656845	4.987999	5.330983	5.687136	6.055714	6.473098	7.021202	7.709923	8.565523	9.632196	10.960459	13.822776	15.881945	17.941039	20.000208	20.780515	21.560822	22.34113	23.121437	23.901744
2.551819	2.850570	3.311771	3.809556	4.108057	4.419898	4.744474	5.081859	5.431297	5.794152	6.169665	6.594903	7.153322	7.855002	8.726702	9.813447	11.166704	14.082882	16.180799	18.278639	20.376556	21.171546	21.966537	22.761527	23.556518	24.351508	24.351508
2.917980	3.163683	3.643705	4.183931	4.501532	4.832102	5.17572	5.531612	5.901168	6.283617	6.716709	7.285441	8.000082	8.887882	9.994698	11.37295	14.342988	16.479652	18.61624	20.752904	21.562578	22.372251	23.181925	23.991598	24.801272	24.801272	24.801272
3.237404	3.500470	3.996955	4.583166	4.919731	5.26958	5.631926	6.008184	6.397568	6.838514	7.417561	8.145161	9.049061	10.175949	11.579195	14.603094	16.778506	18.95384	21.129252	21.953609	22.777966	23.602322	24.426679	25.251036	25.251036	25.251036	25.251036
3.580875	3.861450	4.373250	5.00736	5.36344	5.73224	6.1152	6.51152	6.96032	7.54968	8.29024	9.21024	10.3572	11.78544	14.8632	17.07736	19.29144	21.5056	22.34464	23.18368	24.02272	24.86176	25.7008	25.7008	25.7008	25.7008	25.7008
3.465945	4.705685	5.063912	5.423967	5.796981	6.184226	6.585065	7.03893	7.634942	8.383752	9.31422	10.474125	11.918481	15.030986	17.270103	19.509221	21.748338	22.596842	23.445345	24.293849	25.142352	25.990856	25.990856	25.990856	25.990856	25.990856	25.990856
4.769072	5.119279	5.483311	5.860378	6.251902	6.657093	7.115925	7.718458	8.475515	9.416168	10.588686	12.048922	15.195492	17.459079	19.722666	21.986332	22.844114	23.701896	24.559678	25.41746	26.275321	26.275321	26.275321	26.275321	26.275321	26.275321	0
5.173621	5.541472	5.922590	6.318151	6.727686	7.191464	7.80031	8.565449	9.516006	10.701042	12.176685	15.356641	17.644288	19.931935	22.219582	23.086458	23.953333	24.820209	25.687163	26.554038	26.554038	26.554038	26.554038	26.554038	26.554038	0	0
5.598450	5.983458	6.383130	6.79692	7.265388	7.880574	8.653554	9.61389	10.811112	12.301926	15.51459	17.82573	20.13687	22.448088	23.323872	24.199656	25.07544	25.951302	26.827086	26.827086	26.827086	26.827086	26.827086	0	0	0	0
6.043140	6.446760	6.864640	7.337778	7.959095	8.739753	9.709743	10.91882	12.424568	15.66926	18.003405	20.337628	22.67185	23.556358	24.440865	25.325373	26.209958	27.094465	27.094465	27.094465	27.094465	27.094465	27.094465	0	0	0	0
6.509041	6.931001	8.761830	9.503725	10.435887	11.594044	13.037794	14.835744	18.710076	21.497245	24.284414	27.07166	28.127869	29.184001	30.24021	31.296419	32.352628	32.352628	32.352628	32.352628	32.352628	32.352628	0	0	0	0	0
6.995849	7.568604	9.521267	10.455102	11.615454	13.061916	14.863109	18.744642	21.536892	24.329295	27.121622	28.17977	29.237918	30.296066	31.354214	32.412362	32.412362	32.412362	32.412362	32.412362	32.412362	0	0	0	0	0	0
7.635112	8.397392	10.471888	11.63408	13.082868	14.886956	18.774736	21.57146	24.368336	27.165136	28.224956	29.284776	30.344672	31.404492	32.464388	32.464388	32.464388	32.464388	32.464388	32.464388	0	0	0	0	0	0	0
8.766154	9.755582	12.062182	13.56433	15.434843	19.465637	22.36529	25.265094	28.164822	29.263649	30.362476	31.461303	32.560206	33.659033	33.659033	33.659033	33.659033	33.659033	33.659033	0	0	0	0	0	0	0	0
9.829019	11.066365	13.577100	15.449395	19.48395	22.38642	25.288875	28.191375	29.291295	30.391125	31.491	32.590919	33.690812	33.690812	33.690812	33.690812	33.690812	33.690812	0	0	0	0	0	0	0	0	0
11.833946	13.425561	17.062472	21.518331	24.723826	27.929338	31.134917	32.349636	33.564326	34.779061	35.993795	37.208514	37.208514	37.208514	37.208514	37.208514	37.208514	0	0	0	0	0	0	0	0	0	0
15.390608	17.642488	23.130372	26.575984	30.02171	33.4674	34.773116	36.078796	37.384546	38.690283	39.995988	39.995988	39.995988	39.995988	39.995988	39.995988	0	0	0	0	0	0	0	0	0	0	0
19.344479	22.309236	30.048512	32.553938	34.795388	37.087812	39.291012	41.427938	43.373588	45.22202	45.22202	45.22202	45.22202	45.22202	45.22202	0	0	0	0	0	0	0	0	0	0	0	0
22.983268	26.631374	32.766709	35.022809	37.330216	39.547816	41.698709	43.657075	46.417525	48.985475	49.050733	49.050733	49.050733	49.050733	0	0	0	0	0	0	0	0	0	0	0	0	0
26.542123	29.681570	35.250229	37.57262	39.80462	41.969479	43.940563	46.718938	49.303563	51.985063	52.33203	52.33203	52.33203	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.209206	31.220358	37.815024	40.061424	42.24025	44.22405	47.02035	49.62165	52.32045	55.2786	58.0086	60.782124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.706374	32.729398	40.318228	42.511021	44.507538	47.321763	49.939738	52.655838	55.63295	58.38045	61.171753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.171881	34.083049	42.781792	44.791025	47.623175	50.257825	52.991225	55.9873	58.7523	61.561382	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.482141	35.303088	45.074513	47.924588	50.575913	51.327263	51.327263	51.327263	51.327263	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.658640	35.905680	48.226000	48.46104	48.46104	48.46104	48.46104	48.46104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.258615	0.279945	0.30168	0.35928	0.416475	0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212
0.279945	0.30168	0.35928	0.416475	0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819
0.30168	0.35928	0.416475	0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819	4.14549
0.35928	0.416475	0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819	4.14549	4.49649
0.416475	0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819	4.14549	4.49649	4.937535
0.474075	0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819	4.14549	4.49649	4.937535	5.4855
0.53163	0.58923	0.701685	0.812385	0.92313	1.03302	1.14453	1.301265	1.43514	1.57509	1.723095	1.87866	2.04264	2.214675	2.39463	2.58228	2.7783	2.98233	3.194415	3.41406	3.64212	3.87819	4.14549	4.49649	4.937535	5.4855	6.168645
0.556515	0.662715	0.76725	0.87183	0.975645	1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931
0.662715	0.76725	0.87183	0.975645	1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055
0.76725	0.87183	0.975645	1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015
0.87183	0.975645	1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435
0.975645	1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969
1.080945	1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886
1.228995	1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886	13.04082
1.3554	1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886	13.04082	13.51278
1.487565	1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886	13.04082	13.51278	13.98474
1.627335	1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886	13.04082	13.51278	13.98474	14.4567
1.774305	1.929195	2.091645	2.26161	2.43882	2.62395	2.81664	3.016935	3.224385	3.4398	3.66273	3.91518	4.246695	4.66326	5.18076	5.825925	6.62931	8.36055	9.606015	10.851435	12.0969	12.56886	13.04082	13.51278	13.98474	14.4567	14.4567
1.90776	2.068405	2.236481	2.411722	2.594795	2.785344	2.983414	3.188559	3.40158	3.622033	3.871678	4.19951	4.611446	5.123196	5.761193	6.555651	8.267655	9.499282	10.730864	11.96249	12.429206	12.895922	13.362638	13.829354	14.29607	14.29607	14.29607
2.045164	2.211352	2.384624	2.56564	2.754048	2.949892	3.152732	3.36336	3.581336	3.828176	4.152324	4.559632	5.065632	5.69646	6.481992	8.17476	9.392548	10.610292	11.82808	12.289552	12.751024	13.212496	13.673968	14.13544	14.13544	14.13544	14.13544
2.186223	2.357526	2.536485	2.722752	2.916371	3.116906	3.32514	3.540639	3.784674	4.105139	4.507818	5.008068	5.631728	6.408333	8.081865	9.285815	10.489721	11.69367	12.149898	12.606126	13.062354	13.518582	13.97481	13.97481	13.97481	13.97481	13.97481
2.330428	2.50733	2.691456	2.882849	3.081079	3.28692	3.499942	3.741172	4.057953	4.456004	4.950504	5.566995	6.334674	7.98897	9.179081	10.369149	11.55926	12.010244	12.461228	12.912212	13.363196	13.81418	13.81418	13.81418	13.81418	13.81418	13.81418
2.478175	2.66016	2.849328	3.045253	3.2487	3.459245	3.69767	4.010768	4.40419	4.89294	5.502263	6.261015	7.896075	9.072348	10.248578	11.42485	11.87059	12.31633	12.76207	13.20781	13.65355	13.65355	13.65355	13.65355	13.65355	13.65355	0
2.628864	2.815806	3.009426	3.21048	3.418548	3.654168	3.963582	4.352376	4.835376	5.43753	6.187356	7.80318	8.965614	10.128006	11.29044	11.730936	12.171432	12.611928	13.052424	13.49292	13.49292	13.49292	13.49292	13.49292	13.49292	0	0
2.782285	2.9736	3.17226	3.377851	3.610666	3.916397	4.300562	4.777812	5.372798	6.113697	7.710285	8.858881	10.007435	11.15603	11.591282	12.026534	12.461786	12.897038	13.33229	13.33229	13.33229	13.33229	13.33229	13.33229	0	0	0
2.937773	3.13404	3.337154	3.567164	3.869211	4.248748	4.720248	5.308065	6.040038	7.61739	8.752147	9.886863	11.02162	11.451628	11.881636	12.311644	12.741652	13.17166	13.17166	13.17166	13.17166	13.17166	13.17166	0	0	0	0
3.09582	3.296457	3.523662	3.822026	4.196934	4.662684	5.243333	5.966379	7.524495	8.645414	9.766292	10.88721	11.311974	11.736738	12.161502	12.586266	13.01103	13.01103	13.01103	13.01103	13.01103	13.01103	0	0	0	0	0
3.25576	3.48016	3.77484	4.14512	4.60512	5.1786	5.89272	7.4316	8.53868	9.64572	10.7528	11.17232	11.59184	12.01136	12.43088	12.8504	12.8504	12.8504	12.8504	12.8504	12.8504	0	0	0	0	0	0
3.70637	4.020205	4.414553	4.904453	5.515209	6.275747	7.914654	9.093694	10.272692	11.451732	11.898521	12.34531	12.792098	13.238887	13.685676	13.685676	13.685676	13.685676	13.685676	13.685676	0	0	0	0	0	0	0
4.265569	4.683986	5.203786	5.851818	6.658774	8.397708	9.648708	10.899664	12.150664	12.624722	13.098779	13.572837	14.046894	14.520952	14.520952	14.520952	14.520952	14.520952	14.520952	0	0	0	0	0	0	0	0
4.953418	5.503118	6.188427	7.0418	8.880762	10.203723	11.526635	12.849596	13.350922	13.852249	14.353575	14.854902	15.356228	15.356228	15.356228	15.356228	15.356228	15.356228	0	0	0	0	0	0	0	0	0
5.802451	6.525036	7.424827	9.363816	10.758737	12.153607	13.548528	14.077123	14.605718	15.134314	15.662909	16.191504	16.191504	16.191504	16.191504	16.191504	16.191504	0	0	0	0	0	0	0	0	0	0
6.861645	7.807854	9.84687	11.313751	12.780579	14.24746	14.803324	15.359188	15.915052	16.470916	17.02678	17.02678	17.02678	17.02678	17.02678	17.02678	0	0	0	0	0	0	0	0	0	0	0
8.190881	10.329924	11.868765	13.407551	14.946392	15.529525	16.112658	16.69579	17.278923	17.862056	17.862056	17.862056	17.862056	17.862056	17.862056	0	0	0	0	0	0	0	0	0	0	0	0
10.812978	12.423779	14.034523	15.645324	16.255726	16.866127	17.476529	18.08693	18.697332	18.697332	18.697332	18.697332	18.697332	18.697332	0	0	0	0	0	0	0	0	0	0	0	0	0
12.978794	14.661494	16.344256	16.981926	17.619597	18.257267	18.894938	19.532608	19.532608	19.532608	19.532608	19.532608	19.532608	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.288466	17.043188	17.708127	18.373066	19.038006	19.702945	20.367884	20.367884	20.367884	20.367884	20.367884	20.367884	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.74212	18.434328	19.126536	19.818744	20.510952	21.20316	21.20316	21.20316	21.20316	21.20316	21.20316	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.825359	19.53225	20.239142	20.946033	21.652924	21.652924	21.652924	21.652924	21.652924	21.652924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.937965	20.659539	21.381114	22.102688	22.102688	22.102688	22.102688	22.102688	22.102688	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.079937	21.816194	22.552452	22.552452	22.552452	22.552452	22.552452	22.552452	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.251275	23.002216	23.002216	23.002216	23.002216	23.002216	23.002216	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.45198	23.45198	23.45198	23.45198	23.45198	23.45198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.901744	23.901744	23.901744	23.901744	23.901744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.351508	24.351508	24.351508	24.351508	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.801272	24.801272	24.801272	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.251036	25.251036	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.7008	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
3.87819	4.14549	4.49649	4.937535	5.4855	6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0
4.14549	4.49649	4.937535	5.4855	6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0
4.49649	4.937535	5.4855	6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0	0
4.937535	5.4855	6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0	0	0
5.4855	6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0	0	0	0
6.168645	7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0	0	0	0	0
7.01928	8.852355	10.171035	11.48976	12.808485	13.30821	13.807935	14.30766	14.807385	15.30711	15.30711	15.30711	15.30711	15.30711	15.30711	0	0	0	0	0	0	0	0	0
8.36055	9.606015	10.851435	12.0969	12.56886	13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0
9.606015	10.851435	12.0969	12.56886	13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0
10.851435	12.0969	12.56886	13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0
12.0969	12.56886	13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0
12.56886	13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.04082	13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.51278	13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.98474	14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.4567	14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.4567	14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.4567	14.4567	14.4567	14.4567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.29607	14.29607	14.29607	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.13544	14.13544	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.97481	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.012480	0.013040	0.014320	0.013280	0.026240	0.026720	0.027280	0.027680	0.030560	0.031040	0.031680	0.032400	0.033440	0.034400	0.036320	0.037760	0.040640	0.043360	0.046640	0.050160	0.054560	0.059840	0.065120	0.071840	0.078560	0.085360	0.092320
19	0.012480	0.013040	0.013040	0.013280	0.026240	0.026720	0.027280	0.028080	0.029840	0.030640	0.032080	0.033040	0.034560	0.035840	0.038240	0.039920	0.043200	0.046320	0.049840	0.054240	0.059360	0.065280	0.071360	0.078080	0.084720	0.091600	0.099280
20	0.010480	0.011200	0.011920	0.012640	0.025200	0.025920	0.026640	0.026720	0.028160	0.028880	0.031120	0.032640	0.034080	0.036240	0.038480	0.040720	0.044400	0.048000	0.052320	0.057280	0.062240	0.068640	0.074240	0.080640	0.086240	0.092640	0.099840
21	0.010480	0.010560	0.011920	0.012000	0.025200	0.025280	0.026000	0.027440	0.028160	0.028880	0.031840	0.033920	0.035440	0.038240	0.040480	0.043440	0.047040	0.051360	0.056320	0.061920	0.067600	0.073920	0.079520	0.085920	0.092960	0.099360	0.105840
22	0.009840	0.010560	0.011280	0.012000	0.025200	0.025280	0.026640	0.027440	0.027440	0.029520	0.033120	0.035280	0.037440	0.040240	0.043120	0.046080	0.050400	0.055360	0.061040	0.067280	0.073600	0.079280	0.085520	0.091920	0.098960	0.105360	0.112480
23	0.009840	0.010560	0.011280	0.012000	0.025200	0.025920	0.027360	0.027440	0.029440	0.030880	0.034480	0.037280	0.039440	0.042240	0.046480	0.050080	0.054400	0.060000	0.067040	0.073280	0.078960	0.084640	0.091520	0.097920	0.104960	0.112000	0.119840
24	0.009840	0.010560	0.011280	0.012640	0.025840	0.026640	0.027360	0.028720	0.030800	0.032240	0.036480	0.039280	0.042080	0.045600	0.049840	0.054080	0.059040	0.066000	0.072320	0.078640	0.084960	0.090640	0.097520	0.104640	0.111600	0.119360	0.128480
25	0.008400	0.009760	0.010800	0.012160	0.017120	0.017840	0.019840	0.021760	0.023680	0.025600	0.031360	0.034720	0.038880	0.043520	0.048320	0.053360	0.059120	0.064880	0.070640	0.076240	0.082640	0.088400	0.094080	0.101200	0.108160	0.115760	0.124640
26	0.009840	0.011200	0.012720	0.014400	0.018720	0.019760	0.022000	0.024400	0.026880	0.029360	0.035600	0.039360	0.042800	0.046880	0.051280	0.056560	0.062560	0.068240	0.074080	0.080320	0.086880	0.092480	0.098960	0.106320	0.113920	0.122240	0.132160
27	0.011600	0.012960	0.014720	0.016640	0.020480	0.021600	0.024160	0.027040	0.030000	0.032960	0.038400	0.041600	0.045040	0.049760	0.054400	0.060000	0.065920	0.071760	0.078080	0.084560	0.090800	0.097040	0.103920	0.112000	0.120240	0.129600	0.140320
28	0.012400	0.014320	0.016720	0.019040	0.022080	0.023600	0.026400	0.029680	0.033200	0.036720	0.040400	0.043840	0.047920	0.052880	0.057840	0.063440	0.069360	0.075600	0.082160	0.088400	0.095280	0.102000	0.109680	0.118400	0.127520	0.137680	0.149520
29	0.012800	0.014800	0.017680	0.020720	0.023760	0.025520	0.028720	0.032480	0.036480	0.039200	0.042640	0.046640	0.051040	0.056320	0.061200	0.066800	0.073200	0.079680	0.086000	0.092960	0.100000	0.107520	0.115840	0.125520	0.135520	0.146720	0.159600
30	0.013200	0.015280	0.018480	0.022080	0.025520	0.027440	0.030960	0.035120	0.038560	0.041520	0.045440	0.049760	0.054320	0.059680	0.064720	0.070640	0.077280	0.083360	0.090320	0.097680	0.105440	0.113520	0.122880	0.133440	0.144320	0.156640	0.170640
31	0.013840	0.016320	0.019680	0.023920	0.028000	0.030960	0.035120	0.036960	0.040400	0.043840	0.048400	0.052960	0.057680	0.062960	0.068560	0.074880	0.081040	0.087760	0.095040	0.103120	0.111200	0.120480	0.130640	0.142240	0.154240	0.167440	0.182480
32	0.014480	0.017280	0.021040	0.025760	0.030480	0.034480	0.037120	0.038560	0.042480	0.046080	0.051440	0.056080	0.061040	0.066800	0.072720	0.078560	0.085360	0.092320	0.100240	0.108800	0.117920	0.128000	0.139280	0.152080	0.164800	0.179200	0.195760
33	0.015200	0.018240	0.022240	0.027600	0.032960	0.037680	0.038720	0.040240	0.044400	0.048320	0.054320	0.059120	0.064400	0.070640	0.076400	0.082960	0.089920	0.097440	0.105920	0.115520	0.125120	0.136400	0.148960	0.162480	0.176320	0.192160	0.209920
34	0.015840	0.019280	0.023600	0.029520	0.035520	0.039280	0.040400	0.041920	0.046400	0.050720	0.057120	0.062480	0.067840	0.074560	0.080800	0.087440	0.095120	0.103120	0.112480	0.122800	0.133360	0.145760	0.159360	0.174000	0.189040	0.206160	0.224960
35	0.016560	0.020320	0.024880	0.031360	0.038080	0.040960	0.042000	0.043680	0.048320	0.053120	0.060480	0.065920	0.071200	0.078560	0.085360	0.092720	0.100800	0.109520	0.119600	0.131040	0.142400	0.155840	0.170640	0.186720	0.202880	0.221040	0.241120
36	0.017138	0.021648	0.026732	0.033702	0.040590	0.044526	0.045592	0.047396	0.052644	0.057810	0.064370	0.070110	0.075932	0.083968	0.091430	0.099384	0.108322	0.117752	0.128904	0.141122	0.153258	0.167526	0.182696	0.199752	0.216644	0.236570	0.234766
37	0.018228	0.023772	0.029316	0.037044	0.044352	0.047712	0.048804	0.050820	0.056700	0.062412	0.068376	0.074508	0.080472	0.090048	0.097944	0.106848	0.116424	0.126840	0.138852	0.151872	0.164976	0.180264	0.195468	0.213108	0.231252	0.252840	0.251076
38	0.018662	0.024940	0.030960	0.039044	0.046440	0.051686	0.052546	0.054696	0.060630	0.066392	0.072584	0.078948	0.085656	0.095718	0.104232	0.115068	0.125474	0.136826	0.149554	0.163400	0.177762	0.193758	0.208636	0.227212	0.246476	0.269696	0.267288
39	0.019712	0.026840	0.033440	0.042240	0.049984	0.055264	0.056584	0.058608	0.064504	0.070576	0.076824	0.083952	0.090904	0.101992	0.111056	0.121880	0.135344	0.147400	0.161040	0.176000	0.191224	0.207856	0.222640	0.241824	0.262416	0.285736	0.283272
40	0.018630	0.025830	0.032310	0.040950	0.048420	0.056880	0.060480	0.062100	0.068580	0.074880	0.081810	0.089460	0.096750	0.108900	0.118620	0.130410	0.142470	0.158670	0.173520	0.189180	0.205290	0.219510	0.237150	0.256140	0.276750	0.299610	0.297540
41	0.019688	0.027600	0.034592	0.043332	0.051152	0.059616	0.064216	0.066148	0.072680	0.079764	0.086664	0.095036	0.103132	0.116656	0.126500	0.139104	0.152076	0.166060	0.186760	0.203044	0.219880	0.233312	0.252448	0.274068	0.297988	0.323932	0.323012
42	0.020022	0.028294	0.035532	0.043898	0.051700	0.060066	0.067398	0.070218	0.077174	0.084788	0.092308	0.101520	0.109792	0.124644	0.134984	0.148520	0.162526	0.177472	0.193828	0.217422	0.235188	0.246750	0.268652	0.291870	0.318002	0.347800	0.348082
43	0.021120	0.029856	0.037728	0.045984	0.054144	0.062688	0.070464	0.073728	0.081408	0.089856	0.098016	0.108192	0.117408	0.133056	0.144288	0.159168	0.173856	0.189408	0.206784	0.224544	0.251232	0.259872	0.286176	0.311136	0.339360	0.371136	0.372480
44	0.022050	0.031458	0.039788	0.048020	0.056546	0.065072	0.073402	0.077616	0.085946	0.094962	0.104272	0.115346	0.124852	0.142198	0.154350	0.170128	0.185416	0.201782	0.220010	0.238728	0.258916	0.272636	0.305172	0.331436	0.360640	0.393862	0.396410
45	0.023000	0.033000	0.041800	0.050000	0.058800	0.067400	0.076200	0.081600	0.090800	0.100700	0.110800	0.122600	0.133300	0.151800	0.165100	0.181700	0.197600	0.214700	0.234000	0.254000	0.275700	0.284900	0.321400	0.349000	0.380200	0.403400	0.435600
46	0.024300	0.035000	0.044500	0.053200	0.063000	0.072700	0.082800	0.089000	0.098700	0.109800	0.121000	0.133900	0.145900	0.166100	0.180400	0.197800	0.214900	0.233600	0.254400	0.276500	0.300700	0.317200	0.343800	0.390700	0.429800	0.474100	0.503000
47	0.025700	0.037100	0.047300	0.056400	0.067300	0.078100	0.089500	0.097300	0.107300	0.119600	0.131900	0.146000	0.159200	0.181400	0.197100	0.215300	0.233900	0.254100	0.277200	0.301800	0.328500	0.349800	0.379500	0.417800	0.480100	0.545600	0.547500
48	0.027000	0.039100	0.050200	0.059700	0.071800	0.083500	0.096300	0.106900	0.115900	0.129200	0.142700	0.157400	0.171300	0.194900	0.211200	0.230500	0.250900	0.273300	0.298900	0.326000	0.355600	0.382800	0.416800	0.462300	0.516500	0.614400	0.618100
49	0.028400	0.041200	0.053100	0.063000	0.076200	0.088900	0.103200	0.117300	0.125300	0.139800	0.154200	0.169400	0.184100	0.208700	0.225800	0.246600	0.269300	0.294200	0.322200	0.352200	0.385600	0.416200	0.459800	0.513700	0.577600	0.687100	0.690300
50	0.029800	0.043300	0.056000	0.066300	0.080600	0.094500	0.110100	0.127300	0.135300	0.150700	0.165800	0.181700	0.197300	0.223400	0.241100	0.263800	0.289100	0.316600	0.347400	0.381500	0.419800	0.450000	0.501900	0.562900	0.634600	0.757000	0.763400
51	0.029700	0.043900	0.057600	0.069800	0.085900	0.101900	0.118900	0.137400	0.145900	0.161900	0.177900	0.194500	0.211000	0.238500	0.257700	0.282700	0.310600	0.340900	0.375700	0.414900	0.459500	0.513100	0.568400	0.644300	0.732900	0.896700	0.916700
52	0.031500	0.046600	0.061500	0.075400	0.092800	0.110400	0.128600	0.148300	0.156500	0.173500	0.190400	0.207600	0.225400	0.255100	0.275700	0.302800	0.333800	0.368100	0.407900	0.453600	0.505900	0.569100	0.637100	0.726600	0.829900	1.021400	1.072700
53	0.033300	0.049400	0.065500	0.081100	0.099900	0.118900	0.138400	0.159400	0.169000	0.186600	0.205200	0.224000	0.244400	0.277900	0.301300	0.330700	0.366000	0.405400	0.451600	0.505000	0.566300	0.640900	0.724000	0.828500	0.948200	1.160000	1.230600
54	0.033700	0.050200	0.066900	0.083400	0.102800	0.122700	0.142600	0.164100	0.180100	0.199100	0.220900	0.241900	0.265100	0.302700	0.329400	0.362400	0.402900	0.449000	0.502900	0.565300	0.637400	0.725300	0.824800	0.946200	1.083600	1.313600	1.390400
55	0.035400	0.053000	0.070700	0.088900	0.109700	0.131100	0.152200	0.175000	0.192100	0.212100	0.235500	0.260400	0.287300	0.330200	0.361400	0.398700	0.446200	0.499900	0.562800	0.636300	0.720500	0.823000	0.941000	1.081000	1.235800	1.484700	1.552100
56	0.037521	0.056232	0.075339	0.094941	0.116622	0.138996	0.161370	0.185229	0.204732	0.226611	0.256014	0.282645	0.312741	0.362142	0.400356	0.446688	0.503910	0.569943	0.647757	0.739431	0.844371	0.970695	1.116522	1.285911	1.475001	1.661715	1.832589
57	0.039494	0.059388	0.079968	0.100842	0.123480	0.147000	0.170324	0.195314	0.217266	0.241080	0.274988	0.305466	0.340452	0.398272	0.444724	0.501662	0.570752	0.651210	0.745780	0.857402	0.985390	1.137584	1.310946	1.482348	1.660218	1.853866	2.037224
58	0.041516	0.062662	0.084584	0.106797	0.130271	0.154812	0.179159	0.205543	0.229793	0.255498	0.297596	0.331934	0.370152	0.433881	0.484709	0.555810	0.638551	0.735163	0.848362	0.981737	1.134318	1.311731	1.480705	1.658312	1.851827	2.060571	2.256705
59	0.043488	0.065856	0.089088	0.112704	0.137088	0.162624	0.188064	0.215616	0.242112	0.269856	0.318144	0.355488	0.397632	0.467520	0.524448	0.610656	0.714336	0.831072	0.964416	1.121376	1.298304	1.475136	1.656192	1.849440	2.057856	2.313408	2.530752
60	0.045505	0.069065	0.093670	0.118655	0.143735	0.170335	0.196840	0.225625	0.254505	0.284240	0.338580	0.378955	0.424745	0.501030	0.564110	0.660725	0.777290	0.914755	1.075495	1.260365	1.466610	1.631530	1.846705	2.054850	2.278765	2.593785	2.819315
61	0.046812	0.070876	0.095880	0.120978	0.146264	0.173430	0.200972	0.231522	0.263576	0.297698	0.361054	0.406080	0.457310	0.541534	0.612410	0.724364	0.857092	1.011816	1.190792	1.395148	1.622158	1.843622	2.051456	2.274988	2.513560	2.913060	3.089122
62	0.049941	0.075423	0.101742	0.127968	0.154473	0.183210	0.212877	0.246450	0.282627	0.322431	0.397017	0.448074	0.506478	0.601803	0.682899	0.814122	0.967479	1.144737	1.348314	1.579512	1.835355	2.047674	2.270688	2.508861	2.762844	3.191295	3.373110
63	0.052992	0.079948	0.107640	0.134964	0.162472	0.193016	0.224664	0.261280	0.301576	0.347116	0.432768	0.489900	0.555404	0.661848	0.753020	0.903348	1.077320	1.276960	1.504844	1.762904	2.043412	2.266052	2.503780	2.757148	3.025696	3.483948	3.670156
64	0.056056	0.084266	0.113477	0.141869	0.170534	0.202566	0.236327	0.275912	0.320411	0.371462	0.468195	0.531440	0.603967	0.721357	0.822640	0.991991	1.186367	1.408407	1.660477	1.944943	2.257983	2.498132	2.751021	3.018925	3.354624	3.790059	3.981523
65	0.059130	0.088740	0.119250	0.148770	0.178470	0.212130	0.247950	0.290520	0.339030	0.395730	0.503460	0.572670	0.652230	0.780480	0.891810	1.080090	1.294650	1.538910	1.815030	2.125980	2.467170	2.744280	3.011580	3.294360	3.717900	4.110840	4.306320
66	0.071900	0.108300	0.146400	0.184500	0.223700	0.269200	0.317600	0.375800	0.443200	0.522800	0.401841	0.458893	0.524293	0.627385	0.717409	0.868659	1.040963	1.236378	1.456719	1.684502	1.871144	2.053370	2.246184	2.562175	2.802844	3.038855	3.174738
67	0.085910	0.130020	0.176770	0.224730	0.274780	0.333850	0.396880	0.473110	0.562540	0.668910	0.470249	0.539179	0.617381	0.738832	0.845277	1.023458	1.226222	1.455399	1.684027	1.931870	2.099498	2.337215	2.635749	2.865841	3.107096	3.359697	3.500424
68	0.103212	0.156526	0.213988	0.273890	0.337452	0.413092	0.494222	0.592676	0.709308	0.848510	0.534558	0.622626	0.714200	0.854789	0.978342	1.184367	1.418805	1.683255	1.969230	2.241798	2.416950	2.694254	2.929430	3.176106	3.434283	3.703407	3.849777
69	0.118560	0.180310	0.247520	0.318630	0.395200	0.486850	0.585390	0.705770	0.848900	1.020630	0.608034	0.709342	0.814866	0.975260	1.116558	1.351600	1.618944	1.919954	2.258164	2.578084	2.746662	2.993732	3.245762	3.509634	3.784666	4.071912	4.223130
70	0.139160	0.212006	0.292094	0.378146	0.471440	0.584188	0.705314	0.853846	1.031488	1.245198	0.694250	0.799438	0.919375	1.100313	1.260125	1.525250	1.826750	2.165750	2.546313	2.940000	3.048313	3.316188	3.585750	3.866750	4.160188	4.465813	4.621500
71	0.175252	0.269346	0.373450	0.487256	0.610148	0.758758	0.917378	1.110494	1.339800	1.614074	0.794241	0.957348	1.097460	1.309392	1.531089	1.854531	2.217726	2.628423	2.886975	3.147354	3.387258	3.662631	3.949596	4.249413	4.561515	4.885839	5.045229
72	0.221821	0.343217	0.477912	0.626758	0.787881	0.982080	1.188726	1.438850	1.734326	2.031678	0.903732	1.094296	1.282510	1.526540	1.812735	2.196592	2.624074	3.050223	3.406902	3.847529	3.852164	4.033330	4.339463	4.658233	4.989449	5.332476	5.496370
73	0.266994	0.415324	0.580398	0.764400	0.963690	1.203202	1.458002	1.764672	2.125578	2.456090	1.024960	1.245056	1.474560	1.752000	2.105152	2.551872	3.045952	3.510016	4.021376	4.522432	4.596544	4.596544	4.755904	5.094016	5.444288	5.808000	5.975296
74	0.316953	0.494780	0.693698	0.916610	1.158098	1.448154	1.755819	2.125211	2.558264	2.945651	1.158485	1.410357	1.673711	1.985697	2.408366	2.920302	3.483452	4.126130	4.788351	5.253461	5.429610	5.429610	5.429610	5.557127	5.928453	6.312680	6.827648
75	0.371460	0.581995	0.817745	1.083630	1.371655	1.717285	2.083005	2.521295	3.033590	3.507755	1.304615	1.591200	1.880060	2.227875	2.722785	3.302260	3.937050	4.662775	5.486390	6.044285	6.357845	6.357845	6.357845	6.357845	6.442150	6.960710	7.654980
76	0.418602	0.655986	0.921356	1.218820	1.542899	1.932146	2.390476	2.947242	3.345296	3.836307	1.595867	1.883879	2.354566	2.942027	3.534808	4.191163	4.907168	5.558469	6.290568	6.963548	7.115899	7.115899	7.115899	7.115899	7.662064	8.388975	9.295769
77	0.457053	0.715776	1.005255	1.328659	1.682074	2.106320	2.642220	3.124810	3.566764	4.105460	1.848988	2.269364	2.881160	3.562044	4.208588	4.915448	5.503852	6.151552	6.983532	7.911052	7.929820	7.929820	7.929820	8.793488	9.813624	10.859532	12.155884
78	0.487025	0.762593	1.070924	1.413966	1.790304	2.242086	2.841392	3.199134	3.752572	4.456013	2.179590	2.760123	3.461934	4.109952	4.752688	5.473890	6.101892	6.835742	7.725829	8.798492	8.798492	8.798492	9.818196	10.937980	12.293438	13.688651	15.418645
79	0.508937	0.796882	1.118890	1.476472	1.869292	2.341146	2.990196	3.318748	4.142143	5.033664	2.686711	3.249883	4.098262	4.706732	5.342395	6.076322	6.828851	7.746242	8.517302	9.376189	9.376189	10.393122	11.552765	12.919728	14.605055	16.344697	18.502742
80	0.523209	0.819287	1.150076	1.516845	1.920545	2.405238	3.091543	3.640111	4.400119	5.403424	3.158898	3.862438	4.791960	5.353038	5.978133	6.756348	7.662453	8.519910	9.361708	10.117665	10.745588	11.971780	13.264310	14.881785	16.904390	18.996885	21.593183
81	0.659912	1.033210	1.406508	1.866194	2.358554	3.070984	3.612729	4.163724	5.033560	6.132717	3.792574	4.484918	5.268208	6.066742	6.943494	7.770888	9.918738	10.778840	12.057856	12.879848	13.887580	16.451014	18.445240	20.545878	22.280290	24.058066	25.879206
82	0.741150	1.160460	1.551150	2.066175	2.608200	3.222720	3.776085	4.353345	5.258115	6.396030	4.356652	5.082056	5.985942	6.792207	7.722518	8.773251	11.065507	12.263616	13.102648	14.224049	15.498867	18.884664	20.485944	22.215271	23.987860	25.803711	27.630433
83	0.817427	1.279752	1.690539	2.257195	2.847231	3.450214	4.139930	4.636445	5.592267	6.789183	4.960263	5.678134	6.542151	7.468923	8.550311	9.485014	12.194105	13.019237	14.140973	15.528898	17.097542	20.407079	22.129723	23.895487	25.704371	27.524035	29.419159
84	0.868577	1.359785	1.781036	2.382242	3.003469	3.643204	4.386418	4.867499	5.860274	7.097956	5.609375	6.315482	7.134708	8.186922	9.066436	10.108053	10.809921	11.737242	12.899670	14.327820	15.938954	18.967327	21.715691	25.155325	27.392104	29.278145	31.207126
85	0.936992	1.466976	1.909376	2.557072	3.222688	3.966592	4.722368	5.267584	6.327888	7.646688	6.303360	6.994320	7.762160	8.626640	9.587360	10.211120	11.108320	12.208560	13.574640	15.248320	17.138080	19.484000	22.404400	26.059520	29.109840	31.027760	32.870960

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.100560	0.107840	0.103840	0.0697	0.07035	0.07575	0.08115	0.08785	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924
0.107600	0.114880	0.111520	0.07035	0.07575	0.08115	0.08785	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925
0.107040	0.114240	0.112560	0.07575	0.08115	0.08785	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925	0.3456
0.113680	0.121600	0.121200	0.08115	0.08785	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925	0.3456	0.37245
0.121040	0.129600	0.129840	0.08785	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925	0.3456	0.37245	0.44355
0.129040	0.138960	0.140560	0.0949	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925	0.3456	0.37245	0.44355	0.51415
0.137680	0.148960	0.151840	0.1043	0.11095	0.118	0.1255	0.13345	0.14185	0.15375	0.16615	0.17945	0.194	0.20945	0.18495	0.1983	0.2119	0.22555	0.2392	0.266	0.2924	0.31925	0.3456	0.37245	0.44355	0.51415	0.58525
0.134240	0.145680	0.146000	0.0971	0.10325	0.1098	0.11675	0.1241	0.13455	0.1454	0.157	0.16975	0.18325	0.16185	0.1735	0.1854	0.19735	0.2093	0.23275	0.25585	0.27935	0.3024	0.3259	0.3881	0.4499	0.5121	0.5743
0.142400	0.154960	0.154880	0.10295	0.1095	0.11645	0.12375	0.13415	0.14495	0.15655	0.16925	0.18275	0.16135	0.173	0.1849	0.1968	0.2087	0.2321	0.2551	0.27855	0.30155	0.32495	0.387	0.4486	0.51065	0.57265	0.6347
0.151680	0.165280	0.164240	0.1092	0.1161	0.1234	0.13375	0.14455	0.1561	0.1688	0.1822	0.1609	0.1725	0.18435	0.19625	0.2081	0.2314	0.2544	0.27775	0.30065	0.32405	0.3859	0.4473	0.50915	0.571	0.6329	0.7537
0.161920	0.176400	0.174160	0.11575	0.12305	0.1334	0.14415	0.15565	0.1683	0.1817	0.16045	0.17205	0.1838	0.19565	0.2075	0.23075	0.25365	0.27695	0.2998	0.3231	0.3848	0.44605	0.5077	0.5694	0.63105	0.7515	0.87005
0.172960	0.188400	0.184720	0.1227	0.133	0.1437	0.1552	0.1678	0.18115	0.16	0.17155	0.1833	0.1951	0.2069	0.2301	0.25295	0.27615	0.29895	0.32215	0.38365	0.44475	0.50625	0.56775	0.62925	0.74935	0.86755	0.9858
0.185040	0.201840	0.195760	0.1326	0.1433	0.1548	0.16735	0.18065	0.1595	0.17105	0.18275	0.19455	0.2063	0.22945	0.2522	0.27535	0.2981	0.32125	0.38255	0.44345	0.5048	0.5661	0.62745	0.7472	0.86505	0.98295	1.1
0.198240	0.216320	0.211600	0.1429	0.15435	0.16685	0.18015	0.15905	0.17055	0.18225	0.19395	0.2057	0.22875	0.25145	0.27455	0.2972	0.3203	0.38145	0.44215	0.5033	0.56445	0.6256	0.745	0.86255	0.9801	1.0968	1.2152
0.212480	0.231600	0.227920	0.1539	0.16635	0.1796	0.1586	0.17005	0.1817	0.1934	0.2051	0.2281	0.25075	0.27375	0.29635	0.3194	0.38035	0.4409	0.50185	0.5628	0.6238	0.74285	0.86005	0.97725	1.0936	1.21165	1.37755
0.227680	0.247840	0.245520	0.16585	0.1791	0.15815	0.16955	0.18115	0.19285	0.2045	0.22745	0.25	0.27295	0.2955	0.31845	0.37925	0.4396	0.5004	0.5612	0.62195	0.7407	0.8575	0.9744	1.0904	1.2081	1.37355	1.51485
0.244000	0.265360	0.264640	0.17855	0.15765	0.16905	0.18065	0.1923	0.2039	0.22675	0.24925	0.27215	0.2946	0.3175	0.37815	0.4383	0.49895	0.55955	0.62015	0.7385	0.855	0.97155	1.08725	1.2046	1.36955	1.5104	1.65775
0.261280	0.284160	0.284880	0.1572	0.16855	0.1801	0.1917	0.2033	0.2261	0.24855	0.27135	0.29375	0.3166	0.377	0.43705	0.49745	0.5579	0.61835	0.73635	0.8525	0.9687	1.08405	1.20105	1.36555	1.506	1.65285	1.80815
0.253380	0.273552	0.257808	0.170236	0.181901	0.193617	0.205333	0.228361	0.251036	0.274064	0.296688	0.319766	0.38077	0.441421	0.502425	0.563479	0.624534	0.743714	0.861025	0.978387	1.094891	1.213061	1.379206	1.52106	1.669379	1.826232	1.991165
0.271404	0.293412	0.283164	0.183702	0.195534	0.207366	0.230622	0.253521	0.276777	0.299625	0.322932	0.38454	0.445791	0.507399	0.569058	0.630717	0.751077	0.86955	0.988074	1.105731	1.225071	1.392861	1.53612	1.685907	1.844313	2.010879	2.186421
0.289132	0.312868	0.309772	0.197451	0.209399	0.232883	0.256007	0.279491	0.302563	0.326098	0.38831	0.450162	0.512374	0.574637	0.636901	0.758441	0.878075	0.997761	1.116572	1.237082	1.406517	1.55118	1.702436	1.862395	2.030594	2.207857	2.393772
0.306592	0.332200	0.337392	0.211432	0.235144	0.258492	0.282204	0.3055	0.329264	0.39208	0.454532	0.517348	0.580216	0.643084	0.765804	0.8866	1.007448	1.127412	1.249092	1.420172	1.56624	1.718964	1.880476	2.050308	2.229292	2.417012	2.613416
0.322740	0.350550	0.365940	0.237405	0.260978	0.284918	0.308438	0.33243	0.39585	0.458903	0.522323	0.585795	0.649268	0.773168	0.895125	1.017135	1.138253	1.261103	1.433828	1.5813	1.735493	1.898558	2.070023	2.250728	2.440253	2.638545	2.84529
0.352268	0.385112	0.416024	0.263463	0.287631	0.311375	0.335596	0.39962	0.463273	0.527297	0.591374	0.655451	0.780531	0.90365	1.026822	1.149093	1.273113	1.447483	1.59636	1.752021	1.916639	2.089737	2.272163	2.463493	2.663674	2.872388	3.09043
0.381264	0.419052	0.467274	0.290345	0.314313	0.338762	0.40339	0.467644	0.532272	0.596953	0.661635	0.787895	0.912175	1.036509	1.159934	1.285124	1.461139	1.61142	1.76855	1.934721	2.109452	2.293599	2.486734	2.688803	2.899486	3.119585	3.348672
0.409632	0.452352	0.520992	0.31725	0.341928	0.40716	0.472014	0.537246	0.602532	0.667818	0.795258	0.9207	1.046196	1.170774	1.297134	1.474794	1.62648	1.785078	1.952802	2.129166	2.315034	2.509974	2.713932	2.926584	3.14874	3.379968	3.620322
0.437276	0.484904	0.575750	0.345094	0.41093	0.476385	0.542221	0.608111	0.674002	0.802622	0.929225	1.055883	1.181615	1.309145	1.48845	1.64154	1.801607	1.970884	2.148881	2.33647	2.533215	2.739061	2.953682	3.177895	3.411264	3.653844	3.905089
0.449900	0.500000	0.633200	0.4147	0.480755	0.547195	0.61369	0.680185	0.809985	0.93775	1.06557	1.192455	1.321155	1.502105	1.6566	1.818135	1.988965	2.168595	2.357905	2.556455	2.76419	2.98078	3.20705	3.44256	3.687365	3.940915	4.2042
0.531800	0.595100	0.754000	0.474199	0.539733	0.605322	0.67091	0.79894	0.924963	1.05104	1.176194	1.303139	1.481622	1.63401	1.793342	1.961843	2.139023	2.325752	2.521594	2.726497	2.940133	3.163318	3.395616	3.637083	3.887175	4.14687	4.415625
0.614100	0.692100	0.874100	0.532272	0.596953	0.661635	0.787895	0.912175	1.036509	1.159934	1.285124	1.461139	1.61142	1.76855	1.934721	2.109452	2.293599	2.486734	2.688803	2.899486	3.119585	3.348672	3.586801	3.833436	4.08954	4.354579	4.654714
0.697300	0.789600	0.994900	0.588585	0.652359	0.776849	0.899388	1.021979	1.143673	1.267108	1.440655	1.58883	1.743757	1.907598	2.07988	2.261445	2.451873	2.65111	2.858839	3.075853	3.301728	3.536518	3.779696	4.03221	4.293534	4.589461	4.97807
0.782400	0.889000	1.115800	0.643084	0.765804	0.8866	1.007448	1.127412	1.249092	1.420172	1.56624	1.718964	1.880476	2.050308	2.229292	2.417012	2.613416	2.818192	3.03212	3.254784	3.486236	3.725956	3.97488	4.232488	4.524208	4.907292	5.388656
0.867700	0.988900	1.236700	0.754759	0.873813	0.992918	1.111151	1.231076	1.399689	1.54365	1.694171	1.853354	2.020736	2.197139	2.382151	2.575723	2.777545	2.988388	3.20784	3.435954	3.672216	3.91755	4.171443	4.458955	4.836514	5.310935	5.90031
1.042400	1.187100	1.472700	0.861025	0.978387	1.094891	1.213061	1.379206	1.52106	1.669379	1.826232	1.991165	2.164986	2.347291	2.538029	2.736898	2.944655	3.160896	3.385672	3.618477	3.86022	4.110397	4.393702	4.765736	5.233214	5.813964	6.537983
1.218800	1.385900	1.705000	0.963857	1.07863	1.195045	1.358722	1.49847	1.644586	1.799109	1.961593	2.132832	2.31243	2.500336	2.696251	2.900923	3.113952	3.335389	3.564737	3.80289	4.049352	4.328449	4.694957	5.155493	5.727618	6.440884	7.329071
1.397400	1.587300	1.937400	1.062369	1.177029	1.338239	1.47588	1.619793	1.771987	1.932021	2.100679	2.277569	2.462642	2.655604	2.85719	3.067008	3.285107	3.510997	3.74556	3.988306	4.263196	4.624179	5.077772	5.641272	6.343785	7.218582	9.10371
1.578200	1.791000	2.168100	1.159013	1.317756	1.45329	1.595	1.744865	1.902449	2.068526	2.242708	2.424949	2.614957	2.813458	3.020064	3.234825	3.457257	3.68823	3.927261	4.197943	4.553401	5.000051	5.554926	6.246686	7.108094	8.964368	10.299783
1.761100	1.997100	2.402100	1.297273	1.4307	1.570208	1.717743	1.872878	2.036373	2.207848	2.387255	2.57431	2.769725	2.97312	3.184543	3.403518	3.6309	3.866215	4.13269	4.482623	4.92233	5.46858	6.149588	6.997605	8.825025	10.139683	11.454293
2.039103	2.262942	2.703789	1.46835	1.611529	1.762946	1.922164	2.089961	2.265949	2.450078	2.642055	2.842613	3.05136	3.268346	3.493084	3.72645	3.967958	4.241445	4.600586	5.051865	5.61249	6.311419	7.181753	9.057263	10.406516	11.755721	13.104975
2.259390	2.558682	2.951760	1.65285	1.80815	1.97145	2.14355	2.32405	2.5129	2.7098	2.9155	3.1296	3.35215	3.58265	3.822	4.0697	4.3502	4.71855	5.1814	5.7564	6.47325	7.3659	9.2895	10.67335	12.05715	13.441	13.9654
2.547608	2.827065	3.206529	1.853354	2.020736	2.197139	2.382151	2.575723	2.777545	2.988388	3.20784	3.435954	3.672216	3.91755	4.171443	4.458955	4.836514	5.310935	5.90031	6.635081	7.550048	9.521738	10.940184	12.358579	13.777025	14.314535	14.852045
2.823456	3.098880	3.471648	2.070023	2.250728	2.440253	2.638545	2.84529	3.061275	3.28608	3.519758	3.761783	4.0131	4.273185	4.56771	4.954478	5.44047	6.04422	6.796913	7.734195	9.753975	11.207018	12.660008	14.11305	14.66367	15.21429	15.76491
3.094245	3.384945	3.745755	2.304316	2.498354	2.701368	2.913035	3.134163	3.36432	3.603561	3.851349	4.10865	4.374928	4.676465	5.072441	5.570005	6.18813	6.958744	7.918343	9.986213	11.473851	12.961436	14.449075	15.012805	15.576535	16.140265	16.703995
3.379394	3.684518	4.029874	2.556455	2.76419	2.98078	3.20705	3.44256	3.687365	3.940915	4.2042	4.47667	4.78522	5.190405	5.69954	6.33204	7.120575	8.10249	10.21845	11.740685	13.262865	14.7851	15.36194	15.93878	16.51562	17.09246	17.6693
3.677685	3.998721	4.322733	2.827013	3.048525	3.279938	3.5208	3.771169	4.030481	4.29975	4.578413	4.893975	5.308369	5.829075	6.47595	7.282406	8.286638	10.450688	12.007519	13.564294	15.121125	15.711075	16.301025	16.890975	17.480925	18.070875	18.070875
3.990500	4.326484	4.623736	3.11627	3.352825	3.59904	3.854973	4.120048	4.3953	4.680155	5.00273	5.426333	5.95861	6.61986	7.444238	8.470785	10.682925	12.274353	13.865723	15.45715	16.06021	16.66327	17.26633	17.86939	18.47245	18.47245	18.47245
4.316858	4.667663	4.931836	3.425713	3.67728	3.938776	4.209614	4.49085	4.781898	5.111485	5.544296	6.088145	6.76377	7.606069	8.654933	10.915163	12.541186	14.167151	15.793175	16.409345	17.025515	17.641685	18.257855	18.874025	18.874025	18.874025	18.874025
4.656240	5.021100	5.247900	3.75552	4.02258	4.29918	4.5864	4.88364	5.22024	5.66226	6.21768	6.90768	7.7679	8.83908	11.1474	12.80802	14.46858	16.1292	16.75848	17.38776	18.01704	18.64632	19.2756	19.2756	19.2756	19.2756	19.2756
3.423514	3.683422	3.853669	4.127673	4.411539	4.706235	5.011276	5.35667	5.810239	6.380088	7.08818	7.970875	9.070039	11.438675	13.142657	14.84664	16.550622	17.196339	17.842055	18.487772	19.133488	19.779205	19.779205	19.779205	19.779205	19.779205	19.779205
3.766140	4.042714	4.233949	4.525102	4.827418	5.140287	5.494575	5.959822	6.544385	7.270712	8.176074	9.303598	11.733228	13.481061	15.228894	16.976788	17.639126	18.301464	18.963802	19.62614	20.288539	20.288539	20.288539	20.288539	20.288539	20.288539	0
4.132493	4.426340	4.639991	4.949889	5.270735	5.634077	6.111071	6.710511	7.455215	8.383619	9.539696	12.030999	13.823232	15.615465	17.407698	18.086843	18.765987	19.445132	20.124338	20.803482	20.803482	20.803482	20.803482	20.803482	20.803482	0	0
4.523396	4.834512	5.073770	5.40268	5.775052	6.264046	6.878466	7.64181	8.593448	9.778454	12.33211	14.16917	16.00623	17.843352	18.539488	19.235624	19.93176	20.627958	21.324094	21.324094	21.324094	21.324094	21.324094	21.324094	0	0	0
4.939313	5.269250	5.536000	5.917563	6.418625	7.048188	7.830438	8.8055	10.019813	12.6365	14.518875	16.401313	18.28375	18.997063	19.710375	20.423688	21.137063	21.850375	21.850375	21.850375	21.850375	21.850375	21.850375	0	0	0	0
5.382279	5.731110	7.168770	7.775775	8.538453	9.486036	10.667286	12.138336	15.308244	17.588655	19.869066	22.14954	23.013711	23.877819	24.74199	25.606161	26.470332	26.470332	26.470332	26.470332	26.470332	26.470332	0	0	0	0	0
5.852605	6.331776	7.903274	8.678418	9.641586	10.842244	12.337352	15.559278	17.877028	20.194905	22.512719	23.391051	24.269383	25.147715	26.026047	26.904379	26.904379	26.904379	26.904379	26.904379	26.904379	0	0	0	0	0	0
6.462720	7.107904	8.818432	9.79712	11.017152	12.536384	15.810304	18.16544	20.520704	22.875904	23.768384	24.660864	25.553408	26.445888	27.338432	27.338432	27.338432	27.338432	27.338432	27.338432	0	0	0	0	0	0	0
7.507994	8.355395	10.304778	11.58807	13.186058	16.629584	19.106771	21.584087	24.061338	25.000071	25.938804	26.877537	27.816335	28.755068	28.755068	28.755068	28.755068	28.755068	28.755068	0	0	0	0	0	0	0	0
8.518483	9.590849	11.766820	13.389475	16.88609	19.401564	21.917025	24.432525	25.385789	26.338975	27.2922	28.245463	29.198704	29.198704	29.198704	29.198704	29.198704	29.198704	0	0	0	0	0	0	0	0	0
10.423277	11.825163	15.028535	18.953232	21.776615	24.600013	27.42347	28.493388	29.563281	30.633212	31.703144	32.773062	32.773062	32.773062	32.773062	32.773062	32.773062	0	0	0	0	0	0	0	0	0	0
13.770544	15.785384	20.695596	23.778512	26.86153	29.944516	31.112788	32.281028	33.449331	34.617622	35.785884	35.785884	35.785884	35.785884	35.785884	35.785884	0	0	0	0	0	0	0	0	0	0	0
17.574396	20.267868	27.298975	29.575146	31.611496	33.694156	35.695756	37.637146	39.404763	41.084057	41.084057	41.084057	41.084057	41.084057	41.084057	0	0	0	0	0	0	0	0	0	0	0	0
21.192364	24.556202	30.213459	32.293759	34.421368	36.466168	38.449459	40.255225	42.800575	45.168425	45.228598	45.228598	45.228598	45.228598	0	0	0	0	0	0	0	0	0	0	0	0	0
24.829728	27.766630	32.976021	35.14858	37.23658	39.261771	41.105688	43.704813	46.122688	48.631188	48.95577	48.95577	48.95577	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.711298	29.619314	35.875792	38.006992	40.074084	41.95615	44.60905	47.07695	49.63735	52.4438	55.0338	57.665092	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.532882	31.478593	38.777404	40.886396	42.806613	45.513288	48.031213	50.643513	53.50685	56.14935	58.833979	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.357403	33.220187	41.698709	43.657075	46.417525	48.985475	51.649675	54.5699	57.2649	60.002866	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.060982	34.859024	44.507538	47.321763	49.939738	50.681637	50.681637	50.681637	50.681637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.658640	35.905680	48.226000	48.46104	48.46104	48.46104	48.46104	48.46104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.31925	0.3456	0.37245	0.44355	0.51415	0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645
0.3456	0.37245	0.44355	0.51415	0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879
0.37245	0.44355	0.51415	0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879	5.1179
0.44355	0.51415	0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879	5.1179	5.551244
0.51415	0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879	5.1179	5.551244	6.095745
0.58525	0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879	5.1179	5.551244	6.095745	6.772249
0.65635	0.72745	0.8663	1.00295	1.13965	1.27535	1.413	1.6065	1.77175	1.94455	2.12725	2.31935	2.5218	2.73415	2.95635	3.188	3.43	3.6819	3.9437	4.2149	4.49645	4.7879	5.1179	5.551244	6.095745	6.772249	7.615589
0.6365	0.758	0.8776	0.9972	1.11595	1.2364	1.4057	1.5503	1.7015	1.86135	2.02945	2.2066	2.3924	2.5868	2.7895	3.00125	3.22165	3.45075	3.68805	3.9344	4.1894	4.47815	4.85735	5.3338	5.9257	6.66365	7.58255
0.75585	0.87505	0.99435	1.11275	1.23285	1.40165	1.54585	1.6966	1.85605	2.02365	2.20025	2.38555	2.5794	2.78155	2.9927	3.21245	3.4409	3.6775	3.92315	4.17745	4.46535	4.84345	5.31855	5.9088	6.6446	7.5609	9.5354
0.87255	0.9915	1.10955	1.2293	1.39765	1.5414	1.69175	1.8507	2.01785	2.19395	2.3787	2.572	2.77355	2.9841	3.20325	3.431	3.66695	3.9119	4.16545	4.4526	4.8296	5.3033	5.89185	6.62555	7.53925	9.5081	10.92445
0.98865	1.10635	1.2258	1.39365	1.537	1.6869	1.8454	2.01205	2.18765	2.3719	2.56465	2.7656	2.97555	3.19405	3.42115	3.65645	3.90065	4.1535	4.4398	4.8157	5.28805	5.87495	6.6065	7.51755	9.48075	10.89305	12.3054
1.1032	1.22225	1.3896	1.53255	1.68205	1.84005	2.00625	2.18135	2.36505	2.55725	2.7576	2.96695	3.18485	3.4113	3.6459	3.88945	4.14155	4.427	4.80185	5.2728	5.858	6.5875	7.4959	9.45345	10.8617	12.26995	13.6782
1.2187	1.3856	1.52815	1.67715	1.83475	2.00045	2.17505	2.3582	2.54985	2.74965	2.9584	3.17565	3.40145	3.63535	3.8782	4.12955	4.4142	4.78795	5.2576	5.84105	6.56845	7.47425	9.4261	10.8303	12.2345	13.63865	14.1708
1.3816	1.5237	1.6723	1.82945	1.99465	2.16875	2.35135	2.54245	2.7417	2.9498	3.16645	3.3916	3.6248	3.86695	4.1176	4.4014	4.77405	5.24235	5.82415	6.5494	7.45255	9.3988	10.7989	12.199	13.59915	14.1297	14.66025
1.5193	1.66745	1.8241	1.98885	2.16245	2.34455	2.53505	2.7337	2.94125	3.15725	3.3817	3.6143	3.8557	4.1056	4.3886	4.7602	5.2271	5.8072	6.53035	7.4309	9.3715	10.7675	12.16355	13.5596	14.08865	14.61765	15.14665
1.6626	1.8188	1.98305	2.15615	2.3377	2.5277	2.72575	2.93265	3.148	3.37185	3.60375	3.84445	4.09365	4.3758	4.7463	5.21185	5.79025	6.51135	7.40925	9.34415	10.7361	12.1281	13.52005	14.04755	14.575	15.1025	15.63
1.8135	1.97725	2.14985	2.33085	2.5203	2.71775	2.9241	3.1388	3.362	3.5932	3.8332	4.0817	4.363	4.73245	5.1966	5.77335	6.4923	7.3876	9.31685	10.7047	12.09265	13.48055	14.0065	14.5324	15.05835	15.5843	16.11025
1.97145	2.14355	2.32405	2.5129	2.7098	2.9155	3.1296	3.35215	3.58265	3.822	4.0697	4.3502	4.71855	5.1814	5.7564	6.47325	7.3659	9.2895	10.67335	12.05715	13.441	13.9654	14.4898	15.0142	15.5386	16.063	16.063
2.164986	2.347291	2.538029	2.736898	2.944655	3.160896	3.385672	3.618477	3.86022	4.110397	4.393702	4.765736	5.233214	5.813964	6.537983	7.439559	9.382395	10.780084	12.177722	13.57541	14.105054	14.634698	15.164342	15.693986	16.22363	16.22363	16.22363
2.370531	2.563158	2.763996	2.97381	3.192192	3.419193	3.654303	3.89844	4.151094	4.437204	4.812921	5.285028	5.871528	6.602715	7.513218	9.47529	10.886817	12.298293	13.70982	14.244708	14.779596	15.314484	15.849372	16.38426	16.38426	16.38426	16.38426
2.588287	2.791094	3.002965	3.223488	3.452715	3.69013	3.93666	4.191791	4.480706	4.860107	5.336842	5.929092	6.667448	7.586877	9.568185	10.993551	12.418865	13.84423	14.384362	14.924494	15.464626	16.004758	16.54489	16.54489	16.54489	16.54489	16.54489
2.818192	3.03212	3.254784	3.486236	3.725956	3.97488	4.232488	4.524208	4.907292	5.388656	5.986656	6.73218	7.660536	9.66108	11.100284	12.539436	13.97864	14.524016	15.069392	15.614768	16.160144	16.70552	16.70552	16.70552	16.70552	16.70552	16.70552
3.061275	3.28608	3.519758	3.761783	4.0131	4.273185	4.56771	4.954478	5.44047	6.04422	6.796913	7.734195	9.753975	11.207018	12.660008	14.11305	14.66367	15.21429	15.76491	16.31553	16.86615	16.86615	16.86615	16.86615	16.86615	16.86615	0
3.317376	3.553279	3.797609	4.05132	4.313882	4.611212	5.001663	5.492284	6.101784	6.861645	7.807854	9.84687	11.313751	12.780579	14.24746	14.803324	15.359188	15.915052	16.470916	17.02678	17.02678	17.02678	17.02678	17.02678	17.02678	0	0
3.586801	3.833436	4.08954	4.354579	4.654714	5.048849	5.544098	6.159348	6.926378	7.881513	9.939765	11.420485	12.901151	14.38187	14.942978	15.504086	16.065194	16.626302	17.18741	17.18741	17.18741	17.18741	17.18741	17.18741	0	0	0
3.869262	4.12776	4.395276	4.698216	5.096034	5.595912	6.216912	6.99111	7.955172	10.03266	11.527218	13.021722	14.51628	15.082632	15.648984	16.215336	16.781688	17.34804	17.34804	17.34804	17.34804	17.34804	17.34804	0	0	0	0
4.16598	4.435973	4.741718	5.14322	5.647726	6.274476	7.055843	8.028831	10.125555	11.633952	13.142294	14.65069	15.222286	15.793882	16.365478	16.937074	17.50867	17.50867	17.50867	17.50867	17.50867	17.50867	0	0	0	0	0
4.47667	4.78522	5.190405	5.69954	6.33204	7.120575	8.10249	10.21845	11.740685	13.262865	14.7851	15.36194	15.93878	16.51562	17.09246	17.6693	17.6693	17.6693	17.6693	17.6693	17.6693	0	0	0	0	0	0
4.719967	5.119627	5.621819	6.245694	7.023476	7.992002	10.079108	11.580585	13.082008	14.583485	15.152459	15.721433	16.290407	16.859381	17.428355	17.428355	17.428355	17.428355	17.428355	17.428355	0	0	0	0	0	0	0
5.048849	5.544098	6.159348	6.926378	7.881513	9.939765	11.420485	12.901151	14.38187	14.942978	15.504086	16.065194	16.626302	17.18741	17.18741	17.18741	17.18741	17.18741	17.18741	0	0	0	0	0	0	0	0
5.466377	6.073002	6.829279	7.771025	9.800423	11.260384	12.720293	14.180255	14.733497	15.286739	15.839981	16.393223	16.946465	16.946465	16.946465	16.946465	16.946465	16.946465	0	0	0	0	0	0	0	0	0
5.986656	6.73218	7.660536	9.66108	11.100284	12.539436	13.97864	14.524016	15.069392	15.614768	16.160144	16.70552	16.70552	16.70552	16.70552	16.70552	16.70552	0	0	0	0	0	0	0	0	0	0
6.635081	7.550048	9.521738	10.940184	12.358579	13.777025	14.314535	14.852045	15.389555	15.927065	16.464575	16.464575	16.464575	16.464575	16.464575	16.464575	0	0	0	0	0	0	0	0	0	0	0
7.439559	9.382395	10.780084	12.177722	13.57541	14.105054	14.634698	15.164342	15.693986	16.22363	16.22363	16.22363	16.22363	16.22363	16.22363	0	0	0	0	0	0	0	0	0	0	0	0
9.243053	10.619983	11.996864	13.373795	13.895573	14.417351	14.939129	15.460907	15.982685	15.982685	15.982685	15.982685	15.982685	15.982685	0	0	0	0	0	0	0	0	0	0	0	0	0
10.459883	11.816007	13.17218	13.686092	14.200004	14.713916	15.227828	15.74174	15.74174	15.74174	15.74174	15.74174	15.74174	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.63515	12.970565	13.476611	13.982657	14.488703	14.994749	15.500795	15.500795	15.500795	15.500795	15.500795	15.500795	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.76895	13.26713	13.76531	14.26349	14.76167	15.25985	15.25985	15.25985	15.25985	15.25985	15.25985	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.616265	14.127555	14.638845	15.150135	15.661425	15.661425	15.661425	15.661425	15.661425	15.661425	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.4898	15.0142	15.5386	16.063	16.063	16.063	16.063	16.063	16.063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.389555	15.927065	16.464575	16.464575	16.464575	16.464575	16.464575	16.464575	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.31553	16.86615	16.86615	16.86615	16.86615	16.86615	16.86615	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.267725	17.267725	17.267725	17.267725	17.267725	17.267725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.6693	17.6693	17.6693	17.6693	17.6693	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.070875	18.070875	18.070875	18.070875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.47245	18.47245	18.47245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.874025	18.874025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.2756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
4.7879	5.1179	5.551244	6.095745	6.772249	7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0
5.1179	5.551244	6.095745	6.772249	7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0
5.551244	6.095745	6.772249	7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0	0
6.095745	6.772249	7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0	0	0
6.772249	7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0	0	0	0
7.615589	8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0	0	0	0	0
8.66578	10.928838	12.55685	14.1849	15.81295	16.429895	17.0468	17.66375	18.2807	18.897646	18.897646	18.897646	18.897646	18.897646	18.897646	0	0	0	0	0	0	0	0	0
9.56275	10.98725	12.4118	13.83635	14.37615	14.91595	15.4558	15.9956	16.53545	16.53545	16.53545	16.53545	16.53545	16.53545	0	0	0	0	0	0	0	0	0	0
10.95585	12.37635	13.7968	14.3351	14.87335	15.41165	15.9499	16.4882	16.4882	16.4882	16.4882	16.4882	16.4882	0	0	0	0	0	0	0	0	0	0	0
12.34085	13.75725	14.294	14.8307	15.36745	15.9042	16.44095	16.44095	16.44095	16.44095	16.44095	16.44095	0	0	0	0	0	0	0	0	0	0	0	0
13.71775	14.25295	14.7881	15.3233	15.8585	16.3937	16.3937	16.3937	16.3937	16.3937	16.3937	0	0	0	0	0	0	0	0	0	0	0	0	0
14.21185	14.7455	15.27915	15.8128	16.34645	16.34645	16.34645	16.34645	16.34645	16.34645	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.70285	15.235	15.7671	16.2992	16.2992	16.2992	16.2992	16.2992	16.2992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.19085	15.7214	16.25195	16.25195	16.25195	16.25195	16.25195	16.25195	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.6757	16.20475	16.20475	16.20475	16.20475	16.20475	16.20475	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.1575	16.1575	16.1575	16.1575	16.1575	16.1575	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.11025	16.11025	16.11025	16.11025	16.11025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.063	16.063	16.063	16.063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22363	16.22363	16.22363	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.38426	16.38426	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.54489	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.032000	0.023334	0.017334	0.013334	0.012640	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240
1	0.023334	0.017334	0.013334	0.012640	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720
2	0.017334	0.013334	0.012640	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680
3	0.013334	0.012640	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680	0.041040
4	0.012640	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680	0.041040	0.042480
5	0.012000	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680	0.041040	0.042480	0.044720
6	0.012000	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680	0.041040	0.042480	0.044720	0.047440
7	0.014000	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.037840	0.038240	0.038720	0.039680	0.041040	0.042480	0.044720	0.047440	0.050800
8	0.014000	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.038240	0.038720	0.039680	0.041040	0.042480	0.044720	0.047440	0.050800	0.054400
9	0.014000	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.038720	0.039680	0.041040	0.042480	0.044720	0.047440	0.050800	0.054400	0.058640
10	0.014640	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.039680	0.041040	0.042480	0.044720	0.047440	0.050800	0.054400	0.058640	0.063680
11	0.015334	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045334	0.041040	0.042480	0.044720	0.047440	0.050800	0.054400	0.058640	0.063680	0.069680
12	0.018000	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045334	0.047760	0.042480	0.044720	0.047440	0.050800	0.054400	0.058640	0.063680	0.069680	0.076640
13	0.020000	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045334	0.047760	0.049120	0.044720	0.047440	0.050800	0.054400	0.058640	0.063680	0.069680	0.076640	0.084480
14	0.022000	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045334	0.047760	0.049120	0.051440	0.047440	0.050800	0.054400	0.058640	0.063680	0.069680	0.076640	0.084480	0.092320
15	0.023334	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045120	0.046480	0.047840	0.049920	0.052640	0.049040	0.052640	0.056560	0.061440	0.067120	0.073760	0.081280	0.088720	0.096240
16	0.026000	0.027334	0.028640	0.030640	0.031334	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.042000	0.044000	0.045334	0.044640	0.046560	0.048480	0.051200	0.054320	0.053600	0.057920	0.062720	0.068560	0.074880	0.081840	0.089360	0.097200	0.105040
17	0.027120	0.028560	0.029520	0.028560	0.032000	0.033334	0.033334	0.034640	0.036000	0.037334	0.040000	0.041600	0.042400	0.043440	0.045040	0.044240	0.046640	0.049200	0.052400	0.056080	0.058240	0.063280	0.069040	0.075600	0.082560	0.089840	0.097440	0.105600	0.113840
18	0.017440	0.017920	0.019440	0.017680	0.030640	0.031120	0.031600	0.032160	0.035120	0.035680	0.036800	0.037440	0.038400	0.039840	0.041840	0.043760	0.046640	0.049920	0.053680	0.057840	0.062800	0.068640	0.075200	0.082720	0.090240	0.097840	0.105600	0.114080	0.122720
19	0.017440	0.017920	0.017600	0.017680	0.030640	0.031120	0.031600	0.032640	0.034320	0.035200	0.037280	0.038240	0.039680	0.041520	0.043920	0.046240	0.049600	0.053360	0.057440	0.062480	0.068240	0.074880	0.082320	0.089840	0.097440	0.105040	0.113520	0.122080	0.130720
20	0.014640	0.015360	0.016160	0.016880	0.029440	0.030160	0.030880	0.031040	0.032400	0.033120	0.036160	0.037600	0.039120	0.042000	0.044240	0.047200	0.050960	0.055280	0.060240	0.066000	0.071680	0.078640	0.085680	0.092720	0.099120	0.106240	0.114160	0.121360	0.130000
21	0.013920	0.014640	0.015440	0.016240	0.029440	0.030160	0.030880	0.031680	0.032400	0.033840	0.037440	0.038960	0.041120	0.044000	0.046960	0.050560	0.054240	0.059280	0.064960	0.072000	0.079040	0.085360	0.092320	0.098720	0.106480	0.113600	0.121440	0.129360	0.138000
22	0.013280	0.014000	0.015440	0.016240	0.029440	0.030160	0.030880	0.031680	0.032400	0.033840	0.038800	0.040960	0.043840	0.046640	0.050240	0.053840	0.058960	0.064640	0.070960	0.078640	0.085680	0.092000	0.099040	0.106080	0.113840	0.120960	0.129440	0.138000	0.147360
23	0.013280	0.014000	0.015440	0.016240	0.030160	0.030800	0.031520	0.032320	0.033760	0.035840	0.040800	0.042960	0.046480	0.049360	0.053600	0.057840	0.063600	0.069920	0.077600	0.085360	0.092320	0.098640	0.106320	0.113440	0.121120	0.128960	0.137440	0.147360	0.158000
24	0.013280	0.014000	0.015440	0.016880	0.030800	0.031440	0.032240	0.033680	0.035760	0.037840	0.042800	0.045600	0.049120	0.053360	0.058240	0.063200	0.069600	0.076640	0.084240	0.092000	0.099040	0.106000	0.113040	0.120720	0.128480	0.136960	0.146800	0.157360	0.169360
25	0.011360	0.012640	0.014560	0.015760	0.026080	0.026640	0.028480	0.030720	0.033040	0.035200	0.040880	0.043440	0.047840	0.051600	0.056480	0.061280	0.066000	0.070800	0.075280	0.081680	0.088080	0.093280	0.099680	0.106560	0.113520	0.121680	0.130400	0.140240	0.151200
26	0.012960	0.014400	0.016480	0.018240	0.027680	0.028400	0.031040	0.033920	0.036320	0.037920	0.042640	0.045680	0.050240	0.054320	0.060080	0.065360	0.072400	0.076880	0.080880	0.085520	0.092080	0.097520	0.104160	0.111280	0.119040	0.127600	0.137280	0.147840	0.159760
27	0.014560	0.016240	0.018480	0.020800	0.029280	0.030400	0.033520	0.036160	0.038640	0.040640	0.044960	0.048160	0.052880	0.057760	0.063760	0.069200	0.076160	0.082480	0.086960	0.090720	0.097040	0.104000	0.110400	0.118560	0.126320	0.135120	0.144880	0.156320	0.169120
28	0.016000	0.018080	0.020480	0.023200	0.030880	0.032560	0.036080	0.038160	0.040960	0.043440	0.047440	0.050800	0.056240	0.061440	0.067520	0.073040	0.080000	0.086640	0.092800	0.096640	0.103040	0.110400	0.117440	0.126240	0.134640	0.144240	0.155120	0.165680	0.179120
29	0.017600	0.019760	0.022400	0.025680	0.032640	0.034640	0.037920	0.040240	0.043280	0.046080	0.050080	0.054240	0.059840	0.065280	0.071440	0.076880	0.084240	0.091040	0.098080	0.102400	0.109040	0.116800	0.124480	0.133840	0.142960	0.153280	0.165360	0.175920	0.190000
30	0.019120	0.021600	0.024320	0.028080	0.036240	0.038160	0.040000	0.042240	0.045680	0.048800	0.053440	0.057760	0.063600	0.069120	0.075200	0.081120	0.088640	0.094960	0.102640	0.110720	0.119040	0.123120	0.131360	0.141360	0.151120	0.162400	0.175440	0.186800	0.202000
31	0.020240	0.023360	0.026320	0.030560	0.038800	0.040000	0.041840	0.044160	0.047920	0.051440	0.057120	0.061600	0.067360	0.072960	0.079520	0.085680	0.092640	0.099600	0.107440	0.116160	0.124960	0.133440	0.142560	0.153520	0.164080	0.176000	0.189520	0.201440	0.214800
32	0.021040	0.024800	0.028240	0.032960	0.040560	0.041840	0.043680	0.046160	0.050160	0.054000	0.060640	0.065200	0.071120	0.077200	0.083840	0.089680	0.097120	0.104320	0.112880	0.122080	0.131840	0.142640	0.153520	0.165520	0.176960	0.189600	0.203600	0.216000	0.229120
33	0.021840	0.026080	0.030160	0.035440	0.042240	0.043680	0.045600	0.048160	0.052480	0.056640	0.064000	0.068480	0.074800	0.081440	0.087840	0.094320	0.101920	0.109840	0.118800	0.128800	0.139280	0.151440	0.163920	0.177440	0.189680	0.203040	0.217520	0.230480	0.244000
34	0.023120	0.027200	0.032080	0.037760	0.043920	0.045520	0.047520	0.050160	0.054720	0.059280	0.067280	0.072240	0.078480	0.085680	0.092560	0.099200	0.107440	0.115680	0.125520	0.136240	0.147600	0.161120	0.174320	0.188960	0.202320	0.216400	0.231440	0.244960	0.258880
35	0.023360	0.028400	0.034000	0.040080	0.045680	0.047200	0.049440	0.052080	0.056960	0.061920	0.071040	0.075920	0.082080	0.090080	0.097440	0.104800	0.113360	0.122480	0.132960	0.144560	0.156800	0.171520	0.185680	0.201120	0.214880	0.229760	0.245200	0.259200	0.273680
36	0.024332	0.030494	0.035234	0.041870	0.047874	0.050323	0.052614	0.055379	0.060830	0.066202	0.074339	0.079395	0.085873	0.094405	0.102384	0.110126	0.119527	0.129244	0.140462	0.152707	0.165347	0.180515	0.194656	0.211088	0.226651	0.242214	0.258646	0.273577	0.289298
37	0.025194	0.032136	0.036348	0.043758	0.050388	0.052962	0.055380	0.058500	0.064506	0.070434	0.077376	0.082992	0.089544	0.099450	0.107640	0.116298	0.126204	0.136656	0.148590	0.161304	0.174642	0.190320	0.204282	0.221052	0.237900	0.254202	0.271440	0.287352	0.304278
38	0.026026	0.033957	0.038808	0.046970	0.053746	0.056518	0.058674	0.061831	0.067837	0.073689	0.080850	0.086394	0.093555	0.104104	0.112728	0.123123	0.133672	0.144837	0.157234	0.170555	0.184646	0.200739	0.214060	0.231385	0.248787	0.265650	0.283822	0.300685	0.318703
39	0.026828	0.035796	0.041496	0.049932	0.056696	0.059584	0.062092	0.065132	0.071060	0.077292	0.084132	0.090440	0.097660	0.109212	0.118104	0.128288	0.141816	0.153444	0.166516	0.180576	0.195244	0.211432	0.224352	0.242212	0.259160	0.276716	0.295640	0.313424	0.332500
40	0.025650	0.035325	0.043950	0.054150	0.061575	0.065250	0.067350	0.070125	0.076500	0.083175	0.090825	0.097725	0.105375	0.118350	0.127875	0.139275	0.151425	0.167475	0.181800	0.196875	0.211950	0.217575	0.232425	0.250050	0.266925	0.285375	0.305550	0.324675	0.345225
41	0.026788	0.037148	0.046398	0.057054	0.064676	0.068894	0.070670	0.073482	0.080142	0.087468	0.094868	0.102564	0.110778	0.124912	0.134458	0.146372	0.159174	0.172716	0.192696	0.206756	0.221482	0.227550	0.245606	0.264624	0.282976	0.303400	0.325970	0.348170	0.372516
42	0.027886	0.038982	0.048764	0.060006	0.067890	0.072197	0.074387	0.077015	0.084023	0.091761	0.099645	0.107967	0.116435	0.131692	0.141401	0.154176	0.167827	0.182062	0.197319	0.215204	0.230534	0.237031	0.258274	0.278495	0.298351	0.320616	0.345655	0.370694	0.398799
43	0.028944	0.040680	0.051048	0.061848	0.069840	0.074160	0.076680	0.079776	0.087480	0.096192	0.104472	0.113688	0.122832	0.139032	0.149256	0.163080	0.177264	0.191736	0.207648	0.223200	0.239184	0.246168	0.270360	0.291888	0.313128	0.337176	0.364464	0.392400	0.424008
44	0.029891	0.042316	0.053250	0.062906	0.071923	0.075899	0.079378	0.083070	0.091306	0.100607	0.109766	0.119919	0.129149	0.146686	0.157762	0.172246	0.186801	0.201853	0.218254	0.230821	0.247435	0.254819	0.281941	0.304590	0.327239	0.353012	0.382548	0.413149	0.448223
45	0.030870	0.043890	0.055370	0.064540	0.073640	0.077980	0.082320	0.086310	0.095480	0.105700	0.115290	0.126070	0.136290	0.154980	0.166810	0.181860	0.196840	0.212380	0.228690	0.238210	0.255290	0.263060	0.293020	0.316750	0.340690	0.368130	0.399840	0.433020	0.471380
46	0.033580	0.048034	0.060882	0.071832	0.083001	0.086578	0.092272	0.097236	0.107237	0.118844	0.130013	0.142204	0.153957	0.174981	0.188194	0.204254	0.220898	0.238126	0.257325	0.270684	0.291416	0.301928	0.335216	0.365438	0.396828	0.439606	0.481800	0.526330	0.577357
47	0.036480	0.052364	0.066652	0.079344	0.093404	0.096520	0.103360	0.109364	0.120232	0.133456	0.146072	0.160056	0.173204	0.196840	0.211736	0.229064	0.247532	0.266760	0.288572	0.304912	0.329460	0.342836	0.379544	0.416784	0.456000	0.515280	0.568784	0.625252	0.689928
48	0.039500	0.056801	0.072759	0.086347	0.103648	0.108388	0.116446	0.123635	0.133826	0.148283	0.162661	0.177750	0.191812	0.217645	0.233445	0.252405	0.273024	0.295065	0.320029	0.340806	0.369325	0.385836	0.426205	0.470761	0.518319	0.595186	0.660598	0.729802	0.808881
49	0.042476	0.061500	0.078966	0.093644	0.113078	0.121934	0.131118	0.139400	0.148748	0.164902	0.180646	0.196718	0.212052	0.239358	0.256332	0.277324	0.301022	0.326114	0.354322	0.378348	0.411148	0.430910	0.474944	0.527342	0.583758	0.679206	0.757270	0.840008	0.934308
50	0.046580	0.067575	0.087210	0.103190	0.125205	0.137020	0.146965	0.156740	0.165070	0.182580	0.199495	0.216835	0.233240	0.263075	0.281010	0.304555	0.331670	0.359890	0.391850	0.425510	0.463420	0.477955	0.525895	0.586500	0.652290	0.767295	0.858755	0.955655	1.065985
51	0.047696	0.070136	0.091960	0.111408	0.136840	0.152944	0.164032	0.175648	0.182424	0.201080	0.219296	0.238040	0.255640	0.287848	0.307912	0.334400	0.365024	0.397144	0.434192	0.475112	0.521840	0.576752	0.633424	0.710072	0.799920	0.953216	1.066736	1.185272	1.318592
52	0.051779	0.076349	0.100646	0.123214	0.151515	0.169897	0.182637	0.196196	0.200564	0.220675	0.240422	0.260442	0.279825	0.315042	0.337155	0.366912	0.401492	0.438802	0.482391	0.531531	0.587587	0.653744	0.725725	0.818090	0.925470	1.127308	1.271179	1.412320	1.568294
53	0.055930	0.082814	0.109604	0.135454	0.166850	0.190632	0.203134	0.216388	0.221840	0.242990	0.265080	0.287546	0.310482	0.350996	0.376940	0.409840	0.449978	0.493782	0.545952	0.604702	0.671912	0.752000	0.841958	0.951844	1.079402	1.311394	1.477774	1.650546	1.830274
54	0.060237	0.089531	0.118922	0.148216	0.182651	0.213303	0.225040	0.237359	0.244246	0.267332	0.291776	0.317675	0.344059	0.390716	0.421174	0.458907	0.506146	0.558429	0.620509	0.691125	0.772023	0.868247	0.978633	1.108613	1.258575	1.521833	1.712535	1.899842	2.104221
55	0.064800	0.096400	0.128500	0.161500	0.199100	0.237000	0.248200	0.259600	0.268500	0.293000	0.321200	0.351000	0.381500	0.435000	0.471400	0.515300	0.571800	0.634300	0.708600	0.793400	0.890000	0.990200	1.121900	1.282600	1.452600	1.740800	1.949200	2.160000	2.390200
56	0.060093	0.089892	0.120384	0.151470	0.185922	0.220968	0.255222	0.272844	0.286407	0.312741	0.343431	0.376893	0.411840	0.473616	0.518364	0.572121	0.625680	0.681516	0.776655	0.886941	1.009998	1.078704	1.232649	1.407879	1.604988	1.937529	2.176020	2.438469	2.728638
57	0.063014	0.094570	0.127204	0.160426	0.196098	0.232652	0.268226	0.285964	0.305368	0.333494	0.366912	0.404936	0.445704	0.517244	0.571830	0.634256	0.696682	0.765674	0.879158	1.010184	1.155714	1.236564	1.413650	1.613570	1.837108	2.200394	2.448432	2.715090	2.999976
58	0.065863	0.099328	0.133860	0.169071	0.206125	0.244052	0.281106	0.301864	0.324562	0.354826	0.398379	0.438925	0.483157	0.561533	0.621479	0.692289	0.766494	0.848459	0.980282	1.131602	1.299121	1.391853	1.591770	1.815937	2.065615	2.430723	2.695533	2.978288	3.279764
59	0.068736	0.103872	0.140544	0.177600	0.215904	0.255264	0.293664	0.319104	0.345120	0.377472	0.432960	0.477120	0.525984	0.611808	0.674400	0.749376	0.835200	0.929856	1.079616	1.250976	1.440288	1.544736	1.767168	2.015136	2.290464	2.675712	2.956416	3.255744	3.572736
60	0.072200	0.109440	0.148295	0.187815	0.227620	0.268660	0.308940	0.336965	0.366605	0.402230	0.472245	0.521455	0.575415	0.669370	0.727510	0.813010	0.911145	1.019350	1.188355	1.381300	1.593910	1.695180	1.939615	2.210935	2.511610	2.934455	3.231425	3.546065	3.879135
61	0.076798	0.116184	0.157168	0.198340	0.239700	0.283128	0.326462	0.356072	0.389912	0.430144	0.517094	0.571708	0.631398	0.735456	0.813476	0.917346	1.033060	1.158456	1.350592	1.568390	1.806868	1.918634	2.190858	2.492598	2.825734	3.206998	3.519266	3.849770	4.245698
62	0.081468	0.122946	0.165912	0.208692	0.251565	0.297321	0.343542	0.376929	0.416268	0.461931	0.569067	0.629889	0.696477	0.810774	0.897915	1.020024	1.152921	1.295118	1.510227	1.752399	2.016333	2.138442	2.437809	2.769447	3.134658	3.492150	3.820161	4.221363	4.675017
63	0.086020	0.129536	0.174432	0.218776	0.263212	0.311236	0.360364	0.397440	0.443808	0.497444	0.614652	0.682456	0.757068	0.884028	0.980904	1.120744	1.270796	1.429404	1.667040	1.933196	2.222168	2.354372	2.680512	3.041612	3.438132	3.859584	4.265672	4.638548	5.028720
64	0.090454	0.135954	0.182819	0.228683	0.274638	0.324961	0.376740	0.420420	0.475111	0.537992	0.666939	0.741923	0.824733	0.964964	1.062425	1.219855	1.386476	1.561378	1.821092	2.110745	2.424422	2.566473	2.919007	3.308760	3.736278	4.231773	4.601688	4.988711	5.393843
65	0.094860	0.142380	0.190980	0.238410	0.285840	0.338400	0.392940	0.446130	0.510930	0.584010	0.726030	0.808110	0.899010	1.048500	1.142460	1.317060	1.500210	1.690920	1.972440	2.285100	2.622960	2.774700	3.153060	3.571110	4.028850	4.564530	4.948470	5.350320	5.770080
66	0.109915	0.165490	0.223630	0.281865	0.341620	0.408880	0.479085	0.519555	0.596125	0.685425	0.591162	0.665544	0.752202	0.899250	0.995676	1.146156	1.303368	1.465860	1.705836	1.971156	2.246046	2.364582	2.679468	3.035142	3.300000	3.692898	3.992802	4.306038	4.632672
67	0.126200	0.190700	0.259200	0.329400	0.402800	0.486600	0.574000	0.604700	0.695600	0.803400	0.666851	0.758239	0.866444	1.052101	1.175984	1.352261	1.535841	1.724446	2.003367	2.310294	2.617623	2.745660	3.104311	3.408156	3.811027	4.123582	4.447125	4.784403	5.135550
68	0.143955	0.218085	0.297885	0.381255	0.469665	0.571515	0.678195	0.731955	0.838215	0.965370	0.765408	0.881960	1.032512	1.255552	1.366392	1.569916	1.781260	1.997432	2.317304	2.668116	2.967316	3.147448	3.517980	3.855532	4.256460	4.590408	4.938636	5.301008	5.677660
69	0.163020	0.247610	0.339790	0.437580	0.542300	0.664290	0.791890	0.884840	1.009250	1.158190	0.878715	1.031412	1.221300	1.440306	1.567059	1.799175	2.039916	2.285142	2.648082	3.045039	3.338151	3.570543	3.934725	4.376118	4.736022	5.095236	5.469147	5.675250	6.065859
70	0.190440	0.289915	0.399280	0.516925	0.644115	0.793040	0.949210	1.069500	1.213250	1.384370	1.014930	1.200710	1.434720	1.695190	1.844080	2.116100	2.397640	2.683590	3.107090	3.569090	3.789310	4.015340	4.387320	4.883830	5.254270	5.639830	6.040580	6.456450	6.888140
71	0.231600	0.355440	0.492720	0.642360	0.804480	0.992640	1.187880	1.288800	1.453080	1.648680	1.168802	1.391671	1.673541	1.999431	2.212715	2.533848	2.879902	3.237458	3.767686	4.353507	4.476266	4.667753	5.033900	5.415738	5.813196	6.226274	6.654901	7.099787	7.559725
72	0.276500	0.427125	0.594750	0.779750	0.980000	1.211000	1.449125	1.546750	1.732875	1.954125	1.341720	1.604880	1.940184	2.319624	2.601072	2.973888	3.387960	3.821184	4.464000	5.055768	5.230440	5.405112	5.579640	5.989104	6.414696	6.856344	7.314696	7.788528	8.437320
73	0.325130	0.504920	0.705640	0.929240	1.170910	1.448720	1.733550	1.847950	2.055560	2.305550	1.534752	1.841863	2.235260	2.656178	3.009571	3.436767	3.922363	4.435334	5.196651	6.050751	6.089733	6.128642	6.167697	6.605916	7.060779	7.532797	8.020729	8.691234	9.576943
74	0.377730	0.589275	0.825795	1.091070	1.378080	1.706535	2.041875	2.195505	2.426760	2.705130	1.749212	2.104190	2.561510	3.009506	3.438632	3.922962	4.483734	5.080470	5.966472	6.965472	7.007948	7.050424	7.092826	7.250298	7.754016	8.256328	8.950744	9.866420	11.006612
75	0.434560	0.680120	0.955500	1.265880	1.601600	1.984920	2.374820	2.594760	2.848300

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.025440	0.01645	0.01735	0.0182	0.01965	0.02135	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105
0.026320	0.01735	0.0182	0.01965	0.02135	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578
0.027760	0.0182	0.01965	0.02135	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995
0.029120	0.01965	0.02135	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821
0.031440	0.02135	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425
0.034160	0.0234	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064
0.037440	0.02565	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855
0.041040	0.0283	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351
0.045280	0.03145	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165
0.050320	0.0352	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682
0.056320	0.03955	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475
0.063280	0.04445	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135
0.071120	0.0494	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329
0.079040	0.0543	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445
0.086880	0.05655	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396
0.090480	0.06175	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276
0.098800	0.067	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915
0.107200	0.0744	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425
0.119040	0.0799	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293
0.127840	0.08065	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144
0.129040	0.0869	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995
0.139040	0.09315	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014
0.149040	0.10065	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767
0.161040	0.10895	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113
0.174320	0.1087	0.1159	0.1232	0.13185	0.14105	0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526
0.156560	0.1043	0.1109	0.11865	0.12695	0.142	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455
0.166880	0.1109	0.11865	0.12695	0.142	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021
0.177440	0.11865	0.12695	0.142	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597
0.189840	0.12695	0.142	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185
0.203120	0.142	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681
0.227200	0.15295	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355
0.244720	0.1639	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355	2.50225
0.262240	0.17485	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355	2.50225	2.7206
0.279760	0.18575	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355	2.50225	2.7206	2.94945
0.297200	0.1967	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355	2.50225	2.7206	2.94945	3.1891
0.314720	0.2116	0.2265	0.2414	0.2563	0.2712	0.2996	0.328	0.3564	0.38485	0.41325	0.48985	0.56635	0.64295	0.71955	0.81125	0.96905	1.09015	1.21735	1.35455	1.5021	1.6597	1.85185	2.0681	2.27355	2.50225	2.7206	2.94945	3.1891	3.43925
0.332432	0.229755	0.244851	0.259947	0.275094	0.303909	0.332724	0.361488	0.390354	0.419169	0.496842	0.574464	0.652188	0.729861	0.822885	0.982923	1.105782	1.234812	1.37394	1.523625	1.683459	1.878381	2.097732	2.306118	2.538117	2.75961	2.991711	3.234828	3.488553	3.753294
0.349362	0.248248	0.263588	0.278928	0.308152	0.337324	0.366548	0.395772	0.424996	0.503776	0.582504	0.661232	0.740012	0.83434	0.99658	1.121172	1.251952	1.39308	1.544816	1.7069	1.9045	2.126956	2.33818	2.573428	2.798016	3.033316	3.279796	3.537092	3.805516	4.084704
0.365519	0.26712	0.282702	0.312276	0.341903	0.371477	0.401157	0.430731	0.510549	0.590367	0.670185	0.750003	0.845615	1.010074	1.13632	1.268873	1.411867	1.565673	1.729973	1.93026	2.155669	2.369789	2.608183	2.835765	3.074318	3.324107	3.584867	3.856916	4.139883	4.434139
0.380912	0.286416	0.316386	0.346356	0.37638	0.406404	0.436374	0.517266	0.598104	0.678942	0.759834	0.85671	1.0233	1.151226	1.285524	1.430406	1.586196	1.752624	1.955556	2.183922	2.40084	2.642382	2.872962	3.114612	3.36771	3.631878	3.907494	4.19418	4.492314	4.801518
0.395550	0.32043	0.35079	0.38115	0.411565	0.441925	0.52382	0.605715	0.68761	0.769505	0.867625	1.03631	1.16589	1.301905	1.44859	1.60644	1.77496	1.98044	2.211715	2.43144	2.676025	2.909555	3.15425	3.41055	3.678125	3.95725	4.24754	4.54949	4.86266	5.18738
0.428608	0.355096	0.38584	0.41664	0.447384	0.53032	0.6132	0.696136	0.779016	0.878304	1.04916	1.180312	1.31796	1.466528	1.626296	1.796872	2.004912	2.239048	2.46148	2.709112	2.945488	3.193232	3.452736	3.723552	4.006128	4.300072	4.60572	4.922792	5.251512	5.798744
0.460265	0.390507	0.421629	0.452751	0.536712	0.620559	0.704463	0.788367	0.888858	1.061739	1.194435	1.3338	1.484109	1.645818	1.818471	2.028972	2.265978	2.491014	2.741643	2.980872	3.231615	3.494214	3.76827	4.054239	4.351722	4.661061	4.981857	5.314566	5.868378	6.251019
0.490392	0.42659	0.458026	0.542938	0.627792	0.712704	0.797558	0.899232	1.074102	1.208372	1.34937	1.501446	1.665006	1.839702	2.052678	2.292392	2.5201	2.773618	3.015652	3.269286	3.534926	3.812224	4.101528	4.402432	4.7154	5.039968	5.376542	5.936822	6.323914	6.835648
0.519152	0.463209	0.549113	0.634899	0.720744	0.806589	0.909426	1.086308	1.222067	1.364611	1.518424	1.68386	1.860506	2.075915	2.318346	2.548623	2.805037	3.049828	3.306301	3.574987	3.855414	4.147995	4.452317	4.768793	5.097069	5.43744	6.004076	6.395541	6.91303	7.565039
0.546420	0.55512	0.64188	0.7287	0.81552	0.91944	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804
0.675396	0.64188	0.7287	0.81552	0.91944	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902
0.813048	0.7287	0.81552	0.91944	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256
0.959455	0.81552	0.91944	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732
1.114544	0.91944	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514
1.302540	1.09824	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708
1.610752	1.23552	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708	19.63908
1.873872	1.37964	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708	19.63908	20.40528
2.161436	1.53516	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708	19.63908	20.40528	21.17148
2.481842	1.70238	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708	19.63908	20.40528	21.17148	21.93768
2.837300	1.881	2.09874	2.34384	2.5767	2.8359	3.08334	3.34272	3.61434	3.89784	4.19364	4.50132	4.8213	5.15316	5.49732	6.07014	6.4659	6.9891	7.64826	8.46804	9.4902	10.76256	13.5732	15.59514	17.61708	19.63908	20.40528	21.17148	21.93768	22.70388
3.103650	2.11623	2.363372	2.598173	2.859533	3.109035	3.370576	3.64446	3.930322	4.228587	4.538831	4.861478	5.196103	5.543131	6.120725	6.519783	7.047343	7.711996	8.538607	9.569285	10.852248	13.68631	15.7251	17.763889	19.802739	20.575324	21.347909	22.120494	22.893079	23.665725
3.427942	2.382904	2.619645	2.883165	3.134729	3.398432	3.674579	3.962804	4.263534	4.576342	4.901655	5.239046	5.588942	6.171309	6.573665	7.105585	7.775731	8.609174	9.64837	10.941936	13.79942	15.855059	17.910698	19.966398	20.745368	21.524338	22.303308	23.082278	23.861309	23.861309
3.789208	2.641118	2.906798	3.160424	3.426288	3.704699	3.995286	4.298481	4.613853	4.941833	5.281989	5.634753	6.221894	6.627548	7.163828	7.839467	8.679741	9.727455	11.031624	13.91253	15.985019	18.057507	20.130057	20.915412	21.700767	22.486122	23.271477	24.056894	24.056894	24.056894
4.122720	2.93043	3.186118	3.454144	3.734818	4.027768	4.333428	4.651364	4.98201	5.324932	5.680564	6.272478	6.68143	7.22207	7.903202	8.750308	9.80654	11.121312	14.02564	16.114978	18.204316	20.293716	21.085456	21.877196	22.668936	23.460676	24.252478	24.252478	24.252478	24.252478
4.490175	3.211813	3.482	3.764938	4.06025	4.368375	4.688875	5.022188	5.367875	5.726375	6.323063	6.735313	7.280313	7.966938	8.820875	9.885625	11.211	14.13875	16.244938	18.351125	20.457375	21.2555	22.053625	22.85175	23.649875	24.448063	24.448063	24.448063	24.448063	24.448063
4.830566	3.509856	3.795057	4.092732	4.403322	4.726386	5.062365	5.410818	5.772186	6.373647	6.789195	7.338555	8.030673	8.891442	9.96471	11.300688	14.25186	16.374897	18.497934	20.621034	21.425544	22.230054	23.034564	23.839074	24.643647	24.643647	24.643647	24.643647	24.643647	24.643647
5.181216	3.825177	4.125214	4.438269	4.763897	5.102543	5.453761	5.817997	6.424232	6.843078	7.396798	8.094409	8.962009	10.043795	11.390376	14.36497	16.504857	18.644743	20.784693	21.595588	22.406483	23.217378	24.028273	24.839232	24.839232	24.839232	24.839232	24.839232	24.839232	0
5.541988	4.157696	4.473216	4.801408	5.14272	5.496704	5.863808	6.474816	6.89696	7.45504	8.158144	9.032576	10.12288	11.480064	14.47808	16.634816	18.791552	20.948352	21.765632	22.582912	23.400192	24.217472	25.034816	25.034816	25.034816	25.034816	25.034816	25.034816	0	0
5.911724	4.508163	4.838919	5.182898	5.539647	5.909619	6.525401	6.950843	7.513283	8.22188	9.103143	10.201965	11.569752	14.59119	16.764776	18.938361	21.112011	21.935676	22.759341	23.583006	24.406671	25.230401	25.230401	25.230401	25.230401	25.230401	25.230401	0	0	0
6.290460	4.87643	5.223075	5.58259	5.95543	6.575985	7.004725	7.571525	8.285615	9.17371	10.28105	11.65944	14.7043	16.894735	19.08517	21.27567	22.10572	22.93577	23.76582	24.59587	25.425985	25.425985	25.425985	25.425985	25.425985	25.425985	0	0	0	0
5.038836	5.397018	5.768466	6.153708	6.794964	7.238022	7.823706	8.56152	9.479184	10.623492	12.047706	15.193992	17.45733	19.7208	21.984204	22.841874	23.69961	24.55728	25.415016	26.272752	26.272752	26.272752	26.272752	26.272752	26.272752	0	0	0	0	0
5.573797	5.957439	6.355285	7.017513	7.475056	8.079932	8.84199	9.789705	10.971451	12.442369	15.691668	18.029164	20.366727	22.70429	23.590097	24.475837	25.361711	26.247518	27.133325	27.133325	27.133325	27.133325	27.133325	27.133325	0	0	0	0	0	0
6.149444	6.560096	7.2437	7.71596	8.340336	9.126892	10.105208	11.324992	12.843296	16.197328	18.610172	21.023084	23.435928	24.350324	25.264584	26.17898	27.093308	28.007704	28.007704	28.007704	28.007704	28.007704	28.007704	0	0	0	0	0	0	0
6.768141	7.47339	7.960668	8.604852	9.416361	10.425624	11.684115	13.250622	16.710972	19.200354	21.689736	24.179118	25.122486	26.065785	27.009153	27.952521	28.895889	28.895889	28.895889	28.895889	28.895889	28.895889	0	0	0	0	0	0	0	0
7.706650	8.20911	8.87341	9.71026	10.75109	12.04889	13.66421	17.2326	19.79971	22.36682	24.93393	25.90672	26.87944	27.85223	28.82502	29.79788	29.79788	29.79788	29.79788	29.79788	29.79788	0	0	0	0	0	0	0	0	0
9.391312	10.151296	11.10866	12.29933	13.784011	15.631999	19.714286	22.651059	25.587832	28.524605	29.63753	30.750384	31.863238	32.976163	34.089017	34.089017	34.089017	34.089017	34.089017	34.089017	0	0	0	0	0	0	0	0	0	0
10.414728	11.39688	12.618504	14.141736	16.03764	20.22588	23.238864	26.251848	29.264832	30.406608	31.548312	32.690088	33.831864	34.97364	34.97364	34.97364	34.97364	34.97364	34.97364	0	0	0	0	0	0	0	0	0	0	0
11.699856	12.953923	14.517583	16.463982	20.763463	23.856546	26.949629	30.042712	31.214873	32.386888	33.559049	34.731137	35.903298	35.903298	35.903298	35.903298	35.903298	35.903298	0	0	0	0	0	0	0	0	0	0	0	0
13.309714	14.916402	16.916178	21.33383	24.511834	27.689912	30.867916	32.072266	33.276542	34.480818	35.685168	36.889518	36.889518	36.889518	36.889518	36.889518	36.889518	0	0	0	0	0	0	0	0	0	0	0	0	0
15.282581	17.33145	21.85755	25.113579	28.36965	31.6257	32.8596	34.093425	35.327325	36.561211	37.795095	37.795095	37.795095	37.795095	37.795095	37.795095	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.458159	23.278462	26.746168	30.213892	33.681668	34.99576	36.309762	37.623893	38.93799

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.1578	0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615
0.16995	0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803
0.1821	0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229
0.19425	0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715
0.2064	0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345
0.21855	0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214
0.2351	0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114
0.25165	0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305
0.2682	0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675
0.28475	0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521
0.30135	0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895
0.3329	0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511
0.36445	0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391
0.396	0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205
0.4276	0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825
0.45915	0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985
0.54425	0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145
0.6293	0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515
0.7144	0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041
0.7995	0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327
0.9014	1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165
1.0767	1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395
1.2113	1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515
1.3526	1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332
1.50505	1.669	1.8441	2.0576	2.2979	2.52615	2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529
1.5021	1.6597	1.85185	2.0681	2.27355	2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285
1.6597	1.85185	2.0681	2.27355	2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895
1.85185	2.0681	2.27355	2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895
2.0681	2.27355	2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895
2.27355	2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895
2.50225	2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895
2.7206	2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895	20.70895
2.94945	3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895	20.70895	0
3.1891	3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895	20.70895	0	0
3.43925	3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895	20.70895	0	0	0
3.70025	3.97175	4.2541	4.5469	4.85055	5.356	5.7052	6.16685	6.74845	7.4718	8.37375	9.49635	11.97635	13.7604	15.5445	17.3286	18.00465	18.6807	19.3568	20.03285	20.70895	20.70895	20.70895	20.70895	20.70895	20.70895	0	0	0	0
4.028694	4.315059	4.612083	4.920072	5.432775	5.78697	6.255252	6.845169	7.578906	8.493744	9.632472	12.147996	13.957629	15.767313	17.576946	18.262743	18.948438	19.634235	20.319981	21.005778	21.005778	21.005778	21.005778	21.005778	21.005778	0	0	0	0	0
4.375072	4.676204	4.988516	5.50836	5.867472	6.342284	6.940388	7.6843	8.611928	9.766484	12.31698	14.1518	15.98662	17.821492	18.516784	19.212076	19.907368	20.60266	21.298004	21.298004	21.298004	21.298004	21.298004	21.298004	0	0	0	0	0	0
4.739366	5.055882	5.582702	5.946706	6.427946	7.034107	7.788085	8.728199	9.898386	12.483355	14.342913	16.202524	18.062135	18.766876	19.471511	20.176199	20.880887	21.585628	21.585628	21.585628	21.585628	21.585628	21.585628	0	0	0	0	0	0	0
5.12217	5.655906	6.024672	6.512184	7.12638	7.89021	8.842662	10.028178	12.647016	14.530968	16.414974	18.29898	19.012914	19.726794	20.440782	21.154716	21.86865	21.86865	21.86865	21.86865	21.86865	21.86865	0	0	0	0	0	0	0	0
5.72792	6.10137	6.595105	7.2171	7.990675	8.955265	10.15586	12.808015	14.715965	16.62397	18.531975	19.255005	19.97798	20.70101	21.42404	22.14707	22.14707	22.14707	22.14707	22.14707	22.14707	0	0	0	0	0	0	0	0	0
6.1768	6.676656	7.30632	8.08948	9.065952	10.281432	12.966408	14.897904	16.829512	18.761064	19.49304	20.22496	20.956936	21.688912	22.420888	22.420888	22.420888	22.420888	22.420888	22.420888	0	0	0	0	0	0	0	0	0	0
6.756837	7.39404	8.186568	9.174834	10.404837	13.122084	15.076785	17.0316	18.986358	19.727073	20.467845	21.20856	21.949332	22.690104	22.690104	22.690104	22.690104	22.690104	22.690104	0	0	0	0	0	0	0	0	0	0	0
7.48026	8.282052	9.281798	10.526188	13.275098	15.252608	17.230176	19.207744	19.957162	20.706522	21.455882	22.2053	22.954718	22.954718	22.954718	22.954718	22.954718	22.954718	0	0	0	0	0	0	0	0	0	0	0	0
8.375876	9.386959	10.645429	13.42545	15.425373	17.425355	19.425337	20.183192	20.941047	21.698961	22.456816	23.21473	23.21473	23.21473	23.21473	23.21473	23.21473	0	0	0	0	0	0	0	0	0	0	0	0	0
9.4902	10.76256	13.5732	15.59514	17.61708	19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.76256	13.5732	15.59514	17.61708	19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.5732	15.59514	17.61708	19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.59514	17.61708	19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.61708	19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.63908	20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.40528	21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.17148	21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.93768	22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.70388	23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.47014	23.47014	23.47014	23.47014	23.47014	23.47014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.665725	23.665725	23.665725	23.665725	23.665725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.861309	23.861309	23.861309	23.861309	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.056894	24.056894	24.056894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.252478	24.252478	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.448063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
2.7803	3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099
3.0229	3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099
3.27715	3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099
3.54345	3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0
3.8214	4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0
4.1114	4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0
4.41305	4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0
4.72675	5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0
5.0521	5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0
5.3895	5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0
5.9511	6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0
6.3391	6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0
6.85205	7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0
7.49825	8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0
8.301985	9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0
9.304145	10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0
10.5515	13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.307041	15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.289327	17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.27165	19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.25395	20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00515	20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.756332	21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.507529	22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.258727	23.0099	23.0099	23.0099	23.0099	23.0099	23.0099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	20.70895	20.70895	20.70895	20.70895	20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	20.70895	20.70895	20.70895	20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	20.70895	20.70895	20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	20.70895	20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.70895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

119	120
23.0099	23.0099
23.0099	0
0	0
0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.016717	0.017228	0.019345	0.017447	0.018104	0.017958	0.019126	0.020148	0.022338	0.024236	0.026207	0.027521	0.029784	0.031828	0.035916	0.038763	0.043070	0.047742	0.053217	0.059422	0.067160	0.071832	0.075920	0.080592	0.086432	0.092856	0.100448
19	0.016717	0.017228	0.017447	0.017447	0.018104	0.017958	0.019126	0.020367	0.021900	0.023944	0.026572	0.028178	0.030733	0.033142	0.037668	0.041099	0.045771	0.050954	0.056940	0.064240	0.071832	0.075920	0.080592	0.086432	0.092856	0.100448	0.109208
20	0.014089	0.014819	0.015987	0.016644	0.017374	0.017374	0.018688	0.019418	0.020659	0.022557	0.025769	0.027740	0.030368	0.033580	0.037960	0.041902	0.047085	0.052779	0.059787	0.067817	0.075920	0.080592	0.086432	0.092856	0.100448	0.109208	0.119720
21	0.013505	0.014235	0.015987	0.016133	0.017374	0.018031	0.018688	0.020002	0.021243	0.023141	0.026937	0.029492	0.032704	0.037084	0.041464	0.045990	0.051173	0.058035	0.066138	0.075482	0.080592	0.086432	0.092856	0.100448	0.109208	0.119720	0.132568
22	0.013505	0.014235	0.015403	0.016644	0.017374	0.018031	0.019856	0.020513	0.021243	0.023652	0.029273	0.032412	0.035624	0.040004	0.044968	0.050005	0.056940	0.065043	0.074387	0.080592	0.086432	0.092856	0.100448	0.109208	0.119720	0.132568	0.146000
23	0.013505	0.014819	0.016644	0.017301	0.018469	0.019126	0.021024	0.021170	0.023652	0.026061	0.031609	0.035332	0.039128	0.044092	0.050224	0.055918	0.063437	0.072708	0.080592	0.086432	0.092856	0.100448	0.109208	0.119720	0.132568	0.146000	0.162352
24	0.014245	0.016170	0.017556	0.018865	0.020790	0.021406	0.022792	0.025333	0.027335	0.029953	0.036421	0.040348	0.045584	0.052052	0.058520	0.065681	0.075537	0.085008	0.091168	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728
25	0.014245	0.016170	0.018095	0.020097	0.022022	0.022715	0.025256	0.027874	0.030492	0.033033	0.040117	0.044660	0.051128	0.057596	0.064680	0.073766	0.084777	0.091168	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728	0.210056
26	0.015939	0.018095	0.020559	0.023100	0.025718	0.026719	0.029414	0.032571	0.035805	0.038962	0.044044	0.049742	0.056749	0.063756	0.072534	0.082236	0.091168	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728	0.210056	0.233464
27	0.017556	0.020097	0.022946	0.026103	0.029414	0.030723	0.033649	0.037422	0.041195	0.044968	0.048972	0.055440	0.062832	0.071533	0.080850	0.091168	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728	0.210056	0.233464	0.258720
28	0.019404	0.022022	0.025333	0.029029	0.033110	0.034804	0.037884	0.042196	0.046508	0.050820	0.054439	0.061600	0.070455	0.079849	0.089705	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728	0.210056	0.231616	0.254254	0.279279
29	0.021021	0.024024	0.027720	0.032032	0.036806	0.038885	0.042042	0.046970	0.051898	0.056749	0.060291	0.069300	0.078617	0.088627	0.097944	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.189728	0.208208	0.228074	0.249172	0.273812	0.300916
30	0.022792	0.025949	0.030184	0.034958	0.040502	0.042889	0.046277	0.051744	0.057211	0.062755	0.067760	0.077462	0.087318	0.097405	0.105952	0.115192	0.126280	0.139832	0.154000	0.171248	0.188650	0.204820	0.224301	0.245553	0.268730	0.295449	0.324016
31	0.024409	0.027951	0.032571	0.037961	0.044198	0.046970	0.050512	0.056518	0.062601	0.068684	0.075614	0.086240	0.095942	0.105952	0.115192	0.126280	0.139832	0.154000	0.169785	0.186494	0.203357	0.220836	0.241857	0.265111	0.290367	0.318549	0.349195
32	0.030510	0.034920	0.040860	0.047880	0.055980	0.059580	0.063810	0.071640	0.079470	0.087300	0.097650	0.110430	0.122310	0.134640	0.147600	0.162900	0.178740	0.195480	0.214200	0.235080	0.257580	0.278820	0.305640	0.335070	0.366480	0.401760	0.440550
33	0.032490	0.037260	0.043740	0.051390	0.060300	0.064350	0.068850	0.077220	0.085770	0.094140	0.106290	0.119520	0.132480	0.147240	0.160560	0.175860	0.192420	0.211050	0.231210	0.254700	0.279270	0.301770	0.331020	0.362160	0.396000	0.434250	0.475470
34	0.034470	0.039510	0.046440	0.054900	0.064620	0.069030	0.073710	0.082890	0.091980	0.101160	0.114930	0.129690	0.142560	0.158760	0.173340	0.189450	0.207900	0.227880	0.250830	0.276120	0.303480	0.327240	0.358200	0.391680	0.428490	0.469080	0.512100
35	0.036540	0.041760	0.049320	0.058410	0.068940	0.073800	0.078660	0.088470	0.098280	0.108180	0.124740	0.139860	0.152730	0.170910	0.186840	0.204930	0.224550	0.247320	0.272160	0.300150	0.330390	0.354600	0.387810	0.424170	0.463410	0.505800	0.551160
36	0.040375	0.047500	0.056050	0.067260	0.079800	0.086260	0.091105	0.102885	0.114760	0.126445	0.142025	0.157890	0.172425	0.193135	0.211470	0.231895	0.254695	0.280250	0.308845	0.340385	0.373730	0.402040	0.437950	0.478610	0.521930	0.570760	0.621015
37	0.044786	0.052528	0.062132	0.076048	0.090454	0.096824	0.101822	0.115248	0.129556	0.143080	0.156996	0.173950	0.189434	0.214326	0.234122	0.257544	0.283024	0.311542	0.343000	0.377104	0.413560	0.446096	0.483336	0.527142	0.574280	0.629160	0.684040
38	0.048306	0.058200	0.068773	0.084972	0.099813	0.105827	0.109707	0.124451	0.138613	0.152290	0.167325	0.183233	0.200305	0.226592	0.247738	0.275092	0.302252	0.332710	0.365399	0.401192	0.439992	0.475009	0.511287	0.557168	0.606250	0.665614	0.723426
39	0.051840	0.063648	0.076320	0.093792	0.108192	0.113760	0.118080	0.133344	0.147648	0.162432	0.177216	0.194208	0.211392	0.240192	0.261984	0.289152	0.323520	0.355104	0.389664	0.427584	0.468000	0.504960	0.540768	0.588576	0.639936	0.704640	0.766560
40	0.056240	0.070680	0.083695	0.101650	0.117230	0.123690	0.126255	0.141455	0.157035	0.172330	0.188955	0.205960	0.224105	0.255170	0.278255	0.307515	0.337820	0.379335	0.416100	0.455620	0.496945	0.536465	0.571615	0.621775	0.676115	0.747175	0.813770
41	0.060442	0.077644	0.090804	0.110074	0.126054	0.132634	0.134232	0.150588	0.166756	0.183958	0.200972	0.218644	0.238008	0.272130	0.295254	0.325992	0.358046	0.393860	0.444150	0.484570	0.527434	0.569358	0.604326	0.657342	0.715810	0.793924	0.864894
42	0.064635	0.083607	0.097743	0.119133	0.135315	0.141453	0.143127	0.160053	0.177537	0.196044	0.214551	0.232872	0.252960	0.289788	0.313596	0.346239	0.380556	0.418128	0.457746	0.514941	0.559302	0.604221	0.639282	0.696198	0.759066	0.844347	0.920328
43	0.068724	0.088504	0.104512	0.124752	0.141496	0.147292	0.149500	0.168268	0.187496	0.208380	0.228528	0.247756	0.269744	0.308752	0.334144	0.369472	0.405352	0.443992	0.485024	0.528448	0.593124	0.641424	0.677396	0.738668	0.805828	0.899024	0.981916
44	0.072800	0.093275	0.110292	0.128765	0.148057	0.152334	0.156247	0.177268	0.198380	0.220948	0.243880	0.264082	0.286741	0.328874	0.356356	0.393666	0.430612	0.470652	0.513331	0.558558	0.607425	0.682136	0.719173	0.784784	0.856674	0.959868	1.051869
45	0.077580	0.097920	0.116010	0.134190	0.153900	0.158670	0.164070	0.186840	0.210240	0.235170	0.260100	0.280530	0.305460	0.350820	0.380340	0.418860	0.457380	0.498960	0.543600	0.591210	0.643410	0.700920	0.764370	0.834660	0.913230	1.028970	1.132560
46	0.082850	0.106134	0.125989	0.142595	0.165699	0.168948	0.176980	0.202341	0.228242	0.255588	0.282753	0.306309	0.334557	0.383743	0.415692	0.456033	0.497097	0.541590	0.589694	0.641858	0.699077	0.760447	0.801240	0.911254	0.997894	1.123252	1.238952
47	0.089414	0.114392	0.137108	0.152040	0.178647	0.181091	0.190865	0.219463	0.247789	0.277473	0.307067	0.334217	0.365077	0.418925	0.454039	0.496212	0.540195	0.588160	0.641012	0.698298	0.760743	0.826356	0.875045	0.960839	1.095774	1.232610	1.362749
48	0.096104	0.121514	0.146017	0.162533	0.191483	0.195657	0.207636	0.239489	0.267440	0.298931	0.330693	0.360278	0.392403	0.449666	0.485966	0.530615	0.578259	0.631257	0.689337	0.752045	0.820108	0.892436	0.951605	1.048616	1.159694	1.359980	1.506995
49	0.101556	0.129948	0.154973	0.174083	0.205478	0.212121	0.226044	0.261079	0.288652	0.322413	0.355810	0.387114	0.421330	0.480389	0.518609	0.566566	0.619255	0.677768	0.741377	0.809718	0.886158	0.967421	1.039857	1.149967	1.276457	1.508234	1.674764
50	0.108223	0.137058	0.165163	0.185785	0.219548	0.230224	0.245371	0.284335	0.311345	0.346841	0.381151	0.414823	0.450958	0.513464	0.552793	0.605261	0.663753	0.727719	0.797251	0.874084	0.961228	1.054211	1.142359	1.268284	1.412824	1.680825	1.868253
51	0.114924	0.146675	0.176412	0.198555	0.235613	0.248514	0.265442	0.308996	0.334890	0.371307	0.407267	0.443318	0.481565	0.547262	0.589809	0.647454	0.711687	0.781685	0.859826	0.947483	1.048407	1.155371	1.262060	1.406721	1.571970	1.879593	2.090226
52	0.123037	0.156342	0.187721	0.212310	0.250753	0.267635	0.287178	0.335438	0.358467	0.396635	0.434161	0.472696	0.513525	0.584081	0.629772	0.692529	0.762993	0.841898	0.931079	1.032646	1.149811	1.273307	1.402307	1.568099	1.755728	2.107956	2.343112
53	0.131192	0.167164	0.202308	0.232300	0.273700	0.291180	0.310408	0.359720	0.386584	0.425500	0.465980	0.509036	0.556048	0.635260	0.687516	0.755504	0.834900	0.924876	1.028284	1.146136	1.282296	1.425172	1.579364	1.767596	1.979288	2.367988	2.626048
54	0.140589	0.179150	0.218079	0.253503	0.298706	0.316510	0.334683	0.384129	0.415494	0.456730	0.499995	0.549164	0.602116	0.690860	0.750823	0.826837	0.917703	1.021946	1.142055	1.279046	1.438178	1.602752	1.784392	1.997489	2.234756	2.658922	2.940377
55	0.150128	0.191290	0.234118	0.276760	0.324953	0.341973	0.359825	0.409590	0.446035	0.488770	0.536963	0.592925	0.652680	0.752118	0.822140	0.908350	1.013985	1.135253	1.275113	1.435230	1.620045	1.808190	2.020200	2.259498	2.520625	2.982200	3.285138
56	0.160110	0.204124	0.252521	0.301198	0.351459	0.369084	0.386521	0.437809	0.480704	0.526769	0.579642	0.641187	0.707674	0.819481	0.900795	1.001132	1.121798	1.260367	1.420571	1.603527	1.811661	2.026602	2.268027	2.536400	2.830884	3.337884	3.672745
57	0.170328	0.217046	0.270156	0.326086	0.380136	0.397338	0.414446	0.466616	0.518034	0.567384	0.625852	0.694284	0.769390	0.896196	0.991418	1.108072	1.246816	1.406334	1.589634	1.797562	2.031622	2.275646	2.545332	2.844158	3.171560	3.728604	4.094734
58	0.187226	0.239339	0.296568	0.355313	0.411120	0.427702	0.444946	0.500943	0.556562	0.610095	0.685801	0.758379	0.838538	0.975830	1.078918	1.215453	1.376149	1.559775	1.768793	2.004815	2.267083	2.539395	2.838710	3.167208	3.529248	4.154030	4.553022
59	0.205516	0.263007	0.324318	0.385916	0.443502	0.459355	0.477500	0.538525	0.598690	0.656181	0.752922	0.831041	0.918233	1.067213	1.179712	1.340152	1.525804	1.735904	1.973412	2.239857	2.529127	2.830716	3.158663	3.518507	3.914545	4.615993	5.046984
60	0.222819	0.287210	0.353719	0.417918	0.478266	0.493859	0.512531	0.578270	0.643431	0.707149	0.829675	0.915819	1.010529	1.172325	1.296103	1.483790	1.696888	1.936454	2.204799	2.500383	2.817430	3.147375	3.505425	3.895526	4.327496	5.113955	5.578650
61	0.242888	0.313892	0.385478	0.453281	0.515458	0.531560	0.551154	0.621382	0.692580	0.764748	0.918202	1.012874	1.116276	1.294271	1.429004	1.646769	1.890336	2.161645	2.459532	2.785646	3.129414	3.488993	3.876023	4.297876	4.765222	5.584387	6.128266
62	0.263436	0.342223	0.420032	0.491389	0.556882	0.572131	0.591876	0.669001	0.748276	0.830289	1.021683	1.126080	1.239959	1.434579	1.579542	1.830662	2.107392	2.409244	2.738075	3.093299	3.464749	3.853012	4.270502	4.723280	5.227670	6.175650	6.755405
63	0.284074	0.366223	0.448372	0.523626	0.593167	0.609912	0.631582	0.717179	0.807799	0.904920	1.116990	1.233122	1.360088	1.575606	1.738722	2.026342	2.335041	2.669055	3.027693	3.413813	3.811852	4.230181	4.677174	5.162385	5.703150	6.807335	7.401980
64	0.306385	0.392832	0.479378	0.558579	0.631925	0.650782	0.675595	0.771371	0.875484	0.990217	1.227028	1.355160	1.495598	1.733600	1.914632	2.237889	2.580004	2.945045	3.334899	3.750558	4.176639	4.624058	5.102046	5.619039	6.198063	7.479381	8.088875
65	0.330500	0.421200	0.512000	0.595000	0.674000	0.695700	0.725800	0.832500	0.953500	1.087900	1.352400	1.492700	1.646400	1.906800	2.105100	2.465500	2.840100	3.237400	3.657400	4.104300	4.557000	5.035000	5.543200	6.093400	6.709900	8.179100	8.815900
66	0.370830	0.467404	0.565345	0.655291	0.742291	0.773220	0.813827	0.929021	1.063151	1.214744	0.819359	0.910775	1.014808	1.192134	1.322835	1.554128	1.781750	2.021014	2.273755	2.541351	2.809921	3.095065	3.398389	3.738991	4.120024	5.094228	5.508181
67	0.416318	0.517334	0.623539	0.722016	0.818064	0.860458	0.913118	1.037650	1.187131	1.357368	0.880624	0.985210	1.106382	1.314680	1.463905	1.724641	1.967509	2.222251	2.489912	2.773521	3.054103	3.355346	3.674399	4.046239	4.460390	5.589819	6.028240
68	0.474769	0.587942	0.706663	0.818795	0.928846	0.989189	1.062364	1.195882	1.359572	1.546497	0.959503	1.083508	1.238338	1.493611	1.668694	1.959633	2.215025	2.481694	2.762713	3.059912	3.351088	3.666710	4.001405	4.406193	4.856449	6.116281	6.580473
69	0.541546	0.668990	0.803562	0.931972	1.058933	1.142043	1.239529	1.380986	1.560132	1.764405	1.048190	1.199977	1.384888	1.691576	1.893918	2.217019	2.483214	2.761929	3.055259	3.366440	3.667198	3.997666	4.347362	4.786968	5.367879	6.675196	7.164939
70	0.620424	0.762930	0.916398	1.063944	1.211616	1.320984	1.447110	1.598184	1.792980	2.012724	1.153157	1.329149	1.546817	1.909069	2.139676	2.495185	2.772266	3.061679	3.367555	3.692021	4.002453	4.347149	4.738986	5.364347	6.075668	7.266611	7.783169
71	0.710579	0.873136	1.048813	1.219898	1.390982	1.531891	1.691168	1.849920	2.059315	2.294950	1.269268	1.471624	1.723876	2.146329	2.406774	2.801445	3.092505	3.396254	3.717190	4.058085	4.379206	4.834676	5.360432	6.059838	6.851891	7.892069	8.435258
72	0.818264	1.003768	1.206185	1.402465	1.600245	1.778656	1.976300	2.138888	2.362312	2.612606	1.397069	1.627197	1.917215	2.404387	2.696653	3.132242	3.437248	3.754994	4.091100	4.497836	4.957343	5.480737	6.043973	6.822475	7.701084	8.551653	9.122821
73	0.944897	1.158430	1.390370	1.617355	1.845756	2.065802	2.304965	2.468513	2.703427	2.968502	1.536671	1.796644	2.126753	2.683414	3.008586	3.487640	3.806292	4.184890	4.646283	5.148379	5.632181	6.192133	6.793356	7.656641	8.626587	9.246991	9.845872
74	1.093660	1.339990	1.606286	1.868324	2.130068	2.395189	2.679687	2.840727	3.086910	3.363922	1.689005	1.980439	2.353471	2.983937	3.344140	3.977813	4.392992	4.842491	5.332982	5.867865	6.375997	6.972720	7.613514	8.565821	9.316889	9.978083	10.782717
75	1.270264	1.552224	1.858656	2.158856	2.455104	2.771720	3.103688	3.258728	3.512720	3.802432	1.853735	2.179125	2.597335	3.307135	3.997825	4.663425	5.099120	5.573555	6.092320	6.660680	7.191925	7.826390	8.507265	9.240530	10.042565	10.838360	11.933285
76	1.336167	1.649092	1.988770	2.316875	2.638066	2.978345	3.327041	3.497180	3.809504	4.165865	2.148083	2.488364	3.055875	3.828538	4.495932	5.167649	5.632085	6.147859	6.755669	7.427917	8.113931	10.577557	11.101909	12.517428	13.470440	14.740390	16.325152
77	1.410957	1.758384	2.131667	2.489347	2.836328	3.200547	3.564617	3.750070	4.121867	4.547011	2.469080	2.920532	3.680908	4.404972	5.053828	5.728796	6.222000	6.781504	7.486392	8.272812	9.127980	12.600536	13.884512	14.999712	16.202496	17.528224	18.988864
78	1.496470	1.879879	2.288555	2.675930	3.049497	3.436432	3.816462	4.015071	4.448279	5.103453	2.889393	3.551033	4.390593	5.053415	5.676413	6.350215	6.873203	7.478548	8.289404	9.199576	9.902708	14.190788	15.330588	16.559904	17.914876	19.407736	21.050716
79	1.590811	2.011891	2.458381	2.876702	3.275567	3.687064	4.081427	4.362970	5.093906	5.963074	3.548793	4.267668	5.192372	5.779826	6.368771	7.037449	7.590468	8.244165	9.169366	9.908405	10.722420	11.498876	12.846101	14.438347	16.403769	18.449989	20.990866
80	1.694161	2.155801	2.640400	3.089986	3.515463	3.949407	4.564305	5.002554	5.875177	6.904646	4.298960	5.077900	6.094350	6.590033	7.136320	7.794620	8.378028	9.082003	9.840860	10.656920	11.274040	12.215670	13.602450	15.337810	17.509983	19.776333	22.592015
81	1.815607	2.319990	2.850038	3.333434	3.956220	4.636576	5.315515	5.804158	6.786973	7.940091	4.951562	5.705400	6.667474	7.243120	7.885292	8.669988	11.563980	12.006648	13.521354	14.385230	15.468664	17.909924	20.181872	22.413712	24.305744	26.245136	28.231888
82	1.946409	2.495882	3.071552	3.968473	4.655663	5.399594	6.146888	6.683611	7.780313	9.063209	5.683791	6.403684	7.299265	7.961702	8.708699	9.630705	13.827599	15.138656	16.109813	17.450768	18.984702	21.083224	22.868044	24.798428	26.777132	28.804156	30.843260
83	2.084304	3.065283	3.720054	4.681795	5.434138	6.244331	7.059230	7.642448	8.857877	10.274954	6.500725	7.178171	7.993524	8.750280	9.610832	10.347491	15.722168	16.984968	18.346944	19.848136	21.502096	23.322376	25.291112	27.309128	29.376424	31.456040	33.621896
84	2.662233	3.715233	4.453003	5.477432	6.294762	7.172239	8.054501	8.682911	10.021204	11.576303	7.409772	8.033612	8.755184	9.613346	10.283265	11.103119	11.777355	12.764257	14.025909	15.598971	17.362473	20.476647	23.561540	27.430648	32.068820	34.276868	36.535156
85	3.325590	4.449330	5.272560	6.356610	7.241130	8.184645	9.135045	9.807210	11.271420	12.969315	8.416800	8.976640	9.588080	10.255440	10.991200	11.707280	12.675600	13.940880	15.526400	17.492000	19.689440	22.280000	25.748240	30.099360	34.931840	37.233280	39.445120

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.109208	0.119720	0.132568	0.13	0.14456	0.16016	0.17732	0.19708	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465
0.119720	0.132568	0.146000	0.14456	0.16016	0.17732	0.19708	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867
0.132568	0.146000	0.162352	0.16016	0.17732	0.19708	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415
0.146000	0.162352	0.179872	0.17732	0.19708	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715
0.162352	0.179872	0.199144	0.19708	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261
0.179872	0.199144	0.221336	0.2184	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445
0.210056	0.233464	0.258720	0.24076	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604
0.233464	0.258720	0.285208	0.2652	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825
0.258720	0.285208	0.314160	0.29276	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305
0.285208	0.314160	0.346808	0.314015	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354
0.307615	0.338415	0.371987	0.333645	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155
0.330638	0.363440	0.395241	0.353795	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255
0.355817	0.391160	0.419111	0.38441	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565
0.383537	0.420882	0.455378	0.41717	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563
0.483210	0.528570	0.577620	0.452075	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895
0.519840	0.567450	0.625950	0.48919	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758
0.558810	0.608850	0.677340	0.52962	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605
0.600300	0.653220	0.733320	0.571155	0.615875	0.66508	0.71851	0.77805	0.838175	0.907465	0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945
0.675925	0.735300	0.834765	0.600715	0.648709	0.700824	0.758898	0.817543	0.885127	0.962412	1.051869	1.154577	1.2803	1.42352	1.586014	1.769177	1.97155	2.188314	2.421056	2.670852	2.935483	3.214507	3.523962	3.850409	4.191818	4.54914	4.920347
0.744408	0.810754	0.928550	0.632338	0.683137	0.739746	0.796911	0.86279	0.938124	1.025324	1.12544	1.247989	1.387595	1.545989	1.724529	1.921795	2.133089	2.359957	2.603449	2.861402	3.133384	3.435029	3.753238	4.086031	4.434335	4.796174	5.063583
0.788125	0.859323	0.992504	0.665451	0.720594	0.776279	0.840452	0.913836	0.998778	1.096302	1.215679	1.351671	1.505963	1.679881	1.872039	2.077863	2.298857	2.536045	2.78732	3.05226	3.346097	3.656066	3.980243	4.319531	4.672002	4.932487	5.347385
0.836064	0.911904	1.061184	0.701442	0.755647	0.818115	0.889548	0.972233	1.067165	1.183368	1.315746	1.465938	1.635233	1.822284	2.022638	2.237758	2.468642	2.713239	2.971137	3.257164	3.558895	3.874456	4.204726	4.547829	4.801391	5.205262	5.628237
0.887965	0.969000	1.137150	0.735015	0.795777	0.86526	0.945687	1.038027	1.151058	1.279821	1.425912	1.590585	1.772529	1.967412	2.176659	2.401239	2.639157	2.890014	3.168231	3.461724	3.768669	4.089921	4.423656	4.670295	5.063139	5.474565	5.903946
0.944136	1.032590	1.212130	0.773439	0.840972	0.919141	1.008889	1.118748	1.243896	1.385886	1.545937	1.722774	1.912186	2.11556	2.333836	2.565075	2.808891	3.079298	3.364553	3.662882	3.975116	4.299483	4.539199	4.921016	5.320893	5.738221	6.173721
1.006818	1.104747	1.298373	0.816684	0.892596	0.979752	1.086437	1.207971	1.345861	1.501289	1.673019	1.856961	2.054461	2.266433	2.490994	2.727768	2.990365	3.267382	3.557095	3.860311	4.17531	4.408103	4.778893	5.167221	5.572496	5.995418	6.435287
1.077872	1.187904	1.396560	0.86605	0.950614	1.054127	1.172047	1.305835	1.456641	1.623263	1.801735	1.993361	2.199029	2.416912	2.646644	2.901433	3.17021	3.451307	3.745507	4.051138	4.277007	4.636769	5.013549	5.406772	5.817116	6.243903	6.68776
1.159795	1.283919	1.509781	0.921477	1.021816	1.136122	1.26581	1.411993	1.573508	1.74651	1.932262	2.131626	2.342831	2.565521	2.8125	3.073039	3.34552	3.630702	3.926965	4.145911	4.494646	4.859877	5.241047	5.638813	6.052519	6.482771	6.928962
1.254240	1.394820	1.638990	0.989506	1.100197	1.225784	1.367345	1.523753	1.691284	1.871163	2.064223	2.268749	2.484398	2.723567	2.975868	3.239733	3.515897	3.802792	4.014815	4.352523	4.706205	5.075322	5.460511	5.861135	6.277782	6.709864	7.158018
1.374417	1.531904	1.822509	1.105361	1.231538	1.373763	1.530905	1.699223	1.879946	2.073912	2.279398	2.496059	2.736351	2.989836	3.25494	3.5324	3.820642	4.03366	4.372953	4.728295	5.099145	5.486142	5.888646	6.307249	6.741359	7.191617	7.657382
1.514699	1.691083	2.031997	1.237291	1.380181	1.538058	1.707161	1.888729	2.083601	2.290047	2.507721	2.749135	3.003805	3.270147	3.548903	3.838492	4.052505	4.393383	4.750386	5.122968	5.511773	5.916158	6.336716	6.772855	7.225216	7.693157	8.206601
1.677605	1.874714	2.270202	1.386599	1.54521	1.7151	1.897512	2.093291	2.300697	2.519382	2.761919	3.017773	3.285354	3.565407	3.856342	4.07135	4.413814	4.772476	5.146791	5.537404	5.943669	6.366183	6.80435	7.258815	7.728932	8.244764	8.924274
1.865409	2.085356	2.539355	1.552362	1.723039	1.906295	2.10298	2.311346	2.531044	2.774703	3.031741	3.300561	3.58191	3.874191	4.090195	4.434244	4.794566	5.170614	5.563035	5.971181	6.395651	6.835845	7.292413	7.764707	8.282926	8.965582	9.824156
2.081048	2.325233	2.837601	1.730977	1.915078	2.112669	2.321995	2.542705	2.787487	3.04571	3.315768	3.598413	3.892041	4.10904	4.454674	4.816657	5.194437	5.588666	5.998692	6.425118	6.86734	7.326012	7.800481	8.321089	9.00689	9.86942	10.973923
2.326571	2.593659	3.158214	1.923861	2.122358	2.332644	2.554367	2.800272	3.059678	3.330974	3.614916	3.909891	4.127885	4.475104	4.838747	5.21826	5.614297	6.026204	6.454585	6.898836	7.359611	7.836256	8.359251	9.048198	9.914683	11.024252	12.39484
2.601296	2.891777	3.503657	2.132047	2.343294	2.566028	2.813056	3.073647	3.346181	3.631419	3.927741	4.14673	4.495534	4.860837	5.242083	5.639928	6.053715	6.484052	6.930331	7.39321	7.872031	8.397414	9.089505	9.959947	11.074581	12.451426	14.165537
2.906464	3.218804	3.875684	2.353943	2.57769	2.82584	3.087615	3.361388	3.647923	3.945591	4.165575	4.515965	4.882928	5.265906	5.665559	6.081227	6.513519	6.961826	7.426809	7.907806	8.435576	9.130813	10.00521	11.12491	12.508013	14.229913	17.85633
3.241112	3.576071	4.271267	2.589351	2.838624	3.101583	3.376595	3.664426	3.963441	4.18442	4.536395	4.905018	5.289728	5.69119	6.108738	6.542986	6.993322	7.460408	7.943581	8.473739	9.172121	10.050474	11.17524	12.564599	14.294289	17.937112	19.483818
3.606853	3.962700	4.689935	2.851408	3.115552	3.391802	3.680929	3.98129	4.203266	4.556825	4.927109	5.313551	5.716821	6.13625	6.572453	7.024817	7.494007	7.979356	8.511901	9.213429	10.095737	11.225569	12.621185	14.358665	18.017894	19.571566	20.957076
4.026628	4.417253	5.183115	3.147132	3.426183	3.71824	4.021647	4.245872	4.603015	4.977052	5.367412	5.774769	6.198449	6.639075	7.096024	7.569969	8.060238	8.598182	9.30682	10.198072	11.339356	12.749119	14.504211	18.200531	19.769952	21.169506	22.627099
4.482390	4.907552	5.708808	3.460564	3.755552	4.062003	4.288478	4.649205	5.026995	5.421273	5.832717	6.260649	6.705696	7.16723	7.645932	8.141121	8.684462	9.400212	10.300407	11.453143	12.877053	14.649757	18.383169	19.968338	21.381937	22.854156	24.359873
4.973996	5.435334	6.264586	3.792864	4.102359	4.331084	4.695395	5.076939	5.475133	5.890666	6.322849	6.772317	7.238437	7.721895	8.222003	8.770743	9.493603	10.402742	11.566931	13.004987	14.795303	18.565806	20.166724	21.594367	23.081213	24.60189	26.063363
5.502901	6.000170	6.852412	4.142715	4.37369	4.741585	5.126882	5.528994	5.948614	6.385049	6.838939	7.309644	7.797857	8.302885	8.857023	9.586995	10.505077	11.680718	13.132921	14.940848	18.748444	20.365111	21.806798	23.30827	24.843906	26.319756	27.751194
6.069044	6.603809	7.469770	4.416297	4.787775	5.176826	5.582854	6.006562	6.447249	6.90556	7.38085	7.87382	8.383768	8.943304	9.680386	10.607412	11.794506	13.260855	15.086394	18.931081	20.563497	22.019228	23.535327	25.085922	26.57615	28.021532	29.337554
6.673988	7.245997	7.947695	4.833965	5.226769	5.636715	6.06451	6.509448	6.972182	7.452057	7.949782	8.46465	9.029584	9.773778	10.709747	11.908293	13.388789	15.23194	19.113719	20.761883	22.231658	23.762384	25.327939	26.832543	28.29187	29.620588	31.493507
7.317467	7.928405	8.682839	5.276712	5.690575	6.122459	6.571648	7.038803	7.523264	8.025745	8.545532	9.115865	9.867169	10.812082	12.022081	13.516723	15.377486	19.296356	20.960269	22.444089	23.989441	25.569955	27.088936	28.562207	29.903622	31.794437	33.366326
8.001254	8.650861	9.460433	5.744436	6.180407	6.633848	7.105424	7.594471	8.101708	8.626415	9.202145	9.960561	10.914417	12.135868	13.644657	15.523032	19.478994	21.158656	22.656519	24.216498	25.811971	27.345329	28.832545	30.186656	32.095368	33.682134	33.682134
8.724968	9.414855	10.280117	6.238355	6.696048	7.172046	7.665677	8.17767	8.707297	9.288426	10.053952	11.016752	12.249656	13.772591	15.668578	19.661631	21.357042	22.86895	24.443555	26.053988	27.601723	29.102882	30.46969	32.396298	33.997942	33.997942	33.997942
9.490400	10.220400	11.143900	6.758248	7.238667	7.736884	8.253633	8.78818	9.374706	10.147344	11.119087	12.363443	13.900526	15.814124	19.844269	21.555428	23.08138	24.670612	26.296004	27.858116	29.37322	30.752724	32.697228	34.31375	34.31375	34.31375	34.31375
5.940198	6.391027	6.859920	7.347567	7.85328	8.377803	8.920391	9.515741	10.300003	11.286365	12.549442	14.109648	16.052036	20.142811	21.879713	23.428622	25.041763	26.691608	28.27722	29.815118	31.215376	33.189133	34.829974	34.829974	34.829974	34.829974	34.829974
6.485750	6.961593	7.456468	7.969675	8.501972	9.052603	9.656777	10.452662	11.453644	12.73544	14.318771	16.289947	20.441353	22.203998	23.775864	25.412914	27.087211	28.696325	30.257016	31.678027	33.681038	35.346199	35.346199	35.346199	35.346199	35.346199	0
7.063266	7.565368	8.086071	8.626142	9.184814	9.797812	10.605321	11.620922	12.921439	14.527894	16.527859	20.739895	22.528284	24.123106	25.784064	27.482815	29.115429	30.698914	32.140679	34.172944	35.862423	35.862423	35.862423	35.862423	35.862423	0	0
7.674268	8.202466	8.750312	9.317026	9.938848	10.75798	11.7882	13.107438	14.737017	16.76577	21.038437	22.852569	24.470348	26.155215	27.878418	29.534534	31.140812	32.60333	34.664849	36.378648	36.378648	36.378648	36.378648	36.378648	0	0	0
8.318862	8.874482	9.449237	10.079883	10.910639	11.955479	13.293437	14.94614	17.003682	21.33698	23.176854	24.81759	26.526366	28.274022	29.953638	31.58271	33.065982	35.156754	36.894872	36.894872	36.894872	36.894872	36.894872	0	0	0	0
8.998651	9.581449	11.899826	12.880622	14.114038	15.693586	17.644704	20.073715	21.847302	23.501139	25.164832	26.897517	28.669626	30.372742	32.024608	33.528634	35.648659	37.620845	39.66695	41.909683	43.556251	43.556251	0	0	0	0	0
9.713660	10.509586	13.041246	14.290121	15.889341	17.864759	20.324165	22.148767	23.825424	25.512074	27.268668	29.065229	30.791847	32.466506	33.991285	36.140564	38.139964	40.214303	42.487982	44.09963	44.09963	0	0	0	0	0	0
10.632311	11.711133	14.458859	16.076997	18.075758	20.564144	22.450231	24.14971	25.859316	27.639818	29.460833	31.210951	32.908404	34.453937	36.63247	38.659082	40.761655	43.066282	44.620423	44.620423	0	0	0	0	0	0	0
11.855177	13.230873	16.299232	18.325602	20.848429	22.751696	24.473995	26.206558	28.010969	29.856436	31.630056	33.350302	34.916588	37.124375	39.178201	41.309008	43.644581	45.237233	45.237233	0	0	0	0	0	0	0	0
13.294905	15.030730	18.466240	21.00839	23.05316	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.69732	41.85636	44.22288	45.584305	45.584305	0	0	0	0	0	0	0	0	0
18.295946	20.142052	21.842324	23.585156	25.370548	27.16658	29.037092	30.950164	32.788756	34.57202	36.195684	38.484348	40.613412	42.822276	45.243408	47.477808	49.747852	0	0	0	0	0	0	0	0	0	0
20.596384	22.335008	24.117152	25.942816	27.77936	29.692064	31.648288	33.528352	35.35184	37.012128	39.352416	41.529504	43.788192	46.263936	48.548736	50.869984	0	0	0	0	0	0	0	0	0	0	0
22.827692	24.649148	26.515084	28.39214	30.347036	32.346412	34.267948	36.13166	37.828572	40.220484	42.445596	44.754108	47.284464	49.619664	51.992116	0	0	0	0	0	0	0	0	0	0	0	0
24.163075	27.087352	29.004920	31.002008	33.044536	35.007544	36.91148	38.645016	41.088552	43.361688	45.720024	47.921024	47.921024	47.921024	0	0	0	0	0	0	0	0	0	0	0	0	0
26.108990	29.617700	31.656980	33.74266	35.74714	37.6913	39.46146	41.95662	44.27778	46.68594	46.796865	46.796865	46.796865	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.230480	32.311952	34.440784	36.486736	38.47112	40.277904	42.824688	45.193872	47.651856	50.346048	52.832448	55.358512	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.966924	35.138908	37.226332	39.25094	41.094348	43.692756	46.109964	48.617772	51.366576	53.903376	56.480644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.837032	37.965928	40.030760	41.910792	44.560824	47.026056	49.583688	52.387104	54.974304	57.602776	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.705524	40.520758	42.727236	45.428892	46.701534	46.701534	46.701534	46.701534	46.701534	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.590400	42.524480	46.146160	46.14616	46.14616	46.14616	46.14616	46.14616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.9867	1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533
1.078415	1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295
1.183715	1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506
1.31261	1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935
1.459445	1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187
1.62604	1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343
1.813825	2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755
2.021305	2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324
2.24354	2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969
2.482155	2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828
2.738255	3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538
3.009565	3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212
3.29563	3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204
3.612895	3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916
3.94758	4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922
4.297605	4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924
4.663945	5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628
5.04452	5.325775	5.773755	6.242925	6.73257	7.243535	7.774975	8.32767	8.90084	9.49533	10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995
5.194679	5.631632	6.089253	6.566845	7.065233	7.583591	8.122681	8.681742	9.261599	9.861426	10.519582	11.386577	12.476993	13.873315	15.598112	17.745406	22.267728	24.187861	25.900168	27.683483	29.507374	31.260258	32.960392	34.508366	36.690341	38.504278	38.504278
5.489509	5.935581	6.40112	6.88693	7.392207	7.917692	8.462645	9.027868	9.612557	10.254103	11.099218	12.162116	13.5232	15.204469	17.297573	21.705767	23.577442	25.246536	26.984846	28.762709	30.471355	32.128584	33.637493	35.764402	37.532561	37.532561	37.532561
5.781909	6.235396	6.708628	7.200823	7.712704	8.243547	8.794136	9.363689	9.988625	10.81186	11.84724	13.173084	14.810825	16.849739	21.143805	22.967022	24.592904	26.28621	28.018043	29.682453	31.296776	32.766619	34.838462	36.560845	36.560845	36.560845	36.560845
6.069671	6.530325	7.009439	7.507715	8.02445	8.560405	9.11482	9.723146	10.524501	11.532363	12.822969	14.417182	16.401906	20.581844	22.356603	23.939272	25.587573	27.273378	28.89355	30.464968	31.895746	33.912523	35.589128	35.589128	35.589128	35.589128	35.589128
6.352023	6.818055	7.302726	7.805352	8.326674	8.865951	9.457668	10.237143	11.217486	12.472854	14.023539	15.954072	20.019882	21.746184	23.28564	24.888936	26.528712	28.104648	29.63316	31.024872	32.986584	34.617411	34.617411	34.617411	34.617411	34.617411	0
6.626671	7.097737	7.586254	8.092943	8.617082	9.19219	9.949785	10.902609	12.122739	13.629896	15.506238	19.45792	21.135765	22.632008	24.190299	25.784046	27.315746	28.801352	30.153998	32.060645	33.645694	33.645694	33.645694	33.645694	33.645694	0	0
6.892748	7.367157	7.859212	8.368213	8.926711	9.662426	10.587732	11.772624	13.236253	15.058405	18.895959	20.525346	21.978376	23.491662	25.039381	26.526843	27.969544	29.283125	31.134706	32.673977	32.673977	32.673977	32.673977	32.673977	0	0	0
7.148059	7.62548	8.119345	8.661233	9.375068	10.272856	11.422508	12.842609	14.610571	18.333997	19.914926	21.324744	22.793026	24.294715	25.737941	27.137736	28.412251	30.208766	31.702261	31.702261	31.702261	31.702261	31.702261	0	0	0	0
7.391749	7.870476	8.395754	9.087709	9.957979	11.072393	12.448966	14.162738	17.772036	19.304507	20.671112	22.094389	23.55005	24.949038	26.305928	27.541378	29.282827	30.730544	30.730544	30.730544	30.730544	30.730544	0	0	0	0	0
7.621607	8.130276	8.800351	9.643102	10.722278	12.055323	13.714904	17.210074	18.694088	20.01748	21.395752	22.805384	24.160136	25.47412	26.670504	28.356888	29.758827	29.758827	29.758827	29.758827	29.758827	0	0	0	0	0	0
8.168439	8.841659	9.688366	10.772607	12.111909	13.77928	17.290856	18.781836	20.11144	21.496181	22.91243	24.273541	25.593692	26.795692	28.489992	29.898511	29.898511	29.898511	29.898511	29.898511	0	0	0	0	0	0	0
8.882967	9.733629	10.822936	12.168495	13.843656	17.371638	18.869584	20.205399	21.59661	23.019475	24.386945	25.713265	26.92088	28.623096	30.038196	30.038196	30.038196	30.038196	30.038196	0	0	0	0	0	0	0	0
9.778893	10.873265	12.225082	13.908032	17.45242	18.957331	20.299359	21.697039	23.126521	24.50035	25.832837	27.046068	28.756199	30.17788	30.17788	30.17788	30.17788	30.17788	0	0	0	0	0	0	0	0	0
10.923594	12.281668	13.972408	17.533202	19.045079	20.393318	21.797468	23.233567	24.613755	25.95241	27.171256	28.889303	30.317564	30.317564	30.317564	30.317564	30.317564	0	0	0	0	0	0	0	0	0	0
12.338254	14.036784	17.613984	19.132827	20.487278	21.897897	23.340612	24.72716	26.071982	27.296444	29.022407	30.457248	30.457248	30.457248	30.457248	30.457248	0	0	0	0	0	0	0	0	0	0	0
14.10116	17.694766	19.220575	20.581238	21.998326	23.447658	24.840564	26.191554	27.421632	29.155511	30.596933	30.596933	30.596933	30.596933	30.596933	0	0	0	0	0	0	0	0	0	0	0	0
17.775548	19.308322	20.675197	22.098755	23.554704	24.953969	26.311127	27.546821	29.288614	30.736617	30.736617	30.736617	30.736617	30.736617	0	0	0	0	0	0	0	0	0	0	0	0	0
19.39607	20.769157	22.199184	23.661749	25.067374	26.430699	27.672009	29.421718	30.876301	30.876301	30.876301	30.876301	30.876301	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.863116	22.299613	23.768795	25.180778	26.550272	27.797197	29.554822	31.015986	31.015986	31.015986	31.015986	31.015986	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.400042	23.875841	25.294183	26.669844	27.922385	29.687926	31.15567	31.15567	31.15567	31.15567	31.15567	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.117857	25.550576	26.940182	28.205419	29.988856	31.471478	31.471478	31.471478	31.471478	31.471478	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.80697	27.210519	28.488453	30.289786	31.787286	31.787286	31.787286	31.787286	31.787286	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.480857	28.771487	30.590716	32.103094	32.103094	32.103094	32.103094	32.103094	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.05452	30.891647	32.418902	32.418902	32.418902	32.418902	32.418902	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.192577	32.73471	32.73471	32.73471	32.73471	32.73471	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.050518	33.050518	33.050518	33.050518	33.050518	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.366326	33.366326	33.366326	33.366326	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.682134	33.682134	33.682134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.997942	33.997942	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.31375	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
10.110295	10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0
10.78506	11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0
11.673935	12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0
12.79187	14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0
14.22343	15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0
15.991755	18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0
18.19324	22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0
22.82969	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0
24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0
26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0
28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0
30.25204	32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.04916	33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.7922	35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.37924	37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.61628	39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.475995	39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.475995	39.475995	39.475995	39.475995	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.504278	38.504278	38.504278	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.532561	37.532561	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.560845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.030000	0.031000	0.033500	0.031200	0.032200	0.033000	0.034000	0.034900	0.039900	0.041000	0.043000	0.044300	0.046300	0.049200	0.052900	0.056000	0.061400	0.067000	0.074200	0.081500	0.090400	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600
19	0.030000	0.031000	0.031100	0.031200	0.032200	0.033000	0.034000	0.035800	0.039200	0.040100	0.043900	0.045900	0.048700	0.052300	0.056100	0.060800	0.066200	0.073400	0.080600	0.089600	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600
20	0.025200	0.026200	0.027900	0.028800	0.029800	0.030600	0.032400	0.033400	0.035900	0.037700	0.043000	0.046700	0.051100	0.056400	0.062500	0.068700	0.076600	0.085400	0.093600	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000
21	0.024400	0.025300	0.027900	0.028800	0.030500	0.031500	0.033200	0.034200	0.035900	0.039400	0.045400	0.049800	0.055000	0.061200	0.068100	0.075200	0.083800	0.093600	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600
22	0.023600	0.025300	0.027900	0.029600	0.031400	0.032300	0.034000	0.035800	0.036800	0.040100	0.048700	0.053900	0.059800	0.066700	0.074500	0.082400	0.093400	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000
23	0.024400	0.026200	0.028700	0.030400	0.032200	0.033900	0.035600	0.036600	0.040700	0.044200	0.053500	0.058700	0.065500	0.073200	0.082500	0.092000	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400
24	0.024400	0.027000	0.029600	0.032000	0.034600	0.035400	0.037200	0.041400	0.044700	0.048200	0.058300	0.064200	0.071800	0.081100	0.092100	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400
25	0.024400	0.027700	0.031100	0.033700	0.036200	0.037800	0.041200	0.045400	0.048800	0.053000	0.063800	0.071400	0.080600	0.090700	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800
26	0.027000	0.030800	0.034800	0.038400	0.042100	0.044500	0.048500	0.053600	0.057900	0.063100	0.070500	0.080000	0.090000	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200
27	0.029600	0.033900	0.038500	0.043200	0.048300	0.051400	0.055800	0.061800	0.067000	0.073200	0.078700	0.089500	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000
28	0.032300	0.036900	0.042200	0.048000	0.054300	0.058100	0.063200	0.070100	0.076100	0.083200	0.087900	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400
29	0.034800	0.039900	0.045900	0.052800	0.060400	0.064900	0.070400	0.078300	0.085300	0.093300	0.097700	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000
30	0.037500	0.043000	0.049700	0.057700	0.066500	0.071700	0.077700	0.086600	0.093600	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400
31	0.040100	0.046000	0.053400	0.062500	0.072600	0.078400	0.085100	0.093600	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200
32	0.042700	0.049100	0.057100	0.067300	0.078500	0.085200	0.092400	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000
33	0.045400	0.052100	0.060800	0.072100	0.084700	0.092000	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.591200
34	0.048000	0.055100	0.064600	0.076900	0.090700	0.098400	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.591200	0.640800
35	0.050700	0.058200	0.068300	0.081700	0.096800	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.591200	0.640800	0.694400
36	0.053100	0.062700	0.073700	0.089200	0.104000	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.591200	0.640800	0.694400	0.751200
37	0.056700	0.067000	0.079100	0.097700	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.589800	0.640300	0.693400	0.751200	0.811200
38	0.061700	0.074800	0.088800	0.110400	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.544000	0.589300	0.630100	0.683100	0.738800	0.806400	0.872000
39	0.066500	0.082700	0.099600	0.118400	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.303200	0.336000	0.370400	0.408000	0.450400	0.495200	0.542300	0.590300	0.632800	0.673200	0.728500	0.787500	0.861700	0.932400
40	0.072800	0.092600	0.110600	0.127200	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.299600	0.336000	0.367500	0.403800	0.440800	0.491800	0.536500	0.584100	0.633300	0.679200	0.718800	0.777300	0.840000	0.922500	0.998900
41	0.078800	0.102600	0.121300	0.137600	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.296900	0.322300	0.365500	0.394500	0.433000	0.472600	0.516300	0.579100	0.627900	0.679100	0.728400	0.767700	0.829900	0.897800	0.989500	1.071600
42	0.085000	0.111600	0.132300	0.149600	0.164000	0.181600	0.200000	0.222400	0.246400	0.272800	0.297000	0.320000	0.346400	0.393900	0.423700	0.465300	0.508200	0.554300	0.603200	0.674700	0.727700	0.781200	0.820600	0.887800	0.961500	1.062600	1.151100
43	0.091100	0.119300	0.143000	0.164000	0.181600	0.200000	0.215300	0.240300	0.265500	0.293600	0.320300	0.344700	0.373700	0.424600	0.457000	0.502300	0.547700	0.595200	0.646400	0.699800	0.779800	0.838100	0.878800	0.951700	1.031200	1.142800	1.240300
44	0.097200	0.127000	0.152800	0.178900	0.200000	0.217600	0.227800	0.256100	0.284400	0.315200	0.346100	0.371800	0.402000	0.457700	0.493200	0.541400	0.588600	0.638400	0.691900	0.748000	0.807300	0.900800	0.943000	1.021500	1.107400	1.232500	1.341800
45	0.104600	0.134900	0.162500	0.188600	0.217200	0.229200	0.241900	0.273000	0.305000	0.339400	0.373800	0.399800	0.433400	0.493900	0.532600	0.583000	0.632500	0.684700	0.740900	0.800500	0.864400	0.935800	1.013100	1.098000	1.192800	1.334800	1.459100
46	0.111600	0.146200	0.176400	0.200400	0.234000	0.244100	0.261200	0.296000	0.331400	0.369100	0.406600	0.436700	0.474500	0.540100	0.581600	0.633900	0.686100	0.741400	0.801700	0.866700	0.936500	1.011900	1.058500	1.194000	1.297700	1.450300	1.587900
47	0.120400	0.157500	0.191800	0.213500	0.252400	0.261700	0.281600	0.321000	0.359900	0.400900	0.441400	0.476500	0.517600	0.589200	0.634400	0.688500	0.744100	0.803600	0.869400	0.940500	1.016000	1.095900	1.151800	1.254500	1.418900	1.584000	1.737600
48	0.129100	0.167300	0.204200	0.228200	0.270600	0.283000	0.306500	0.350600	0.388400	0.431700	0.475100	0.513400	0.555700	0.631500	0.677800	0.734900	0.795000	0.860400	0.932700	1.010000	1.092300	1.179900	1.248000	1.363800	1.496100	1.739300	1.912000
49	0.136100	0.178700	0.216500	0.244300	0.290400	0.306700	0.333600	0.382300	0.419100	0.465500	0.510900	0.551300	0.595900	0.673700	0.722100	0.783200	0.849400	0.921800	1.000400	1.084600	1.176700	1.274900	1.359000	1.490000	1.640000	1.920400	2.114300
50	0.144900	0.188400	0.230400	0.260400	0.310100	0.332900	0.361900	0.416200	0.451900	0.500400	0.546600	0.590200	0.637000	0.718900	0.768300	0.835000	0.908400	0.987400	1.073200	1.167600	1.272600	1.384800	1.487700	1.637000	1.808000	2.130500	2.347300
51	0.153700	0.201400	0.245800	0.278100	0.332600	0.359300	0.391400	0.452200	0.485700	0.535300	0.583500	0.630000	0.679000	0.765100	0.818300	0.891400	0.971800	1.058200	1.154700	1.262300	1.384000	1.512800	1.638000	1.809000	2.003500	2.372400	2.614100
52	0.164200	0.214400	0.261200	0.297100	0.353800	0.386800	0.423100	0.490400	0.519600	0.571100	0.621200	0.670800	0.723100	0.815100	0.872100	0.951400	1.039600	1.137000	1.247100	1.372100	1.513500	1.661900	1.813600	2.009200	2.228900	2.649300	2.917200
53	0.174700	0.229000	0.281300	0.325000	0.386200	0.420600	0.457100	0.525400	0.559700	0.612200	0.666000	0.721700	0.781700	0.885400	0.950300	1.036000	1.135100	1.246400	1.374000	1.518700	1.683200	1.854100	2.035500	2.256700	2.503100	2.926400	3.204000
54	0.187000	0.245200	0.302800	0.354300	0.421300	0.456900	0.492200	0.560400	0.601000	0.656300	0.713600	0.777500	0.845300	0.961200	1.036100	1.131600	1.244900	1.374100	1.522100	1.690600	1.882400	2.078700	2.292000	2.540900	2.815600	3.204000	3.508800
55	0.195300	0.256200	0.317900	0.378800	0.448900	0.483400	0.517800	0.584500	0.631500	0.687500	0.750000	0.821600	0.896400	1.024000	1.109700	1.215900	1.345200	1.492500	1.661300	1.853900	2.072100	2.291000	2.534700	2.807100	3.101100	3.508800	3.928800
56	0.207700	0.272400	0.342300	0.412100	0.484700	0.520900	0.555600	0.623400	0.678800	0.738300	0.806000	0.884000	0.966500	1.108900	1.207700	1.329900	1.475400	1.641600	1.831800	2.047500	2.288600	2.533200	2.804000	3.102200	3.424200	3.928800	4.346000
57	0.220100	0.288800	0.365300	0.445300	0.523300	0.559800	0.594400	0.662400	0.729400	0.792400	0.865900	0.952100	1.044900	1.205200	1.320000	1.461100	1.626300	1.814900	2.029200	2.269600	2.535900	2.807600	3.103000	3.427600	3.775900	4.389800	4.762900
58	0.241600	0.318000	0.400400	0.484500	0.564600	0.601200	0.636800	0.709200	0.781200	0.848400	0.944800	1.034700	1.132300	1.304200	1.426600	1.590700	1.780300	1.994900	2.235700	2.504300	2.797700	3.094900	3.415900	3.765000	4.140800	4.816800	5.211400
59	0.264700	0.349100	0.437000	0.525000	0.607300	0.643800	0.681400	0.760400	0.837100	0.908700	1.032800	1.127800	1.232700	1.417200	1.549100	1.740900	1.957900	2.200500	2.470700	2.768500	3.087000	3.409700	3.754100	4.128500	4.529900	5.018000	5.544500
60	0.286100	0.379900	0.475200	0.567000	0.652700	0.690100	0.729400	0.813800	0.896400	0.975300	1.132800	1.236300	1.348900	1.547000	1.690100	1.913100	2.159800	2.433200	2.734500	3.059400	3.402700	3.748800	4.117200	4.514900	4.942800	5.544500	6.105700
61	0.311000	0.414200	0.516400	0.613300	0.701100	0.740400	0.782000	0.871800	0.961100	1.050000	1.247800	1.360200	1.481600	1.697200	1.850700	2.107500	2.386800	2.693100	3.022800	3.375200	3.740900	4.111100	4.501200	4.923100	5.375900	6.105700	6.700200
62	0.336000	0.450000	0.560700	0.662600	0.754800	0.794200	0.836900	0.935100	1.034300	1.135300	1.381700	1.504100	1.636300	1.869600	2.031500	2.325800	2.639700	2.976300	3.334900	3.712500	4.101200	4.493100	4.905900	5.350200	5.828500	6.700200	7.313900
63	0.360900	0.479300	0.595800	0.703100	0.800400	0.843200	0.889500	0.998600	1.111900	1.231900	1.502700	1.637700	1.783800	2.040000	2.220700	2.555400	2.902100	3.270000	3.655800	4.059500	4.469500	4.884200	5.317900	5.785500	6.288500	7.329500	7.916600
64	0.387600	0.511900	0.634000	0.746500	0.848500	0.895800	0.947900	1.069900	1.200300	1.342100	1.641600	1.789300	1.949700	2.230000	2.428500	2.801500	3.181800	3.578900	3.992500	4.420300	4.852200	5.288100	5.743700	6.233100	6.761400	7.992200	8.550900
65	0.407600	0.535000	0.660000	0.775300	0.882500	0.934000	0.993500	1.126600	1.275000	1.437900	1.762800	1.919200	2.089400	2.386900	2.597500	3.001400	3.404600	3.823200	4.253900	4.697300	5.140000	5.588400	6.054400	6.556000	7.097200	8.512300	9.027700
66	0.445475	0.578963	0.711524	0.833888	0.949763	1.012181	1.083869	1.226215	1.388543	1.570235	1.309569	1.436005	1.578965	1.829797	2.001448	2.319646	2.618998	2.926437	3.242666	3.566771	3.885954	4.212168	4.551462	4.932315	5.342492	6.489270	7.016600
67	0.487812	0.625930	0.767228	0.898774	1.024172	1.100280	1.185292	1.337932	1.516966	1.718472	1.397177	1.542116	1.708944	2.003001	2.198732	2.554986	2.870720	3.194317	3.524928	3.864322	4.192595	4.533052	4.885410	5.298336	5.740732	7.068486	7.622951
68	0.543256	0.694548	0.850200	0.996805	1.138396	1.234425	1.342335	1.506053	1.700618	1.919926	1.511476	1.684167	1.899175	2.259329	2.488395	2.882016	3.208560	3.541597	3.883054	4.233147	4.567183	4.918274	5.282210	5.727924	6.204895	7.678907	8.261633
69	0.605696	0.773024	0.946400	1.111152	1.271872	1.393168	1.526896	1.701168	1.912960	2.150960	1.639727	1.852348	2.108959	2.540670	2.804542	3.237260	3.571645	3.913938	4.263993	4.624975	4.962667	5.324655	5.698934	6.178949	6.809336	8.321835	8.932384
70	0.686320	0.872390	1.069155	1.257180	1.443135	1.593900	1.759155	1.948445	2.180630	2.437540	1.810217	2.058984	2.363715	2.877321	3.179663	3.655766	4.001186	4.353846	4.716498	5.090299	5.435140	5.810390	6.234147	6.947794	7.732682	9.090761	9.736931
71	0.770658	0.978810	1.200650	1.415056	1.627692	1.811890	2.011074	2.212618	2.461598	2.735240	1.979340	2.264531	2.616515	3.213001	3.552517	4.076738	4.433244	4.797188	5.170976	5.557744	5.906666	6.418637	7.004695	7.795367	8.660635	9.806865	10.481958
72	0.870716	1.104730	1.356531	1.599015	1.841620	2.064865	2.302872	2.512928	2.778281	3.067955	2.164277	2.487780	2.890966	3.575573	3.954303	4.527723	4.894923	5.269100	5.653852	6.119902	6.642207	7.228773	7.846256	8.718062	9.668743	10.556706	11.261730
73	0.987784	1.252648	1.537724	1.814368	2.091260	2.356992	2.635744	2.852496	3.131992	3.437900	2.365315	2.729198	3.186123	3.964774	4.383461	5.008719	5.385249	5.834409	6.379716	6.960450	7.497325	8.114373	8.762559	9.720341	10.759627	11.341470	12.075967
74	1.124458	1.425194	1.748917	2.064004	2.378583	2.688971	3.011678	3.231896	3.526028	3.845052	2.583413	2.989627	3.503614	4.380914	4.841572	5.676121	6.176031	6.708563	7.276324	7.883634	8.433594	9.079708	9.758891	10.805335	11.546560	12.160871	13.176331
75	1.299090	1.642550	2.015000	2.375620	2.731950	3.096860	3.468270	3.692260	4.000360	4.337450	2.846850	3.303150	3.882225	4.875000	5.811600	6.680850	7.197675	7.752750	8.346000	8.985675	9.551250	10.232850	10.949025	11.703450	12.495600	13.521900	14.928525
76	1.382313	1.762074	2.172930	2.567393	2.953270	3.345652	3.739725	3.983792	4.357700	4.769206	3.213280	3.679870	4.449668	5.497835	6.375900	7.228974	7.767440	8.359058	9.046410	9.795672	10.514810	12.810916	13.471390	15.010533	16.193920	17.763565	19.461484
77	1.476989	1.897665	2.348808	2.779119	3.196150	3.616826	4.033205	4.297511	4.740191	5.230004	3.604984	4.211388	5.222720	6.174088	7.000056	7.832408	8.391388	9.020896	9.808332	10.675796	11.558536	14.610696	15.517984	16.764384	18.108672	19.590368	21.222848
78	1.585100	2.049489	2.543456	3.010972	3.460898	3.909130	4.348763	4.632295	5.147111	5.891905	4.118454	4.990937	6.084887	6.923633	7.687562	8.493183	9.072671	9.740822	10.635566	11.628306	12.296381	15.620076	16.874676	18.227808	19.719252	21.362472	23.170932
79	1.705632	2.216409	2.756917	3.263782	3.746262	4.224699	4.686315	5.065388	5.913249	6.902072	4.932851	5.861009	7.042112	7.751051	8.442742	9.215899	9.814651	10.522820	11.530904	12.300288	13.065822	14.231910	15.899422	17.870006	20.302590	22.835120	25.291112
80	1.857276	2.424951	3.019770	3.573090	4.095090	4.607433	5.324792	5.890901	6.918588	8.110053	5.902323	6.897423	8.183768	8.748975	9.363860	10.104993	10.728868	11.484803	12.284603	13.133460	13.912955	15.281605	17.016520	19.187450	21.904755	24.739938	27.486460
81	2.031614	2.659800	3.318285	3.921396	4.693764	5.513279	6.312812	6.969338	8.125279	9.460403	6.703242	7.641660	8.828508	9.482070	10.202166	11.077248	13.460226	14.106144	15.724176	16.797846	18.084144	20.105904	21.781344	23.625264	25.619568	27.663792	29.757936
82	2.222031	2.915133	3.639603	4.767675	5.631602	6.537091	7.425459	8.173717	9.464510	10.951876	7.589930	8.460259	9.533590	10.281302	11.114423	12.131626	15.207648	16.028444	17.315844	18.704352	20.234788	21.920968	23.776708	25.783796	27.841124	29.948692	32.068820
83	2.426078	3.673256	4.508414	5.735449	6.693821	7.690648	8.668639	9.510860	10.944690	12.591724	8.565812	9.358024	10.302074	11.150218	12.103353	12.858277	16.130536	17.426136	18.823488	20.363672	22.060592	23.928152	25.948024	28.018456	30.139448	32.273080	34.495192
84	3.194222	4.553749	5.507879	6.834158	7.889343	8.980656	10.049586	10.989448	12.572291	14.386695	9.637467	10.338180	11.138109	12.092109	12.782964	13.615886	14.502231	15.786872	17.428467	19.477103	21.693801	25.751402	28.195788	30.330204	32.477340	34.713516	37.000572
85	4.092964	5.566976	6.646547	8.070517	9.228557	10.414762	11.577256	12.617396	14.355635	15.914167	10.809440	11.406240	12.044240	12.737520	13.491280	14.415760	15.674960	17.318960	19.382800	21.947200	24.717600	28.105920	30.520960	32.681600	34.931840	37.233280	39.445120

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.149600	0.164000	0.181600	0.1	0.1112	0.1232	0.1364	0.1516	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788
0.164000	0.181600	0.200000	0.1112	0.1232	0.1364	0.1516	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852
0.181600	0.200000	0.222400	0.1232	0.1364	0.1516	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932
0.200000	0.222400	0.246400	0.1364	0.1516	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02
0.222400	0.246400	0.272800	0.1516	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116
0.246400	0.272800	0.303200	0.168	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212
0.272800	0.303200	0.336000	0.1852	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364
0.303200	0.336000	0.370400	0.204	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632
0.336000	0.370400	0.408000	0.2252	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602
0.370400	0.408000	0.450400	0.2476	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544
0.408000	0.450400	0.495200	0.272	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644
0.450400	0.495200	0.544000	0.2956	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198
0.495200	0.544000	0.591200	0.3204	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324
0.544000	0.591200	0.640800	0.3472	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908
0.591200	0.640800	0.694400	0.3756	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582
0.640800	0.694400	0.751200	0.4056	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796
0.694400	0.751200	0.811200	0.4384	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355
0.751200	0.811200	0.876800	0.474	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995
0.811200	0.876800	0.948000	0.5128	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559
0.876800	0.948000	1.025600	0.5556	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835
0.943100	1.022000	1.111200	0.6028	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275
1.009300	1.094200	1.205600	0.6544	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405
1.081700	1.173100	1.308800	0.7124	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809
1.160900	1.261500	1.424800	0.7788	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887
1.249700	1.362200	1.557600	0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134
1.350700	1.478700	1.704000	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551
1.467600	1.613400	1.864000	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315
1.602700	1.770000	2.040000	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882
1.746600	1.932100	2.232000	1.34332	1.47004	1.60952	1.7622	1.92984	2.16084	2.4178	2.67564	2.95988	3.25402	3.49756	3.743905	3.992945	4.24149	4.651185	5.085025	5.54455	6.02899	6.36757	6.83474	7.32061	7.824465	8.34702	8.81232
1.914400	2.120300	2.442400	1.60368	1.75584	1.9224	2.10528	2.35728	2.6376	2.91888	3.22896	3.54984	3.81552	4.08426	4.35594	4.62708	5.07402	5.5473	6.0486	6.57708	6.94644	7.45608	7.98612	8.53578	9.10584	9.61344	10.22766
2.108900	2.336900	2.672800	1.90216	2.0826	2.28072	2.55372	2.8574	3.16212	3.49804	3.84566	4.13348	4.424615	4.718935	5.01267	5.496855	6.009575	6.55265	7.12517	7.52531	8.07742	8.65163	9.247095	9.86466	10.41456	11.079965	11.96156
2.333100	2.585100	2.926400	2.2428	2.45616	2.75016	3.0772	3.40536	3.76712	4.14148	4.45144	4.76497	5.08193	5.39826	5.91969	6.47185	7.0567	7.67326	8.10418	8.69876	9.31714	9.95841	10.62348	11.21568	11.93227	12.88168	14.07833
2.589600	2.867000	3.204000	2.6316	2.9466	3.297	3.6486	4.0362	4.4373	4.7694	5.105325	5.444925	5.78385	6.342525	6.934125	7.56075	8.22135	8.68305	9.3201	9.98265	10.669725	11.3823	12.0168	12.784575	13.8018	15.083925	16.728675
2.881200	3.181700	3.508800	3.14304	3.5168	3.89184	4.30528	4.73312	5.08736	5.44568	5.80792	6.16944	6.76536	7.3964	8.0648	8.76944	9.26192	9.94144	10.64816	11.38104	12.14112	12.81792	13.63688	14.72192	16.08952	17.84392	20.01112
3.204000	3.508800	3.928800	3.7366	4.13508	4.57436	5.02894	5.40532	5.786035	6.170915	6.55503	7.188195	7.858675	8.56885	9.31753	9.84079	10.56278	11.31367	12.092355	12.89994	13.61904	14.489185	15.64204	17.095115	18.959165	21.261815	24.127675
3.508800	3.911600	4.396000	4.37832	4.84344	5.32476	5.72328	6.12639	6.53391	6.94062	7.61103	8.32095	9.0729	9.86562	10.41966	11.18412	11.97918	12.80367	13.65876	14.42016	15.34149	16.56216	18.10071	20.07441	22.51251	25.54695	31.91976
3.928800	4.326700	4.864800	5.11252	5.62058	6.04124	6.466745	6.896905	7.32621	8.033865	8.783225	9.57695	10.41371	10.99853	11.80546	12.64469	13.514985	14.41758	15.22128	16.193795	17.48228	19.106305	21.189655	23.763205	26.966225	33.69308	36.24364
4.302900	4.679000	5.381600	5.9164	6.3592	6.8071	7.2599	7.7118	8.4567	9.2455	10.081	10.9618	11.5774	12.4268	13.3102	14.2263	15.1764	16.0224	17.0461	18.4024	20.1119	22.3049	25.0139	28.3855	35.4664	38.1512	40.852
4.711700	5.110900	5.916400	6.167152	6.601526	7.040651	7.478904	8.201308	8.966286	9.776554	10.630754	11.227763	12.051511	12.908232	13.796666	14.718073	15.538524	16.531308	17.846648	19.504521	21.631292	24.25848	27.528258	34.395315	36.999034	39.61827	42.346123
5.151600	5.571900	6.359200	6.395951	6.821402	7.246007	7.945915	8.687072	9.472108	10.299707	10.878125	11.676221	12.506264	13.367031	14.259745	15.054647	16.016516	17.290895	18.897141	20.957684	23.50306	26.671016	33.324229	35.846868	38.384539	41.027446	43.730487
5.621100	6.063500	6.807100	6.602153	7.013111	7.690523	8.407858	9.167661	9.968661	10.528488	11.300932	12.104296	12.937397	13.801418	14.570771	15.501723	16.735143	18.289762	20.284076	22.747641	25.813774	32.253144	34.694701	37.150809	39.708769	42.324931	44.83924
6.105700	6.584200	7.259900	6.780215	7.435131	8.128644	8.863215	9.637615	10.17885	10.925643	11.702328	12.507763	13.343091	14.086894	14.986931	16.17939	17.682382	19.610468	21.992221	24.956532	31.182059	33.542535	35.917078	38.390092	40.919375	43.350187	45.70785
6.652100	7.135300	7.711800	7.179738	7.84943	8.558769	9.306568	9.829213	10.550353	11.30036	12.078129	12.884764	13.603018	14.472139	15.623638	17.075003	18.93686	21.236801	24.09929	30.110974	32.390369	34.683348	37.071415	39.513818	41.861134	44.137812	46.21073
7.213400	7.715800	8.456700	7.570215	8.254323	8.975522	9.479575	10.175064	10.898392	11.648494	12.426436	13.119141	13.957347	15.067885	16.467624	18.263252	20.481381	23.242047	29.039888	31.238203	33.449618	35.752738	38.108262	40.37208	42.567774	44.566956	47.384939
7.804600	8.326600	9.245500	7.949877	8.644475	9.129938	9.799774	10.496424	11.21886	11.968109	12.635265	13.442554	14.512133	15.860244	17.589644	19.725962	22.384805	27.968803	30.086036	32.215887	34.434061	36.702706	38.883027	40.997737	42.923183	45.637228	48.16201
8.426700	8.966700	10.081000	8.313429	8.7803	9.424485	10.094456	10.789226	11.509782	12.151388	12.927762	13.95638	15.252865	16.916036	18.970542	21.527563	26.897718	28.93387	30.982157	33.115384	35.297149	37.393974	39.427699	41.279409	43.889518	46.317612	46.71069
9.078600	9.637200	10.961800	8.430663	9.049196	9.692488	10.359592	11.051454	11.667512	12.41297	13.400628	14.645486	16.242428	18.215122	20.670321	25.826632	27.781704	29.748426	31.796707	33.891593	35.90492	37.857662	39.635635	42.141808	44.473213	44.850639	44.850639
9.562400	10.126000	11.577400	8.673906	9.29052	9.929957	10.593127	11.183635	11.898178	12.844875	14.038106	15.56882	17.459702	19.813079	24.755547	26.629538	28.514696	30.47803	32.486037	34.415867	36.287624	37.991861	40.394098	42.628814	42.990588	42.990588	42.990588
7.566995	8.141228	8.738526	9.359733	10.003934	10.672044	11.266952	11.986818	12.940568	14.142688	15.684806	17.589774	19.960684	24.939972	26.827924	28.727126	30.705087	32.728053	34.67226	36.557962	38.274895	40.695028	42.946393	43.310862	43.310862	43.310862	43.310862
8.201430	8.803145	9.428946	10.077911	10.750962	11.350268	12.075457	13.03626	14.24727	15.800791	17.719847	20.108288	25.124398	27.02631	28.939557	30.932144	32.970069	34.928654	36.828299	38.557929	40.995958	43.263972	43.631135	43.631135	43.631135	43.631135	0
8.867764	9.498159	10.151888	10.829879	11.433585	12.164097	13.131953	14.351852	15.916777	17.849919	20.255893	25.308823	27.224696	29.151987	31.159201	33.212086	35.185047	37.098637	38.840963	41.296888	43.58155	43.951409	43.951409	43.951409	43.951409	0	0
9.567372	10.225864	10.908796	11.516901	12.252737	13.227645	14.456434	16.032762	17.979991	20.403497	25.493248	27.423083	29.364418	31.386258	33.454102	35.44144	37.368974	39.123996	41.597819	43.899129	44.271683	44.271683	44.271683	44.271683	0	0	0
10.407210	11.102250	11.600218	12.341376	13.323338	14.561016	16.148748	18.110064	20.551102	25.677674	27.621469	29.576848	31.613315	33.696118	35.697834	37.639312	39.40703	41.898749	44.216707	44.591956	44.591956	44.591956	44.591956	0	0	0	0
11.181990	11.906159	14.651086	15.816786	17.286124	19.171033	21.499368	23.951012	25.862099	27.819855	29.789278	31.840372	33.938135	35.954227	37.90965	39.690064	42.199679	44.534286	46.956396	49.611268	52.06138	52.937514	0	0	0	0	0
11.991063	13.006371	15.925978	17.4055	19.30341	21.647835	24.121809	26.046524	28.018241	30.001709	32.067429	34.180151	36.21062	38.179987	39.973098	42.500609	44.851864	47.291247	49.965051	52.432635	53.302972	0	0	0	0	0	0
13.074279	14.438693	17.520384	19.430771	21.790687	24.292606	26.230949	28.216628	30.214139	32.294486	34.422167	36.467013	38.450325	40.256132	42.80154	45.169443	47.626098	50.318834	52.80389	53.6548	0	0	0	0	0	0	0
14.525760	16.255186	19.604626	21.985677	24.463403	26.415375	28.415014	30.42657	32.521543	34.664184	36.723407	38.720662	40.539166	43.10247	45.487021	47.960949	50.672617	53.175145	54.134894	0	0	0	0	0	0	0	0
16.677975	18.908175	22.655700	24.6342	26.5998	28.6134	30.639	32.7486	34.9062	36.9798	38.991	40.8222	43.4034	45.8046	48.2958	51.0264	53.5464	55.784775	0	0	0	0	0	0	0	0	0
21.083224	22.868044	24.798428	26.777132	28.804156	30.84326	32.966924	35.138908	37.226332	39.25094	41.094348	43.692756	46.109964	48.617772	51.366576	53.903376	56.480644	0	0	0	0	0	0	0	0	0	0
23.019488	24.962656	26.954464	28.994912	31.04752	33.185248	35.371616	37.472864	39.51088	41.366496	43.982112	46.415328	48.939744	51.706752	54.260352	56.854688	0	0	0	0	0	0	0	0	0	0	0
25.126884	27.131796	29.185668	31.25178	33.403572	35.604324	37.719396	39.77082	41.638644	44.271468	46.720692	49.261716	52.046928	54.617328	57.228732	0	0	0	0	0	0	0	0	0	0	0	0
27.309128	29.376424	31.456040	33.621896	35.837032	37.965928	40.03076	41.910792	44.560824	47.026056	49.583688	52.387104	54.974304	57.531474	0	0	0	0	0	0	0	0	0	0	0	0	0
29.567180	31.660300	33.840220	36.06974	38.21246	40.2907	42.18294	44.85018	47.33142	49.90566	52.72728	55.33128	56.78611	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.864560	34.058544	36.302448	38.458992	40.55064	42.455088	45.139536	47.636784	50.227632	53.067456	55.688256	58.350864	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.276868	36.535156	38.705524	40.81058	42.727236	45.428892	47.942148	50.549604	53.407632	56.045232	58.724908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.767864	38.952056	41.070520	42.999384	45.718248	48.247512	50.871576	53.747808	56.402208	59.098952	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.198588	41.330460	43.271532	46.007604	48.552876	51.193548	54.087984	56.759184	56.969939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.590400	43.543680	46.296960	48.85824	51.51552	54.42816	56.4664	56.4664	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.852	0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882
0.932	1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112
1.02	1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305
1.116	1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012
1.2212	1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595
1.3364	1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245
1.4632	1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695
1.602	1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275
1.7544	1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332
1.9644	2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756
2.198	2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426
2.4324	2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324
2.6908	2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708
2.9582	3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532
3.1796	3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994
3.40355	3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148
3.62995	3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356
3.8559	4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364
4.22835	4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555
4.62275	5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555
5.0405	5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555
5.4809	5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555
5.7887	6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0
6.2134	6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0
6.6551	7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0
7.11315	7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0
7.5882	8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0
8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0
9.375355	10.12132	11.061545	12.267695	13.757645	15.612025	19.50652	20.98316	22.4686	24.01564	25.59788	27.11852	28.5934	29.93628	31.82916	33.59004	33.875105	33.875105	33.875105	33.875105	0	0	0	0	0	0	0
11.04144	12.06714	13.38294	15.00834	17.0313	21.27984	22.89072	24.5112	26.19888	27.92496	29.58384	31.1928	32.65776	34.72272	36.64368	36.95466	36.95466	36.95466	36.95466	0	0	0	0	0	0	0	0
13.072735	14.498185	16.259035	18.450575	23.05316	24.79828	26.5538	28.38212	30.25204	32.04916	33.7922	35.37924	37.61628	39.69732	40.034215	40.034215	40.034215	40.034215	0	0	0	0	0	0	0	0	0
15.61343	17.50973	19.86985	24.82648	26.70584	28.5964	30.56536	32.57912	34.51448	36.3916	38.10072	40.50984	42.75096	43.11377	43.11377	43.11377	43.11377	0	0	0	0	0	0	0	0	0	0
18.760425	21.289125	26.5998	28.6134	30.639	32.7486	34.9062	36.9798	38.991	40.8222	43.4034	45.8046	46.193325	46.193325	46.193325	46.193325	0	0	0	0	0	0	0	0	0	0	0
22.7084	28.37312	30.52096	32.6816	34.93184	37.23328	39.44512	41.5904	43.54368	46.29696	48.85824	49.27288	49.27288	49.27288	49.27288	0	0	0	0	0	0	0	0	0	0	0	0
30.14644	32.42852	34.7242	37.11508	39.56036	41.91044	44.1898	46.26516	49.19052	51.91188	52.352435	52.352435	52.352435	52.352435	0	0	0	0	0	0	0	0	0	0	0	0	0
34.33608	36.7668	39.29832	41.88744	44.37576	46.7892	48.98664	52.08408	54.96552	55.43199	55.43199	55.43199	55.43199	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.8094	41.48156	44.21452	46.84108	49.3886	51.70812	54.97764	58.01916	58.511545	58.511545	58.511545	58.511545	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.6648	46.5416	49.3064	51.988	54.4296	57.8712	61.0728	61.5911	61.5911	61.5911	61.5911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.136044	47.817347	50.417962	52.785826	56.12349	59.228401	59.731049	59.731049	59.731049	59.731049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.328293	48.847925	51.142052	54.37578	57.384003	57.870998	57.870998	57.870998	57.870998	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.277887	49.498278	52.628069	55.539604	56.010946	56.010946	56.010946	56.010946	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.854504	50.880359	53.695206	54.150895	54.150895	54.150895	54.150895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.132649	51.850807	52.290844	52.290844	52.290844	52.290844	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50.006409	50.430793	50.430793	50.430793	50.430793	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48.570741	48.570741	48.570741	48.570741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.71069	46.71069	46.71069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.850639	44.850639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.990588	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
8.0112	8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0
8.52305	9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0
9.2012	10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0
10.05595	11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0
11.15245	12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0
12.50695	14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0
14.19275	17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0
17.7332	19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0
19.0756	20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0
20.426	21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0
21.8324	23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0
23.2708	24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.6532	25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.994	27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.2148	28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.9356	30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.5364	30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.79555	30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.79555	30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.79555	30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.79555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059700	0.061800	0.064500	0.059100	0.071667	0.071667	0.073333	0.071550	0.069450	0.068100	0.068100	0.069450	0.068850	0.071550	0.075000	0.077850	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833
19	0.057450	0.058950	0.054450	0.055500	0.070200	0.068850	0.068100	0.066150	0.065400	0.065400	0.066150	0.066750	0.067500	0.070950	0.075000	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833	0.184167
20	0.045600	0.046650	0.046650	0.046650	0.057900	0.057300	0.056250	0.055500	0.056100	0.057000	0.058650	0.060150	0.062100	0.065250	0.070950	0.076200	0.079500	0.084000	0.089400	0.095550	0.102900	0.112650	0.124050	0.137550	0.153600	0.171750	0.192150
21	0.041100	0.042300	0.042300	0.042300	0.046800	0.046500	0.045600	0.047850	0.048150	0.049200	0.052200	0.054150	0.056100	0.060750	0.067350	0.070500	0.076950	0.082200	0.087450	0.094200	0.102900	0.112650	0.124800	0.139200	0.156300	0.173550	0.193500
22	0.036600	0.037650	0.035400	0.035850	0.036300	0.036600	0.037050	0.038250	0.040200	0.042750	0.046350	0.048900	0.051900	0.056700	0.063150	0.067350	0.075000	0.080100	0.085800	0.093450	0.102000	0.112500	0.125100	0.140100	0.156000	0.172650	0.191700
23	0.030450	0.031200	0.029550	0.030000	0.030450	0.031050	0.031650	0.033000	0.035550	0.038400	0.042000	0.045450	0.048750	0.053550	0.060000	0.064800	0.070350	0.077850	0.084450	0.092100	0.100950	0.111600	0.124200	0.138300	0.153150	0.168900	0.186600
24	0.024000	0.024450	0.023850	0.024300	0.024900	0.025500	0.026700	0.028650	0.031050	0.034050	0.038400	0.042000	0.045750	0.050700	0.056850	0.062400	0.067800	0.076050	0.082350	0.090150	0.099000	0.109350	0.120900	0.133650	0.147150	0.161250	0.177150
25	0.016200	0.016950	0.017700	0.018150	0.018450	0.019200	0.021000	0.022800	0.025350	0.028950	0.033150	0.036750	0.040650	0.046050	0.051300	0.056550	0.062700	0.069150	0.076350	0.083550	0.091200	0.100200	0.109800	0.120000	0.131400	0.143250	0.156750
26	0.015600	0.016050	0.016950	0.017400	0.018000	0.019050	0.021000	0.022950	0.025950	0.029250	0.033600	0.037500	0.042450	0.047550	0.052950	0.059400	0.066300	0.073800	0.081600	0.089550	0.098250	0.107700	0.118050	0.128850	0.140550	0.153600	0.168450
27	0.014850	0.015450	0.016500	0.016950	0.017850	0.019200	0.021150	0.023700	0.026400	0.030150	0.034500	0.038850	0.043950	0.049800	0.055500	0.062550	0.070500	0.078750	0.086850	0.096150	0.105300	0.115200	0.126300	0.137700	0.150300	0.164700	0.180600
28	0.013950	0.015150	0.016350	0.017400	0.018450	0.019650	0.022050	0.024750	0.027900	0.031200	0.036150	0.040500	0.045750	0.052200	0.058650	0.066600	0.075150	0.084000	0.092550	0.102750	0.112500	0.123000	0.134400	0.147000	0.160800	0.176100	0.193200
29	0.013500	0.014850	0.016650	0.017850	0.018900	0.020550	0.023100	0.026400	0.029250	0.032850	0.037800	0.042600	0.048450	0.055350	0.062250	0.070800	0.079800	0.089400	0.098700	0.108750	0.119550	0.130650	0.142950	0.156750	0.171600	0.187950	0.206700
30	0.012750	0.014400	0.016950	0.018300	0.019800	0.021750	0.024600	0.027750	0.030750	0.034650	0.039900	0.045300	0.052500	0.058800	0.066000	0.074850	0.084600	0.094650	0.104400	0.114900	0.125850	0.138600	0.151950	0.166500	0.182550	0.200550	0.221250
31	0.012450	0.014400	0.017400	0.019200	0.021000	0.023250	0.025950	0.029100	0.032700	0.036600	0.042450	0.049200	0.055650	0.062250	0.070050	0.079500	0.089550	0.099900	0.110250	0.121350	0.133050	0.146850	0.161250	0.176700	0.194400	0.214050	0.236700
32	0.012000	0.014400	0.018000	0.020250	0.022350	0.024600	0.027600	0.031050	0.034500	0.039300	0.046050	0.052200	0.058800	0.066000	0.074100	0.083700	0.094050	0.104700	0.115500	0.127350	0.140100	0.154350	0.170550	0.187350	0.206700	0.228450	0.253500
33	0.011700	0.014550	0.018450	0.021000	0.023400	0.026250	0.029100	0.032700	0.036750	0.041400	0.048450	0.055050	0.061800	0.069750	0.078300	0.088050	0.098550	0.109500	0.121050	0.133950	0.147750	0.162600	0.180300	0.198750	0.219900	0.244050	0.271800
34	0.011550	0.014550	0.018900	0.022050	0.025050	0.027900	0.031050	0.035100	0.039300	0.044550	0.050850	0.057750	0.064950	0.073500	0.082050	0.091800	0.102450	0.114000	0.126450	0.140100	0.154800	0.171150	0.189600	0.210900	0.234900	0.260850	0.291600
35	0.011400	0.014700	0.019650	0.023400	0.026550	0.029700	0.033600	0.038100	0.042750	0.047250	0.053550	0.060450	0.068250	0.076950	0.085950	0.095550	0.106350	0.118500	0.131850	0.146250	0.162300	0.180450	0.200400	0.223800	0.249750	0.279000	0.312600
36	0.010678	0.014191	0.019530	0.023323	0.026836	0.030348	0.034563	0.039481	0.043696	0.049175	0.054795	0.061820	0.069688	0.078680	0.087672	0.097507	0.108747	0.120971	0.134318	0.149352	0.166071	0.184758	0.206395	0.229999	0.257958	0.288166	0.322588
37	0.010218	0.013624	0.019257	0.023318	0.027248	0.031047	0.035632	0.039955	0.045064	0.050173	0.055675	0.062618	0.070740	0.079779	0.089211	0.099298	0.110564	0.122878	0.136633	0.152222	0.169383	0.188771	0.210779	0.235669	0.265144	0.295667	0.330644
38	0.009720	0.013122	0.018590	0.022721	0.026487	0.030375	0.034992	0.039245	0.044469	0.049572	0.055404	0.062451	0.070835	0.080433	0.089789	0.099995	0.111294	0.123809	0.138024	0.153941	0.171680	0.191849	0.214812	0.240570	0.270459	0.301199	0.336920
39	0.009184	0.012544	0.018032	0.022176	0.025760	0.029568	0.033936	0.038304	0.043232	0.048384	0.054432	0.061712	0.070448	0.080416	0.090048	0.100128	0.111552	0.124432	0.138768	0.155008	0.173488	0.194320	0.217616	0.243712	0.272272	0.304752	0.340928
40	0.008713	0.012198	0.017630	0.021423	0.025113	0.028598	0.032800	0.037003	0.041513	0.046945	0.052890	0.060373	0.069495	0.079745	0.089073	0.099220	0.110803	0.123820	0.138478	0.155185	0.174045	0.195058	0.218223	0.244360	0.273163	0.305860	0.342453
41	0.008277	0.011811	0.017019	0.020832	0.024087	0.027528	0.031434	0.035154	0.039432	0.044640	0.050964	0.058497	0.067797	0.078027	0.087606	0.097743	0.109368	0.122388	0.137361	0.154287	0.173166	0.193998	0.216783	0.243009	0.271653	0.304389	0.341217
42	0.007849	0.011356	0.016533	0.019957	0.022963	0.025969	0.029476	0.032899	0.036824	0.042001	0.048430	0.056112	0.065297	0.075818	0.085254	0.095274	0.106880	0.119906	0.134936	0.151636	0.170090	0.190297	0.212758	0.238810	0.267284	0.299849	0.336422
43	0.007252	0.010804	0.015392	0.018796	0.021682	0.024642	0.027824	0.031154	0.034854	0.039812	0.045880	0.052910	0.061494	0.071336	0.080586	0.090428	0.101898	0.114774	0.129352	0.145484	0.163170	0.182854	0.204536	0.230214	0.258112	0.291560	0.327302
44	0.006708	0.010062	0.014190	0.017351	0.019995	0.022833	0.025865	0.028896	0.032444	0.036959	0.042635	0.049149	0.057018	0.066048	0.074885	0.084495	0.095589	0.107909	0.121712	0.136934	0.153768	0.172473	0.193371	0.218204	0.245036	0.278640	0.312696
45	0.005940	0.009295	0.012760	0.015565	0.017985	0.020570	0.023320	0.026180	0.029425	0.033495	0.038830	0.044715	0.051645	0.059895	0.068255	0.077330	0.087725	0.099055	0.111815	0.125895	0.141680	0.159170	0.178805	0.202345	0.227480	0.260260	0.291610
46	0.006726	0.010716	0.014421	0.017613	0.020406	0.023427	0.026619	0.029868	0.033288	0.037905	0.043947	0.050673	0.058482	0.067887	0.077691	0.088236	0.100092	0.113088	0.127851	0.144153	0.162507	0.183141	0.206169	0.233586	0.262827	0.302556	0.338922
47	0.007552	0.012331	0.016166	0.019765	0.023069	0.026609	0.030326	0.033748	0.037701	0.042893	0.049737	0.057407	0.066316	0.076877	0.088264	0.100241	0.113811	0.128797	0.145730	0.164728	0.186145	0.210217	0.237121	0.268686	0.302316	0.350637	0.393117
48	0.008418	0.013481	0.017690	0.021716	0.025559	0.029524	0.033916	0.038125	0.042944	0.048922	0.057279	0.066246	0.076311	0.088084	0.100101	0.113826	0.129320	0.146583	0.166164	0.188307	0.213134	0.241133	0.272243	0.308172	0.346907	0.405528	0.455426
49	0.009324	0.014679	0.019278	0.023688	0.028161	0.032760	0.037800	0.042966	0.048762	0.055692	0.065898	0.076608	0.087822	0.100548	0.113337	0.129024	0.146727	0.166698	0.189504	0.215082	0.243747	0.275940	0.311472	0.352485	0.397404	0.468468	0.527184
50	0.010270	0.015795	0.020865	0.025805	0.030875	0.036140	0.042120	0.048360	0.055445	0.063635	0.075985	0.088595	0.100685	0.114335	0.127920	0.145860	0.166270	0.189410	0.215670	0.245115	0.277940	0.314470	0.355095	0.402285	0.454740	0.540865	0.609635
51	0.011256	0.016884	0.022512	0.027872	0.033835	0.039865	0.046833	0.054471	0.063114	0.072695	0.087368	0.101974	0.115106	0.129913	0.143983	0.164552	0.188136	0.214802	0.244952	0.278586	0.315637	0.357244	0.404077	0.458615	0.519987	0.623971	0.704237
52	0.012351	0.018009	0.024081	0.030015	0.036915	0.043884	0.052026	0.061341	0.071829	0.082869	0.100326	0.117024	0.131376	0.147315	0.162012	0.185748	0.212727	0.243294	0.277656	0.315537	0.357489	0.405237	0.459540	0.522882	0.594297	0.719118	0.812130
53	0.013774	0.020235	0.027335	0.034151	0.041961	0.049771	0.059072	0.069651	0.081153	0.093933	0.113245	0.132628	0.149029	0.165856	0.188576	0.215840	0.246796	0.281728	0.320423	0.363378	0.411445	0.466754	0.530228	0.603571	0.686641	0.827363	0.934218
54	0.015257	0.022703	0.030952	0.038909	0.047742	0.056502	0.067087	0.078913	0.091542	0.106069	0.127531	0.150088	0.167389	0.192647	0.219146	0.250390	0.285576	0.324923	0.368723	0.417852	0.473332	0.537718	0.611375	0.696201	0.792196	0.949730	1.071859
55	0.016950	0.025425	0.035175	0.044175	0.054375	0.064275	0.076200	0.089100	0.102825	0.119625	0.143475	0.169725	0.194100	0.222525	0.254325	0.289950	0.329775	0.374325	0.424425	0.481050	0.545250	0.619725	0.705150	0.802500	0.915675	1.087425	1.225575
56	0.018402	0.027938	0.038591	0.048872	0.059824	0.070477	0.083366	0.097297	0.111974	0.131195	0.158015	0.187964	0.217615	0.248979	0.288092	0.328173	0.372426	0.423086	0.480600	0.546085	0.620287	0.705515	0.802961	0.914935	1.041063	1.230964	1.382124
57	0.019980	0.030562	0.042476	0.053872	0.065860	0.077330	0.091168	0.106116	0.121878	0.143782	0.173900	0.208162	0.242424	0.278314	0.325230	0.369704	0.419950	0.477818	0.544048	0.619380	0.704850	0.801642	0.911976	1.036592	1.176600	1.388092	1.555554
58	0.021315	0.032928	0.047040	0.059168	0.072692	0.083643	0.098123	0.114293	0.131198	0.154644	0.186690	0.222926	0.259676	0.298484	0.350963	0.400796	0.457685	0.523541	0.598952	0.684873	0.781893	0.890379	1.014006	1.152554	1.307933	1.562316	1.749815
59	0.022703	0.035478	0.052049	0.064897	0.080008	0.090374	0.105412	0.122859	0.141182	0.166075	0.200093	0.237907	0.277035	0.319083	0.378067	0.434204	0.498809	0.573415	0.658971	0.756134	0.865415	0.986376	1.123324	1.276405	1.450948	1.757402	1.966182
60	0.024215	0.038135	0.057420	0.070978	0.088015	0.097513	0.113245	0.132095	0.151815	0.178133	0.213730	0.252735	0.294495	0.340460	0.407015	0.470453	0.543460	0.627705	0.724058	0.832953	0.955260	1.088805	1.239750	1.410923	1.608775	1.974538	2.205668
61	0.025632	0.040752	0.063288	0.077544	0.095112	0.109080	0.121536	0.141912	0.162936	0.190512	0.227448	0.267480	0.312192	0.362808	0.437904	0.509256	0.591552	0.686016	0.793512	0.914976	1.050480	1.196928	1.365264	1.558656	1.781280	2.215080	2.469456
62	0.027099	0.043544	0.069713	0.084656	0.106392	0.113399	0.130345	0.152295	0.174532	0.203060	0.241241	0.282282	0.330473	0.386100	0.470756	0.550836	0.642785	0.747819	0.867152	1.001143	1.150364	1.313026	1.502787	1.719504	1.968467	2.479835	2.757112
63	0.030317	0.048919	0.076254	0.094359	0.110476	0.127871	0.147538	0.171820	0.197735	0.226490	0.267670	0.313465	0.367851	0.433455	0.521708	0.611452	0.714047	0.830913	0.962831	1.110653	1.277645	1.461038	1.674038	1.916432	2.194184	2.768645	3.065851
64	0.033840	0.054779	0.083402	0.105045	0.124503	0.143961	0.166662	0.193382	0.222357	0.252954	0.296946	0.348905	0.409535	0.486591	0.577607	0.677505	0.791504	0.920237	1.065255	1.230296	1.419095	1.624320	1.862187	2.131779	2.438666	3.078524	3.394293
65	0.037730	0.061390	0.091350	0.117040	0.140070	0.161840	0.187740	0.217070	0.247870	0.284690	0.338030	0.387100	0.455980	0.545720	0.638750	0.749420	0.874790	1.015980	1.177540	1.363600	1.575630	1.804110	2.068220	2.365230	2.699130	3.408160	3.742900
66	0.051354	0.083754	0.122310	0.159408	0.192780	0.224613	0.259362	0.299295	0.343197	0.405891	0.451575	0.529011	0.624429	0.752490	0.871155	1.020357	1.183977	1.370115	1.584927	1.830681	2.109240	2.409750	2.752947	3.132594	3.555171	4.480596	4.908276
67	0.068172	0.112056	0.160356	0.212704	0.261464	0.299368	0.350520	0.404616	0.477848	0.522376	0.605176	0.707112	0.835912	1.013656	1.159384	1.355160	1.567036	1.810468	2.089044	2.405708	2.762944	3.146952	3.577328	4.049472	4.572768	5.755520	3.760625
68	0.088683	0.145848	0.208575	0.275937	0.338664	0.388207	0.455569	0.526948	0.603271	0.684126	0.793718	0.926073	1.094272	1.324065	1.516366	1.772321	2.045786	2.357670	2.711887	3.111939	3.559165	4.034716	4.562179	5.139082	3.257203	4.051163	4.418358
69	0.113886	0.187074	0.267102	0.352830	0.432744	0.497268	0.584706	0.677274	0.777708	0.883044	1.025544	1.194264	1.409496	1.701450	1.953504	2.286840	2.633400	3.025788	3.468336	3.962868	4.507104	5.083944	3.010920	3.430920	3.918360	4.742160	5.162040
70	0.134625	0.220375	0.314500	0.415125	0.509750	0.586875	0.691375	0.801875	0.922375	1.048000	1.217125	1.413750	1.666250	2.010250	2.316625	2.713625	3.116125	3.568750	4.073125	4.627250	2.616188	2.937813	3.368063	3.840438	4.361625	5.140375	5.585438
71	0.168912	0.275944	0.393856	0.520336	0.639064	0.737392	0.870128	1.009664	1.162256	1.320968	1.533128	1.776024	2.093584	2.527560	2.920736	3.421488	3.917480	4.469776	2.425865	2.741245	3.084965	3.551535	4.046640	4.588935	5.184660	5.955170	6.423885
72	0.209622	0.342951	0.489804	0.647535	0.795711	0.919485	1.085595	1.259643	1.450596	1.647576	1.909677	2.210439	2.609691	3.150798	3.648540	4.271820	2.237760	2.540700	2.870033	3.271185	3.747533	4.264178	4.832528	5.452515	6.130148	6.670958	7.053818
73	0.258646	0.423124	0.605456	0.800744	0.984024	1.138232	1.343316	1.557880	1.793458	2.034724	2.360046	2.732610	3.228572	3.896596	2.001370	2.340380	2.657200	3.001600	3.452960	3.949680	4.496240	5.089560	5.738670	6.444270	7.145250	7.315070	7.721980
74	0.317213	0.519337	0.743938	0.984256	1.209026	1.398644	1.649947	1.910714	2.197676	2.494778	2.899702	3.356340	1.701503	2.051605	2.379305	2.774720	3.134465	3.650158	4.169548	4.738600	5.362753	6.040845	6.778968	7.506288	7.824925	7.997765	8.590647
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	1.475625	1.706700	2.016225	2.426700	2.811075	3.319500	3.820950	4.408350	5.003025	5.651550	6.360975	7.132875	7.968600	8.560950	8.667525	9.377085	10.229473
76	0.424935	0.696688	0.999325	1.321843	1.625013	1.951790	2.290283	2.638538	3.029570	3.465688	1.691049	1.980516	2.334762	2.748351	3.272095	3.855710	4.407690	5.043929	5.693002	6.398927	7.144490	7.976877	8.657359	9.373854	10.071625	10.981400	12.086871
77	0.466200	0.763875	1.095500	1.448825	1.783425	2.214975	2.594550	2.983400	3.415825	3.875025	1.998876	2.367400	2.769592	3.233344	3.810412	4.450940	5.055520	5.741648	6.447460	7.213312	7.993376	8.904920	9.839264	10.796864	11.909200	12.998052	14.329116
78	0.510428	0.835763	1.198358	1.582860	1.950113	2.500905	2.928188	3.359610	3.835365	4.535025	2.390166	2.807015	3.258900	3.776040	4.408695	5.108211	5.767871	6.504566	7.269719	8.097449	8.688794	9.755816	10.743354	11.830343	13.122198	14.375880	15.904427
79	0.557940	0.912220	1.306450	1.723460	2.128060	2.814350	3.292220	3.767880	4.486980	5.317090	2.835140	3.301606	3.806495	4.380299	5.070450	5.831441	6.548234	7.336098	8.162770	8.820966	9.418024	10.597510	11.637703	12.852840	14.322385	15.739262	17.463292
80	0.608528	0.992605	1.419395	1.873488	2.321383	3.156035	3.752000	4.448633	5.258830	6.180583	3.335445	3.854540	4.416028	5.049978	5.799635	6.623693	7.400165	8.239568	8.885143	9.580473	10.125298	11.429855	12.521908	13.863743	15.509145	17.087588	19.005093
81	0.661485	1.076625	1.539780	2.035770	2.529780	3.744180	4.426125	5.211525	6.111600	7.124865	3.895242	4.470258	5.091294	5.788536	6.599424	7.488858	8.327202	8.962122	9.643062	10.319322	11.041914	12.979668	14.325792	15.975648	17.997408	20.092410	21.586578
82	0.716950	1.166100	1.670175	2.371200	2.926788	4.409275	5.181150	6.053775	7.042588	8.149863	4.518146	5.152112	5.836475	6.600280	7.474064	8.430586	9.051364	9.719635	10.379427	11.273150	12.150466	14.512295	16.109613	18.064342	20.458435	23.064478	24.139300
83	0.775840	1.432000	1.992480	2.745120	3.367520	5.153600	6.014080	6.972800	8.053440	9.256960	5.208470	5.903986	6.655434	7.488884	8.426851	9.158233	9.810299	10.454781	11.331207	12.425357	13.490751	16.026730	17.872644	20.128647	22.890961	26.002613	26.661947
84	1.018238	1.733130	2.353523	3.158978	3.851505	5.972558	6.921495	7.969815	9.144293	10.446030	5.969496	6.729834	7.551705	8.457926	9.160070	9.920328	10.545834	11.406024	12.481182	13.817180	15.112632	17.522516	19.613922	22.167780	25.294038	28.905326	29.153366
85	1.294405	2.070800	2.755590	3.613050	4.374255	6.864950	7.905620	9.045025	10.315405	11.717225	6.805680	7.633760	8.529200	9.206560	9.928320	10.658080	11.498640	12.555760	13.870560	15.500560	17.079680	18.998880	21.332800	24.180800	27.666400	31.771440	31.612480

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.1815	0.19657	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827
0.200833	0.220833	0.233333	0.19657	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605
0.214650	0.233333	0.248333	0.20889	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372
0.215250	0.237450	0.268333	0.22396	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161
0.212400	0.232650	0.291667	0.23815	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093
0.205650	0.223800	0.321667	0.25212	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093	1.68047
0.194700	0.210600	0.343800	0.23771	0.25256	0.26884	0.28677	0.30503	0.32725	0.36355	0.39996	0.44044	0.48543	0.53493	0.56232	0.61446	0.67463	0.76109	0.84271	0.93049	1.01827	1.10605	1.19372	1.28161	1.48093	1.68047	1.8799
0.171900	0.183750	0.288150	0.22451	0.23892	0.25498	0.27115	0.29095	0.32318	0.35552	0.39149	0.43142	0.47542	0.49984	0.54626	0.59961	0.6765	0.7491	0.82709	0.90508	0.98318	1.06106	1.13916	1.31637	1.49369	1.67101	1.84822
0.184650	0.197850	0.306150	0.225888	0.241072	0.25636	0.27508	0.305552	0.336128	0.370136	0.407888	0.449488	0.472576	0.516464	0.566904	0.6396	0.70824	0.781976	0.855712	0.929552	1.003184	1.077024	1.244568	1.412216	1.579864	1.747408	1.915056
0.198000	0.213000	0.325800	0.227164	0.24157	0.25921	0.287924	0.316736	0.348782	0.384356	0.423556	0.445312	0.486668	0.534198	0.6027	0.66738	0.736862	0.806344	0.875924	0.945308	1.014888	1.172766	1.330742	1.488718	1.646596	1.804572	2.104844
0.212400	0.229650	0.347700	0.22678	0.24334	0.270296	0.297344	0.327428	0.360824	0.397624	0.418048	0.456872	0.501492	0.5658	0.62652	0.691748	0.756976	0.822296	0.887432	0.952752	1.100964	1.249268	1.397572	1.545784	1.694088	1.975976	2.208368
0.227850	0.247500	0.369750	0.22747	0.252668	0.277952	0.306074	0.337292	0.371692	0.390784	0.427076	0.468786	0.5289	0.58566	0.646634	0.707608	0.768668	0.829556	0.890616	1.029162	1.167794	1.306426	1.444972	1.583604	1.847108	2.064344	2.247352
0.244350	0.266850	0.396750	0.23504	0.25856	0.28472	0.31376	0.34576	0.36352	0.39728	0.43608	0.492	0.5448	0.60152	0.65824	0.71504	0.77168	0.82848	0.95736	1.08632	1.21528	1.34416	1.47312	1.71824	1.92032	2.09056	2.2744
0.262350	0.288150	0.440700	0.239168	0.263366	0.290228	0.319828	0.336256	0.367484	0.403374	0.4551	0.50394	0.556406	0.608872	0.661412	0.713804	0.766344	0.885558	1.004846	1.124134	1.243348	1.362636	1.589372	1.776296	1.933768	2.10382	2.290448
0.282000	0.311400	0.484800	0.242012	0.266696	0.293896	0.308992	0.337688	0.370668	0.4182	0.46308	0.511292	0.559504	0.607784	0.655928	0.704208	0.813756	0.923372	1.032988	1.142536	1.252152	1.460504	1.632272	1.776976	1.93324	2.104736	2.291396
0.303300	0.336450	0.533850	0.243164	0.267964	0.281728	0.307892	0.337962	0.3813	0.42222	0.466178	0.510136	0.554156	0.598052	0.642072	0.741954	0.841898	0.941842	1.041724	1.141668	1.331636	1.488248	1.620184	1.76266	1.919024	2.089214	2.273292
0.326250	0.362550	0.588300	0.242032	0.254464	0.278096	0.305256	0.3444	0.38136	0.421064	0.460768	0.500528	0.540176	0.579936	0.670152	0.760424	0.850696	0.940912	1.031184	1.202768	1.344224	1.463392	1.59208	1.733312	1.887032	2.053296	2.232048
0.349950	0.389850	0.648300	0.2272	0.2483	0.27255	0.3075	0.3405	0.37595	0.4114	0.4469	0.4823	0.5178	0.59835	0.67895	0.75955	0.8401	0.9207	1.0739	1.2002	1.3066	1.4215	1.5476	1.68485	1.8333	1.9929	2.16245
0.360523	0.401971	0.642366	0.254847	0.279735	0.315639	0.349452	0.385866	0.422229	0.458643	0.495057	0.531471	0.614142	0.696864	0.779586	0.862257	0.944979	1.102263	1.231854	1.341045	1.459008	1.588395	1.729257	1.881645	2.045457	2.219469	2.400774
0.369682	0.412388	0.658668	0.286988	0.323804	0.35854	0.395876	0.433212	0.470548	0.507884	0.54522	0.630084	0.714948	0.799812	0.884624	0.96954	1.130844	1.263808	1.375868	1.496872	1.629628	1.774136	1.930448	2.098512	2.277028	2.463032	2.654912
0.376772	0.420755	0.674690	0.332098	0.367661	0.40598	0.444246	0.482565	0.520831	0.55915	0.646176	0.733202	0.820228	0.907201	0.99428	1.159693	1.296062	1.410966	1.535039	1.671196	1.819437	1.979709	2.152065	2.33518	2.525927	2.722663	2.925494
0.381696	0.426832	0.706048	0.37692	0.416178	0.455436	0.494694	0.533952	0.57321	0.662364	0.751626	0.840834	0.929988	1.01925	1.18881	1.328616	1.44639	1.573614	1.713204	1.865106	2.029428	2.206116	2.39382	2.589354	2.791044	2.998944	3.213
0.383965	0.429885	0.719755	0.42647	0.466675	0.506935	0.54714	0.5874	0.678755	0.77022	0.86163	0.952985	1.04445	1.21825	1.36147	1.482195	1.612545	1.755545	1.91125	2.079605	2.260665	2.453	2.65342	2.860055	3.073125	3.292465	3.518185
0.382974	0.429009	0.725493	0.478072	0.519288	0.560448	0.601664	0.695296	0.788928	0.882616	0.976192	1.06988	1.247904	1.394624	1.518272	1.651832	1.798328	1.95776	2.130296	2.315712	2.512776	2.718016	2.929752	3.147928	3.372656	3.60388	3.8416
0.377671	0.423262	0.717098	0.531753	0.573876	0.616113	0.711987	0.807861	0.903792	0.999666	1.09554	1.277826	1.428078	1.554675	1.691418	1.841442	2.004747	2.18139	2.371257	2.573037	2.783196	3.000024	3.223464	3.453516	3.690351	3.933741	4.183743
0.367336	0.411070	0.694416	0.587482	0.630692	0.728828	0.826964	0.925158	1.023294	1.12143	1.308016	1.461832	1.591462	1.731416	1.885	2.052156	2.232942	2.4273	2.633838	2.849018	3.070926	3.299678	3.535158	3.77754	4.026708	4.282662	4.545402
0.350493	0.392096	0.657191	0.645401	0.74576	0.846237	0.946714	1.047132	1.14755	1.338533	1.495886	1.628518	1.77177	1.928887	2.099928	2.284952	2.4839	2.695238	2.915367	3.142458	3.376511	3.617526	3.865562	4.120501	4.382402	4.651265	4.927149
0.326645	0.365695	0.605165	0.7629	0.86568	0.96846	1.07118	1.1739	1.36926	1.53024	1.6659	1.81242	1.97322	2.14818	2.33742	2.54094	2.75712	2.9823	3.21462	3.45408	3.70062	3.95436	4.21518	4.48308	4.75812	5.0403	5.32956
0.380019	0.426132	0.724755	0.858466	0.96039	1.062254	1.164118	1.35785	1.517488	1.652018	1.797317	1.956777	2.130279	2.317942	2.519766	2.734144	2.957448	3.187832	3.425296	3.669782	3.921407	4.180054	4.445721	4.718469	4.998298	5.285147	5.579137
0.441438	0.496072	0.851252	0.952319	1.053327	1.154335	1.346439	1.504736	1.638135	1.782213	1.940333	2.112377	2.298463	2.498591	2.711168	2.932595	3.161043	3.396512	3.638943	3.888454	4.144927	4.408362	4.678818	4.956295	5.240734	5.532253	5.883067
0.512339	0.576694	0.984601	1.044401	1.144553	1.335029	1.491984	1.624253	1.76711	1.92389	2.094476	2.278985	2.477417	2.688192	2.907743	3.134255	3.367728	3.608105	3.855501	4.109801	4.371003	4.639167	4.914293	5.196321	5.48537	5.833211	6.283076
0.594027	0.669438	1.124739	1.13477	1.323618	1.479232	1.61037	1.752006	1.907446	2.076574	2.259506	2.456242	2.665216	2.88289	3.107466	3.338944	3.577266	3.822548	4.074674	4.333644	4.599516	4.87229	5.151908	5.438486	5.783354	6.229374	6.775676
0.687830	0.775645	1.271725	1.312208	1.46648	1.596488	1.736903	1.891003	2.058673	2.240028	2.435068	2.64224	2.858038	3.080678	3.31016	3.546428	3.789595	4.039548	4.296285	4.559865	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365
0.794955	0.896326	1.529007	1.453728	1.582605	1.721799	1.874559	2.040771	2.220549	2.413893	2.619264	2.833185	3.053889	3.281376	3.515589	3.756642	4.004421	4.258926	4.520214	4.788285	5.063082	5.344719	5.683641	6.121971	6.658854	7.313214	8.107623
0.916458	1.032723	1.759776	1.568723	1.706696	1.858116	2.02287	2.201071	2.392719	2.596288	2.808333	3.027101	3.252592	3.484751	3.723689	3.969295	4.221567	4.480563	4.746283	5.018669	5.297836	5.633785	6.06827	6.600443	7.249063	8.036504	8.995817
1.053640	1.185629	1.971315	1.691592	1.841672	2.004968	2.181592	2.371544	2.573312	2.78348	3.000312	3.223808	3.453912	3.690736	3.934168	4.184208	4.440912	4.70428	4.974256	5.250952	5.583928	6.014568	6.542032	7.184912	7.965384	8.916208	10.724728
1.207128	1.356267	2.205111	1.825229	1.987067	2.162114	2.35037	2.550336	2.758628	2.973524	3.195024	3.423074	3.657783	3.899042	4.146849	4.401261	4.662278	4.929843	5.204069	5.534072	5.960867	6.483621	7.120761	7.894265	8.836599	10.628972	11.953313
1.378050	1.548450	2.466525	1.969165	2.142635	2.329195	2.52736	2.733775	2.946735	3.16624	3.392235	3.62483	3.863915	4.10949	4.36161	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035
1.551239	1.742630	2.667324	2.123157	2.308021	2.504384	2.708923	2.919947	3.137456	3.361397	3.591877	3.828789	4.072131	4.321959	4.578273	4.841017	5.110302	5.434359	5.853464	6.366799	6.992459	7.752026	8.677381	10.437459	11.737938	13.038417	14.338896
1.745216	1.958854	2.882818	2.286846	2.481408	2.68407	2.893158	3.108672	3.330558	3.558924	3.793662	4.034772	4.282308	4.53627	4.796604	5.063418	5.384502	5.799762	6.308388	6.928308	7.680906	8.597772	10.341702	11.63025	12.918798	14.207346	14.64534
1.961274	2.198385	3.112652	2.458432	2.659218	2.86637	3.079888	3.29972	3.525971	3.758536	3.997413	4.242657	4.494268	4.752191	5.016535	5.334646	5.746061	6.249977	6.864157	7.609787	8.518163	10.245946	11.522563	12.79918	14.075797	14.509735	14.943727
2.200512	2.462217	3.354496	2.634365	2.839581	3.051104	3.268881	3.493018	3.723409	3.960054	4.203006	4.452265	4.707778	4.969651	5.284789	5.692359	6.191566	6.800006	7.538667	8.438554	10.150189	11.414875	12.679561	13.944247	14.37413	14.804066	15.233949
2.463985	2.750070	3.603613	2.812793	3.02232	3.238043	3.460065	3.688283	3.922695	4.163355	4.410263	4.663365	4.922768	5.234933	5.638658	6.133155	6.735855	7.467548	8.358945	10.054433	11.307188	12.559943	13.812698	14.238525	14.664405	15.090233	15.516113
2.751480	3.059064	3.857544	2.993536	3.207204	3.427112	3.653156	3.885336	4.123704	4.36826	4.618952	4.875884	5.185076	5.584956	6.074744	6.671704	7.396428	8.279336	9.958676	11.1995	12.440324	13.681148	14.10292	14.524744	14.946516	15.36834	15.790112
3.059914	3.388028	4.116112	3.176366	3.394159	3.61803	3.847977	4.084053	4.326258	4.574539	4.829001	5.13522	5.531255	6.016333	6.607553	7.325309	8.199727	9.86292	11.091813	12.320706	13.549599	13.967315	14.385083	14.8028	15.220568	15.638284	15.638284
3.388191	3.737298	4.379067	3.361206	3.582903	3.810618	4.044402	4.284255	4.530126	4.782117	5.085363	5.477553	5.957922	6.543402	7.254189	8.120118	9.767163	10.984125	12.201087	13.418049	13.83171	14.245422	14.659083	15.072795	15.486456	15.486456	15.486456
3.736712	4.107330	4.646373	3.547777	3.773259	4.004751	4.242253	4.485713	4.735234	5.035507	5.423852	5.899511	6.479251	7.18307	8.040509	9.671407	10.876438	12.081469	13.2865	13.696105	14.105761	14.515367	14.925023	15.334628	15.334628	15.334628	15.334628
4.105850	4.498690	4.917710	3.7359	3.9651	4.20025	4.4413	4.68835	4.98565	5.37015	5.8411	6.4151	7.11195	7.9609	9.57565	10.76875	11.96185	13.15495	13.5605	13.9661	14.37165	14.77725	15.1828	15.1828	15.1828	15.1828	15.1828
5.371677	3.806408	3.922695	4.163355	4.410263	4.663365	4.922768	5.234933	5.638658	6.133155	6.735855	7.467548	8.358945	10.054433	11.307188	12.559943	13.812698	14.238525	14.664405	15.090233	15.516113	15.94194	15.94194	15.94194	15.94194	15.94194	15.94194
4.106795	4.480795	4.361610	4.620275	4.88543	5.157185	5.484215	5.907165	6.42521	7.05661	7.823145	8.75699	10.533215	11.845625	13.158035	14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0
4.815568	5.244230	4.830288	5.107495	5.391603	5.733498	6.175673	6.717265	7.377365	8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022	17.46022	0	0
5.597760	5.929740	5.329560	5.62602	5.98278	6.44418	7.00932	7.69812	8.53434	9.55308	11.49078	12.9225	14.35422	15.78594	16.2726	16.75932	17.24598	17.7327	18.21936	18.21936	18.21936	18.21936	18.21936	18.21936	0	0	0
6.066063	6.531313	5.860438	6.232063	6.712688	7.301375	8.018875	8.889938	9.951125	11.969563	13.460938	14.952313	16.443688	16.950625	17.457625	17.964563	18.471563	18.9785	18.9785	18.9785	18.9785	18.9785	18.9785	0	0	0	0
6.792565	7.170410	7.503015	8.081645	8.790405	9.65419	10.7029	11.98054	14.41063	16.20619	18.00175	19.797245	20.407595	21.017945	21.628295	22.238645	22.848995	22.848995	22.848995	22.848995	22.848995	22.848995	0	0	0	0	0
7.446195	8.013722	8.353868	9.086513	9.979403	11.063453	12.38409	14.896035	16.752083	18.608063	20.46411	21.094965	21.725888	22.35681	22.987665	23.618588	23.618588	23.618588	23.618588	23.618588	23.618588	0	0	0	0	0	0
8.303373	9.075080	9.381610	10.30351	11.42281	12.78634	15.37991	17.29616	19.21248	21.1288	21.78015	22.43157	23.08299	23.73434	24.38576	24.38576	24.38576	24.38576	24.38576	24.38576	0	0	0	0	0	0	0
9.381323	10.357766	10.624368	11.778495	13.184488	15.858795	17.834783	19.81077	21.786685	22.458325	23.130038	23.80175	24.473463	25.145103	25.145103	25.145103	25.145103	25.145103	25.145103	25.145103	0	0	0	0	0	0	0
11.285200	12.585479	12.813075	14.342625	17.2518	19.401375	21.55095	23.70045	24.4311	25.161825	25.892475	26.6232	27.35385	27.35385	27.35385	27.35385	27.35385	27.35385	0	0	0	0	0	0	0	0	0
13.428732	15.058702	16.439672	19.774281	22.238072	24.701939	27.165731	28.003252	28.840774	29.678295	30.515817	31.353338	31.353338	31.353338	31.353338	31.353338	31.353338	31.353338	0	0	0	0	0	0	0	0	0
15.961444	17.961004	21.540452	24.224392	26.908256	29.592196	30.504424	31.416804	32.329108	33.241488	34.153792	34.153792	34.153792	34.153792	34.153792	34.153792	0	0	0	0	0	0	0	0	0	0	0
17.773322	20.058912	27.745556	30.393297	31.969197	33.642635	35.419959	37.028448	38.073362	39.118352	39.118352	39.118352	39.118352	39.118352	39.118352	0	0	0	0	0	0	0	0	0	0	0	0
19.566316	22.135036	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.281237	44.281237	44.281237	44.281237	44.281237	0	0	0	0	0	0	0	0	0	0	0	0	0
21.339780	24.188680	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.584655	49.584655	49.584655	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.413260	25.649442	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.464436	54.464436	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.462339	27.091371	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.037932	56.037932	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.486233	28.513707	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	56.61693	56.61693	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.483847	29.915771	44.957648	47.387804	49.966704	52.701584	53.697242	53.697242	53.697242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.454240	31.296800	48.412000	51.04664	52.43192	52.43192	52.43192	52.43192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.10605	1.19372	1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561
1.19372	1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113
1.28161	1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358
1.48093	1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931
1.68047	1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634
1.8799	2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634	14.94339
2.07933	2.27876	2.65793	2.97055	3.23389	3.51824	3.83031	4.16999	4.53739	4.9324	5.35205	5.78919	6.24019	6.70494	7.18355	7.67602	8.18235	8.70243	9.23626	9.78406	10.34561	10.92113	11.61358	12.50931	13.60634	14.94339	16.56666
2.02554	2.36258	2.64044	2.87452	3.1273	3.40472	3.70667	4.03326	4.38438	4.75739	5.14602	5.54686	5.96002	6.38539	6.82319	7.2732	7.73542	8.21007	8.69693	9.19611	9.70761	10.32317	11.11935	12.0945	13.28294	14.72592	16.48372
2.233712	2.496416	2.717728	2.95672	3.219008	3.504488	3.813264	4.145232	4.497896	4.865328	5.244304	5.634928	6.037096	6.451016	6.87648	7.313488	7.762248	8.222552	8.694504	9.178104	9.760088	10.51284	11.4348	12.558416	13.922688	15.584608	18.745792
2.352392	2.560936	2.78614	3.033296	3.302306	3.593268	3.906084	4.238402	4.584636	4.941748	5.309836	5.688802	6.078842	6.47976	6.891556	7.314426	7.748174	8.192898	8.648598	9.197006	9.90633	10.7751	11.833892	13.119456	14.685496	17.664304	19.865188
2.404144	2.61556	2.847584	3.100124	3.373272	3.666936	3.978908	4.303944	4.639192	4.984744	5.340508	5.706668	6.08304	6.469624	6.866604	7.273796	7.691292	8.119092	8.633924	9.29982	10.1154	11.109368	12.316224	13.786384	16.582816	18.648952	20.71518
2.44498	2.661872	2.897942	3.153276	3.427788	3.719414	4.023252	4.336636	4.659652	4.992214	5.334494	5.68632	6.047692	6.418782	6.799418	7.189686	7.589586	8.070842	8.69331	9.4557	10.384844	11.512992	12.887272	15.501328	17.432716	19.36419	21.295578
2.47616	2.69576	2.93328	3.18864	3.45992	3.74256	4.03408	4.33456	4.64392	4.96232	5.2896	5.62576	5.97096	6.32504	6.68808	7.06008	7.50776	8.0868	8.796	9.66032	10.70976	11.98816	14.41984	16.21648	18.0132	19.80984	20.42056
2.493578	2.713284	2.949492	3.200426	3.461868	3.731524	4.009468	4.295626	4.590146	4.89288	5.203828	5.523138	5.850662	6.186474	6.530574	6.944678	7.48029	8.1363	8.935796	9.906528	11.089048	13.338352	15.000244	16.66221	18.324102	18.889018	19.453934
2.493288	2.710344	2.940932	3.181176	3.428968	3.684376	3.947332	4.217972	4.49616	4.781896	5.075316	5.376284	5.684868	6.001068	6.381596	6.87378	7.4766	8.211272	9.103296	10.189936	12.256864	13.784008	15.31122	16.838364	17.357476	17.876588	18.3957
2.471196	2.681438	2.900484	3.126412	3.359284	3.599038	3.845798	4.09944	4.359964	4.627494	4.901906	5.183262	5.471562	5.818514	6.26727	6.8169	7.486748	8.300064	9.290824	11.175376	12.567772	13.96023	15.352626	15.825934	16.299242	16.77255	17.24592
2.421944	2.619792	2.823856	3.034192	3.250744	3.473624	3.70272	3.938032	4.179672	4.427528	4.681656	4.942056	5.255432	5.66076	6.1572	6.762224	7.496832	8.391712	10.093888	11.351536	12.60924	13.866888	14.294392	14.721896	15.1494	15.57696	16.004464
2.3391	2.5213	2.7091	2.90245	3.10145	3.306	3.5161	3.73185	3.95315	4.18005	4.41255	4.69235	5.05425	5.4975	6.0377	6.6936	7.4926	9.0124	10.1353	11.25825	12.38115	12.76285	13.14455	13.52625	13.908	14.2897	14.2897
2.587791	2.78052	2.979012	3.183216	3.393183	3.608862	3.830253	4.057407	4.290273	4.528953	4.816134	5.187567	5.642487	6.196959	6.870108	7.690188	9.250074	10.402623	11.555172	12.707721	13.099452	13.491234	13.883016	14.274798	14.66658	14.66658	14.66658
2.852668	3.056248	3.265808	3.481244	3.702452	3.92964	4.162652	4.401592	4.646408	4.94104	5.322148	5.788848	6.357728	7.04834	7.8897	9.490052	10.67248	11.854908	13.037336	13.439296	13.841204	14.243164	14.645124	15.047032	15.047032	15.047032	15.047032
3.134261	3.349176	3.57008	3.796973	4.029908	4.268938	4.513904	4.765018	5.067171	5.45794	5.936636	6.520007	7.228246	8.091086	9.732231	10.944871	12.157458	13.370098	13.782279	14.19446	14.606694	15.018875	15.431109	15.431109	15.431109	15.431109	15.431109
3.43332	3.659742	3.89232	4.131162	4.37616	4.627314	4.884678	5.194422	5.595048	6.085746	6.683742	7.409772	8.294292	9.976716	11.219796	12.462876	13.705956	14.128452	14.551002	14.973606	15.396156	15.818706	15.818706	15.818706	15.818706	15.818706	15.818706
3.75023	3.9886	4.233295	4.48437	4.741715	5.005495	5.3229	5.73342	6.23623	6.84904	7.593025	8.499425	10.2234	11.497255	12.771055	14.044855	14.47787	14.91083	15.343845	15.77686	16.209875	16.209875	16.209875	16.209875	16.209875	16.209875	0
4.085704	4.336416	4.593568	4.857216	5.127416	5.452552	5.873056	6.388088	7.015848	7.777952	8.706376	10.472392	11.777248	13.082048	14.386904	14.830424	15.274	15.71752	16.161096	16.604616	16.604616	16.604616	16.604616	16.604616	16.604616	0	0
4.440414	4.703754	4.973706	5.250384	5.583321	6.013956	6.54132	7.184109	7.964496	8.915256	10.723581	12.059775	13.395912	14.732049	15.186168	15.640401	16.094577	16.548753	17.002986	17.002986	17.002986	17.002986	17.002986	17.002986	0	0	0
4.814928	5.091298	5.374512	5.71532	6.156062	6.695984	7.353936	8.15277	9.125952	10.97708	12.344778	13.712534	15.080232	15.54516	16.010088	16.475016	16.939944	17.404872	17.404872	17.404872	17.404872	17.404872	17.404872	0	0	0	0
5.209877	5.499685	5.848434	6.299489	6.851965	7.525273	8.342718	9.338579	11.232833	12.632372	14.03197	15.431568	15.907285	16.383061	16.858778	17.334554	17.81033	17.81033	17.81033	17.81033	17.81033	17.81033	0	0	0	0	0
5.62602	5.98278	6.44418	7.00932	7.69812	8.53434	9.55308	11.49078	12.9225	14.35422	15.78594	16.2726	16.75932	17.24598	17.7327	18.21936	18.21936	18.21936	18.21936	18.21936	18.21936	0	0	0	0	0	0
5.932924	6.390479	6.950909	7.633969	8.463221	9.473471	11.395024	12.814813	14.234602	15.654391	16.136995	16.619659	17.102264	17.584928	18.067532	18.067532	18.067532	18.067532	18.067532	18.067532	0	0	0	0	0	0	0
6.336777	6.892498	7.569818	8.392101	9.393862	11.299267	12.707125	14.114983	15.522841	16.00139	16.479998	16.958547	17.437155	17.915704	17.915704	17.915704	17.915704	17.915704	17.915704	0	0	0	0	0	0	0	0
6.834087	7.505667	8.320982	9.314253	11.203511	12.599438	13.995365	15.391292	15.865785	16.340337	16.814831	17.289383	17.763876	17.763876	17.763876	17.763876	17.763876	17.763876	0	0	0	0	0	0	0	0	0
7.441516	8.249862	9.234644	11.107754	12.49175	13.875746	15.259742	15.73018	16.200676	16.671114	17.14161	17.612048	17.612048	17.612048	17.612048	17.612048	17.612048	0	0	0	0	0	0	0	0	0	0
8.178743	9.155035	11.011998	12.384063	13.756128	15.128193	15.594575	16.061015	16.527398	16.993838	17.46022	17.46022	17.46022	17.46022	17.46022	17.46022	0	0	0	0	0	0	0	0	0	0	0
9.075426	10.916241	12.276375	13.636509	14.996643	15.45897	15.921354	16.383681	16.846065	17.308392	17.308392	17.308392	17.308392	17.308392	17.308392	0	0	0	0	0	0	0	0	0	0	0	0
10.820485	12.168688	13.516891	14.865094	15.323365	15.781693	16.239965	16.698293	17.156564	17.156564	17.156564	17.156564	17.156564	17.156564	0	0	0	0	0	0	0	0	0	0	0	0	0
12.061	13.397272	14.733544	15.18776	15.642032	16.096248	16.55052	17.004736	17.004736	17.004736	17.004736	17.004736	17.004736	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.277654	14.601995	15.052155	15.502371	15.952532	16.402748	16.852908	16.852908	16.852908	16.852908	16.852908	16.852908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.470445	14.91655	15.36271	15.808815	16.254975	16.70108	16.70108	16.70108	16.70108	16.70108	16.70108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.780945	15.223049	15.665099	16.107203	16.549252	16.549252	16.549252	16.549252	16.549252	16.549252	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.083388	15.521382	15.95943	16.397424	16.397424	16.397424	16.397424	16.397424	16.397424	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.377666	15.811658	16.245596	16.245596	16.245596	16.245596	16.245596	16.245596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.663885	16.093768	16.093768	16.093768	16.093768	16.093768	16.093768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.94194	15.94194	15.94194	15.94194	15.94194	15.94194	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.790112	15.790112	15.790112	15.790112	15.790112	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.638284	15.638284	15.638284	15.638284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.486456	15.486456	15.486456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.334628	15.334628	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.1828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
10.92113	11.61358	12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0
11.61358	12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0
12.50931	13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0
13.60634	14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0
14.94339	16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0
16.56666	18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0	0
18.54413	22.30569	25.08484	27.8641	30.64336	31.58804	32.53283	33.47751	34.4223	35.36698	35.36698	35.36698	35.36698	35.36698	35.36698	0	0	0	0	0	0	0	0	0
19.82728	22.29766	24.76815	27.23853	28.07827	28.91801	29.75775	30.5976	31.43734	31.43734	31.43734	31.43734	31.43734	31.43734	0	0	0	0	0	0	0	0	0	0
21.081424	23.41716	25.752792	26.546728	27.340664	28.1346	28.92864	29.722576	29.722576	29.722576	29.722576	29.722576	29.722576	0	0	0	0	0	0	0	0	0	0	0
22.06617	24.267054	25.015186	25.763318	26.51145	27.25968	28.007812	28.007812	28.007812	28.007812	28.007812	28.007812	0	0	0	0	0	0	0	0	0	0	0	0
22.781316	23.483644	24.185972	24.8883	25.59072	26.293048	26.293048	26.293048	26.293048	26.293048	26.293048	0	0	0	0	0	0	0	0	0	0	0	0	0
21.952102	22.608626	23.26515	23.92176	24.578284	24.578284	24.578284	24.578284	24.578284	24.578284	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.03128	21.642	22.2528	22.86352	22.86352	22.86352	22.86352	22.86352	22.86352	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.01885	20.58384	21.148756	21.148756	21.148756	21.148756	21.148756	21.148756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.91488	19.433992	19.433992	19.433992	19.433992	19.433992	19.433992	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.719228	17.719228	17.719228	17.719228	17.719228	17.719228	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.004464	16.004464	16.004464	16.004464	16.004464	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2897	14.2897	14.2897	14.2897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.66658	14.66658	14.66658	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.047032	15.047032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.431109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059670	0.061830	0.064530	0.059130	0.071667	0.069795	0.069795	0.067770	0.065880	0.064530	0.064530	0.065880	0.065205	0.067770	0.071145	0.073710	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705
19	0.057375	0.058995	0.054405	0.055485	0.066555	0.065205	0.064530	0.062640	0.061965	0.061965	0.062640	0.063180	0.063855	0.067230	0.071145	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705	0.178605
20	0.045630	0.046710	0.046710	0.046710	0.056160	0.055620	0.054540	0.053730	0.054405	0.055080	0.056565	0.057780	0.059805	0.062775	0.068445	0.073305	0.076410	0.080730	0.085860	0.091800	0.098820	0.108270	0.118800	0.131895	0.147285	0.164565	0.184005
21	0.041040	0.042255	0.042255	0.042255	0.046710	0.046305	0.045495	0.047655	0.047790	0.048465	0.051300	0.053190	0.055080	0.059670	0.065880	0.068985	0.075330	0.080460	0.085455	0.091935	0.100305	0.109755	0.121365	0.135405	0.151875	0.168480	0.187785
22	0.036585	0.037665	0.036450	0.036585	0.037530	0.037800	0.038205	0.039285	0.041175	0.043335	0.046845	0.049140	0.052110	0.056700	0.063180	0.067230	0.074655	0.080055	0.085455	0.092880	0.101250	0.111645	0.123930	0.138780	0.154305	0.170505	0.189270
23	0.032265	0.033345	0.031860	0.032400	0.032940	0.033615	0.034155	0.035505	0.037665	0.040230	0.043740	0.046980	0.050355	0.055080	0.061560	0.066420	0.071955	0.079650	0.086130	0.093555	0.102465	0.113130	0.125685	0.139860	0.154710	0.170235	0.187920
24	0.027135	0.027810	0.027405	0.027945	0.028755	0.029430	0.030510	0.032265	0.034560	0.037260	0.041445	0.044955	0.048600	0.053865	0.060345	0.065745	0.071280	0.080055	0.086400	0.094365	0.103410	0.113940	0.125820	0.138915	0.152550	0.167130	0.183330
25	0.020250	0.021060	0.021870	0.022680	0.023220	0.024030	0.025785	0.027540	0.029970	0.033075	0.037260	0.040770	0.044955	0.050490	0.056025	0.061290	0.067905	0.074925	0.082350	0.090045	0.097875	0.107460	0.117450	0.128385	0.140265	0.152685	0.166725
26	0.019710	0.020250	0.021330	0.022140	0.022815	0.024165	0.026055	0.028080	0.031050	0.034020	0.038205	0.042255	0.047520	0.053055	0.058725	0.065475	0.072900	0.081270	0.089505	0.098145	0.107055	0.117450	0.128250	0.139860	0.152280	0.166185	0.181845
27	0.018900	0.019710	0.021195	0.021870	0.022950	0.024435	0.026730	0.029295	0.032130	0.035505	0.040095	0.044550	0.050085	0.056430	0.062775	0.070200	0.078840	0.088155	0.096930	0.106920	0.116775	0.127440	0.139590	0.152010	0.165510	0.180900	0.198180
28	0.018225	0.019575	0.021195	0.022545	0.023895	0.025380	0.027945	0.031050	0.034290	0.037260	0.042660	0.047385	0.053055	0.060210	0.067365	0.076005	0.085455	0.095445	0.105030	0.116235	0.126900	0.138375	0.150930	0.164835	0.179820	0.196695	0.215190
29	0.017685	0.019305	0.021870	0.023355	0.024840	0.027000	0.029565	0.033210	0.036450	0.039825	0.045360	0.050490	0.056970	0.064935	0.072765	0.082215	0.092475	0.103410	0.113805	0.125145	0.137295	0.149580	0.163350	0.178605	0.195210	0.213300	0.233955
30	0.017010	0.019170	0.022410	0.024435	0.026325	0.028620	0.031860	0.035370	0.038745	0.042525	0.048465	0.054675	0.062910	0.070200	0.078300	0.088425	0.099630	0.111375	0.122580	0.134595	0.146880	0.161325	0.176580	0.193050	0.211140	0.231390	0.254610
31	0.016740	0.019440	0.023355	0.025920	0.027945	0.030915	0.034155	0.037665	0.041850	0.045765	0.052515	0.060345	0.067905	0.075600	0.084645	0.095580	0.107460	0.119745	0.131625	0.144450	0.157950	0.174015	0.190620	0.208170	0.228555	0.251100	0.276885
32	0.016605	0.019710	0.024435	0.027405	0.030240	0.033075	0.036585	0.040905	0.044685	0.049815	0.057915	0.065205	0.073035	0.081540	0.091125	0.102600	0.114885	0.127710	0.140535	0.154575	0.169560	0.186030	0.205065	0.224775	0.247185	0.272700	0.301590
33	0.016470	0.020115	0.025245	0.028890	0.032130	0.035640	0.039285	0.043605	0.048195	0.053325	0.061830	0.069930	0.078165	0.087885	0.098145	0.109890	0.122580	0.135945	0.149985	0.165375	0.181845	0.199665	0.220725	0.242865	0.267840	0.296325	0.328995
34	0.016470	0.020385	0.026325	0.030780	0.034560	0.038205	0.042390	0.047250	0.052245	0.058185	0.066150	0.074655	0.083700	0.094095	0.104895	0.116775	0.129870	0.143910	0.159435	0.176175	0.193995	0.213840	0.236250	0.262170	0.291195	0.322380	0.359235
35	0.016605	0.021060	0.027810	0.032940	0.037260	0.041445	0.046440	0.051840	0.057645	0.062910	0.070740	0.079650	0.089505	0.100305	0.111645	0.123930	0.137430	0.152550	0.169560	0.187380	0.207360	0.229635	0.254610	0.283365	0.315225	0.351135	0.392175
36	0.015806	0.020432	0.028142	0.033410	0.038165	0.042919	0.048445	0.054741	0.059881	0.066692	0.073759	0.082754	0.093034	0.104599	0.116036	0.128629	0.142892	0.158569	0.175788	0.194549	0.215880	0.239267	0.266381	0.296064	0.330888	0.368667	0.411200
37	0.015250	0.020130	0.028060	0.033916	0.039406	0.044652	0.050752	0.056486	0.063074	0.069296	0.076494	0.085644	0.096258	0.108214	0.120536	0.133712	0.148352	0.164212	0.182268	0.202276	0.224358	0.249246	0.277428	0.309026	0.346480	0.385276	0.429074
38	0.014784	0.019751	0.027605	0.033726	0.039039	0.044583	0.050936	0.056711	0.063410	0.069993	0.077847	0.087549	0.098753	0.111573	0.124163	0.137676	0.152576	0.169208	0.188265	0.209055	0.232386	0.258836	0.288635	0.322130	0.360938	0.400554	0.446292
39	0.014279	0.019293	0.027577	0.033572	0.038913	0.044581	0.050794	0.056571	0.063329	0.070196	0.078589	0.088617	0.100716	0.114450	0.127748	0.141373	0.156960	0.174291	0.194020	0.215929	0.240672	0.268576	0.299641	0.334303	0.372126	0.415072	0.462378
40	0.013838	0.019168	0.027470	0.033518	0.039053	0.044280	0.050430	0.056170	0.062525	0.070008	0.078618	0.089380	0.102295	0.116850	0.130073	0.144320	0.160618	0.178555	0.199158	0.222220	0.248358	0.277365	0.309038	0.344708	0.383760	0.428143	0.477343
41	0.013536	0.019200	0.027552	0.033504	0.038592	0.043872	0.049824	0.055200	0.061440	0.069024	0.078336	0.089568	0.103392	0.118368	0.132384	0.147168	0.163872	0.182592	0.204192	0.228480	0.255456	0.284928	0.317088	0.354048	0.394080	0.439776	0.490944
42	0.013246	0.019064	0.027566	0.033384	0.038306	0.043139	0.048509	0.053700	0.059697	0.067483	0.077507	0.089411	0.103552	0.119662	0.134071	0.149197	0.166560	0.186160	0.208625	0.233595	0.260803	0.290607	0.323453	0.361491	0.402750	0.450006	0.502543
43	0.012865	0.018924	0.026975	0.032702	0.037848	0.042745	0.047974	0.053203	0.059179	0.067147	0.077107	0.088478	0.102339	0.118192	0.132966	0.148487	0.166498	0.186750	0.209741	0.234807	0.262114	0.292326	0.325692	0.364785	0.407115	0.457911	0.511529
44	0.012393	0.018743	0.026240	0.031901	0.036797	0.041846	0.047124	0.052173	0.058293	0.066173	0.076041	0.087210	0.100674	0.115974	0.130968	0.147033	0.165546	0.186125	0.208922	0.233937	0.261477	0.292001	0.325737	0.365900	0.408969	0.462902	0.516911
45	0.011830	0.018480	0.025200	0.030730	0.035560	0.040530	0.045710	0.050890	0.056910	0.064540	0.074410	0.085330	0.098140	0.113190	0.128380	0.144760	0.163380	0.183680	0.206290	0.231280	0.258790	0.289520	0.323610	0.364350	0.407610	0.463960	0.517230
46	0.012696	0.020355	0.027255	0.033258	0.038640	0.044022	0.049887	0.055476	0.061617	0.069828	0.080523	0.092322	0.106053	0.122406	0.139380	0.157527	0.177675	0.199824	0.224595	0.252057	0.282486	0.316710	0.354660	0.399579	0.447258	0.512118	0.570561
47	0.013668	0.022440	0.029308	0.035768	0.041752	0.047940	0.054400	0.060044	0.066776	0.075480	0.087108	0.099960	0.114852	0.132464	0.151300	0.170884	0.192712	0.216988	0.244188	0.274448	0.308244	0.346120	0.388144	0.437376	0.489192	0.564060	0.628728
48	0.014673	0.023517	0.030686	0.037654	0.044354	0.051054	0.058223	0.064923	0.072762	0.082410	0.095944	0.110483	0.126496	0.145122	0.164016	0.185255	0.209174	0.235773	0.265655	0.299222	0.336541	0.378349	0.424579	0.477643	0.534258	0.620621	0.692646
49	0.015576	0.024486	0.032142	0.039468	0.046794	0.054252	0.062238	0.070092	0.079266	0.090024	0.105798	0.122298	0.139326	0.158466	0.177540	0.200772	0.226842	0.256212	0.289278	0.326238	0.367224	0.413028	0.463056	0.520608	0.583044	0.682770	0.763224
50	0.016510	0.025285	0.033410	0.041145	0.049270	0.057395	0.066430	0.075725	0.086320	0.098605	0.116935	0.135460	0.153010	0.172640	0.191815	0.217230	0.245830	0.278265	0.314665	0.355160	0.399815	0.449280	0.503750	0.566735	0.636090	0.751270	0.840905
51	0.017408	0.025984	0.034560	0.042688	0.051776	0.060736	0.070976	0.081920	0.094336	0.108032	0.129024	0.149504	0.167680	0.187904	0.206848	0.234688	0.266240	0.301888	0.341760	0.385856	0.433856	0.487488	0.547328	0.616704	0.693952	0.826624	0.926208
52	0.018270	0.026586	0.035469	0.044163	0.054306	0.064197	0.075663	0.088641	0.103068	0.118188	0.142065	0.164619	0.183519	0.204246	0.223020	0.253764	0.288351	0.327348	0.370692	0.418005	0.469917	0.528570	0.594783	0.671517	0.757260	0.909342	1.019088
53	0.019592	0.028768	0.038750	0.048360	0.059272	0.069936	0.082584	0.096658	0.111910	0.128650	0.153946	0.179056	0.199702	0.220596	0.248806	0.282596	0.320478	0.362948	0.409572	0.460784	0.517514	0.582366	0.656022	0.740838	0.836008	0.999192	1.119286
54	0.020862	0.030988	0.042212	0.052887	0.064782	0.076433	0.090219	0.105286	0.121329	0.139629	0.166591	0.194590	0.215330	0.245952	0.277367	0.314455	0.355508	0.401197	0.451583	0.507398	0.569862	0.641903	0.723643	0.817217	0.922015	1.096048	1.226832
55	0.022260	0.033480	0.046020	0.057840	0.071040	0.083580	0.098460	0.114360	0.131040	0.151320	0.180120	0.211440	0.239760	0.272700	0.309060	0.349260	0.393780	0.443100	0.498060	0.559560	0.628680	0.708300	0.798780	0.901260	1.019280	1.199940	1.340940
56	0.024179	0.036628	0.050394	0.063740	0.077925	0.091451	0.107431	0.124428	0.142084	0.165246	0.197325	0.232757	0.267051	0.303021	0.347369	0.392077	0.440915	0.496216	0.558460	0.628605	0.707367	0.797142	0.898767	1.014876	1.144093	1.342196	1.495711
57	0.026208	0.039939	0.055342	0.070088	0.085670	0.099998	0.117012	0.135280	0.154145	0.180294	0.216054	0.256292	0.295694	0.336350	0.389363	0.438317	0.493003	0.555449	0.626193	0.705893	0.795383	0.895918	1.009169	1.136210	1.277580	1.496500	1.665988
58	0.027869	0.042876	0.061158	0.076820	0.094268	0.107905	0.125651	0.145183	0.165192	0.192942	0.230756	0.272918	0.314841	0.358372	0.417148	0.471517	0.532913	0.603361	0.683039	0.773019	0.873479	0.984719	1.109893	1.249002	1.403951	1.666328	1.855757
59	0.029641	0.046154	0.067419	0.083992	0.103475	0.116305	0.134600	0.155509	0.177131	0.206415	0.246154	0.289753	0.333947	0.380695	0.446272	0.507098	0.576180	0.655360	0.744995	0.845678	0.957469	1.079951	1.216928	1.368517	1.540598	1.855537	2.065813
60	0.031521	0.049415	0.074300	0.091719	0.113642	0.125195	0.144155	0.166730	0.189719	0.220410	0.261707	0.306145	0.352952	0.403670	0.477200	0.545456	0.622955	0.711593	0.811547	0.923352	1.047244	1.180675	1.329689	1.497307	1.690462	2.064981	2.297004
61	0.033332	0.052776	0.081617	0.099997	0.122514	0.139712	0.154310	0.178541	0.202890	0.234745	0.277238	0.322391	0.372035	0.427529	0.510151	0.586390	0.673149	0.771728	0.882245	1.005705	1.141457	1.286075	1.450610	1.637957	1.853317	2.295326	2.550106
62	0.035075	0.056238	0.089722	0.108940	0.136764	0.144840	0.165001	0.190998	0.216582	0.249241	0.292687	0.338609	0.391664	0.452382	0.544934	0.629940	0.726264	0.834909	0.956641	1.091518	1.239483	1.398589	1.582277	1.790194	2.028882	2.547583	2.824471
63	0.039220	0.063034	0.097961	0.121069	0.141767	0.162994	0.186278	0.214796	0.244490	0.276889	0.323341	0.374262	0.433709	0.504857	0.600230	0.694722	0.801209	0.920984	1.054108	1.201402	1.365512	1.543147	1.747418	1.977562	2.241280	2.820930	3.116870
64	0.043636	0.070439	0.106978	0.134543	0.159469	0.183164	0.210026	0.241052	0.273954	0.308088	0.357237	0.414538	0.480461	0.563627	0.660575	0.764855	0.882155	1.012886	1.157810	1.320857	1.504959	1.701964	1.927767	2.181135	2.469752	3.112204	3.425805
65	0.047367	0.076779	0.113886	0.145863	0.174534	0.200241	0.229938	0.262827	0.296628	0.336528	0.394554	0.446196	0.518586	0.612579	0.707712	0.819318	0.943920	1.082316	1.238268	1.416108	1.616007	1.827648	2.069727	2.338767	2.641779	3.332106	3.655467
66	0.064112	0.104423	0.152026	0.197972	0.239343	0.276537	0.315522	0.359346	0.406286	0.473515	0.519063	0.598888	0.695951	0.825767	0.941129	1.088315	1.248098	1.427903	1.632704	1.864621	2.124119	2.399662	2.710808	3.051060	3.429964	4.316064	4.723544
67	0.081906	0.134101	0.191333	0.253675	0.311929	0.353612	0.408508	0.464426	0.539762	0.580277	0.660869	0.758908	0.881183	1.049886	1.179534	1.361888	1.558477	1.782149	2.035021	2.319575	2.636833	2.972560	3.344714	3.748258	4.195602	5.270162	8.606496
68	0.101989	0.167164	0.238264	0.315131	0.386784	0.438608	0.506864	0.576542	0.648432	0.721744	0.821521	0.940100	1.089015	1.292203	1.450598	1.675590	1.916224	2.187984	2.493003	2.834441	3.211666	3.606903	4.040455	4.509794	6.846353	8.257584	8.802225
69	0.126055	0.206380	0.293760	0.387940	0.475745	0.540175	0.624835	0.710430	0.800105	0.890035	1.012095	1.154045	1.332885	1.574880	1.769275	2.047905	2.338605	2.664750	3.028635	3.431535	3.869880	4.328115	5.794824	6.547788	7.421724	8.430300	8.966106
70	0.150432	0.245376	0.349056	0.460608	0.565344	0.642720	0.743712	0.845760	0.952512	1.058592	1.201824	1.364736	1.571328	1.852608	2.085504	2.416608	2.754048	3.130560	3.545664	3.997728	4.555883	5.076435	5.774925	6.534450	7.369440	8.570543	9.096360
71	0.191316	0.311691	0.443301	0.585290	0.718719	0.818015	0.947057	1.075778	1.210919	1.344134	1.522610	1.721737	1.979607	2.332279	2.628669	3.047253	3.465409	3.927435	3.849456	4.320129	4.828188	5.519364	6.244485	7.032102	7.893561	8.676528	9.191097
72	0.243960	0.397440	0.565920	0.747840	0.918960	1.046280	1.210680	1.373400	1.544400	1.710840	1.933080	2.180760	2.507760	2.950200	3.327600	3.857160	3.225648	3.640005	4.086311	4.628550	5.269202	5.957555	6.708566	7.521173	8.405199	8.746367	9.248339
73	0.298554	0.486427	0.693695	0.917125	1.127108	1.283561	1.483071	1.679607	1.885582	2.084057	2.353131	2.652072	3.047989	3.579671	2.622984	3.037608	3.430056	3.853332	4.408068	5.014044	5.675460	6.387444	7.160580	7.994784	8.574300	8.778084	9.266376
74	0.362993	0.591961	0.845044	1.117670	1.372833	1.562299	1.802632	2.036450	2.281495	2.519887	2.847814	3.204571	2.110328	2.473086	2.787350	3.220227	3.619953	4.194818	4.767695	5.390975	6.069984	6.802100	7.593761	8.231033	8.580435	8.769963	9.419314
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	1.737450	1.951350	2.237250	2.614050	2.939700	3.440100	3.942525	4.528500	5.116350	5.753175	6.445725	7.194525	8.000100	8.560950	8.667525	9.332597	10.180915
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	1.944654	2.218417	2.545709	2.917471	3.382249	3.950311	4.498819	5.128489	5.765935	6.455552	7.179597	7.994242	8.653659	9.346674	10.018775	10.899180	11.970525
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	2.248308	2.600948	2.970004	3.384584	3.894696	4.509460	5.105452	5.779420	6.468436	7.212552	7.966320	8.719328	9.634140	10.571828	11.660984	12.727036	14.030360
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	2.632824	3.027717	3.439517	3.899817	4.456967	5.118998	5.764505	6.482840	7.225196	8.025386	8.587967	9.498852	10.460304	11.518758	12.776495	13.997205	15.485436
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	3.061597	3.499111	3.956722	4.465461	5.071220	5.781391	6.477548	7.240464	8.037722	8.665888	9.231992	10.258864	11.265793	12.442045	13.864620	15.236298	16.905196
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	3.534310	4.016903	4.523210	5.083535	5.739573	6.497833	7.246560	8.053800	8.668608	9.329993	9.843353	10.998878	12.049855	13.341083	14.924485	16.443408	18.288605
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	4.053270	4.583592	5.141136	5.755776	6.463314	7.270068	8.072844	8.676096	9.321858	9.961848	10.645206	12.414246	13.701714	15.279654	17.213352	19.217016	20.646132
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	4.620196	5.200390	5.812454	6.484336	7.244844	8.099944	8.687752	9.319677	9.941790	10.787470	11.616038	13.792843	15.311111	17.168814	19.444293	21.921204	22.942724
83	1.096844	2.016528	2.796032	3.850220	4.723292	5.852988	6.772328	7.778700	8.893948	10.114976	5.236831	5.869147	6.538751	7.270607	8.085018	8.708881	9.322869	9.928799	10.753796	11.785457	12.788520	15.133872	16.876928	19.007242	21.615664	24.553911	25.176510
84	1.351200	2.290560	3.099680	4.158560	5.070400	6.264320	7.206720	8.230880	9.361920	10.596480	5.904545	6.591266	7.321473	8.115917	8.699288	9.337037	9.922713	10.728605	11.736029	12.989505	14.203709	16.436228	18.397970	20.793464	23.725901	27.113316	27.346013
85	1.570350	2.502555	3.318760	4.349275	5.265675	6.485705	7.422985	8.433925	9.546510	10.758275	6.625040	7.368480	8.161680	8.732560	9.333120	9.928800	10.711760	11.696560	12.921360	14.441840	15.913760	17.698800	19.873040	22.526160	25.773280	29.597360	29.449280

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.178605	0.200205	0.220833	0.1833	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285
0.200205	0.220833	0.233333	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172
0.205605	0.228285	0.248333	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058
0.208845	0.230445	0.268333	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.209520	0.229365	0.291667	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.206955	0.225180	0.321667	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.201285	0.217755	0.355000	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.182520	0.195615	0.311850	0.2458	0.2613	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853
0.199260	0.213570	0.331830	0.2613	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565
0.216810	0.233415	0.352755	0.278	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821
0.236250	0.255420	0.375300	0.2949	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504
0.257445	0.279450	0.398115	0.3156	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765
0.280665	0.306045	0.426060	0.3495	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207
0.306180	0.335880	0.471825	0.3835	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887
0.334800	0.369090	0.517725	0.4211	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803
0.366255	0.405540	0.568485	0.4627	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957
0.400815	0.444555	0.624645	0.5084	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349
0.437670	0.486405	0.686340	0.533	0.5806	0.6282	0.6759	0.7235	0.7989	0.8742	0.9496	1.0249	1.1003	1.2715	1.4428	1.6141	1.7853	1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952
0.458231	0.509503	0.684905	0.566085	0.612495	0.659003	0.705413	0.778928	0.852345	0.92586	0.999278	1.072793	1.239713	1.40673	1.573748	1.740668	1.907588	2.225048	2.48664	2.707088	2.945183	3.206483	3.490793	3.798308	4.129028	4.48032	4.846238
0.478240	0.531920	0.708332	0.59679	0.642105	0.687325	0.758955	0.83049	0.90212	0.973655	1.045285	1.207925	1.37066	1.533395	1.696035	1.858675	2.167995	2.42288	2.637675	2.869665	3.124265	3.401285	3.700915	4.023155	4.36544	4.721975	5.089815
0.497459	0.553707	0.725571	0.625208	0.669238	0.738983	0.808635	0.87838	0.948033	1.017778	1.176138	1.33459	1.493043	1.651403	1.809763	2.110943	2.35912	2.568263	2.794148	3.042048	3.311778	3.603523	3.917283	4.25056	4.597713	4.955873	5.32504
0.515788	0.574866	0.736731	0.65115	0.71901	0.78678	0.85464	0.92241	0.99027	1.14435	1.29852	1.45269	1.60677	1.76085	2.05389	2.29536	2.49885	2.71863	2.95983	3.22227	3.50613	3.81141	4.13568	4.47345	4.82193	5.18112	5.55093
0.533000	0.594705	0.741588	0.699038	0.764925	0.8309	0.896788	0.962763	1.112563	1.26245	1.412338	1.562138	1.711938	1.996838	2.2316	2.429438	2.643113	2.877613	3.132763	3.408738	3.705538	4.0208	4.349188	4.687988	5.0372	5.396738	5.766775
0.548736	0.612384	0.766944	0.74307	0.80716	0.871165	0.935255	1.080775	1.22638	1.371985	1.517505	1.663025	1.939785	2.16784	2.360025	2.567595	2.795395	3.043255	3.311345	3.599665	3.90592	4.224925	4.554045	4.89328	5.242545	5.60201	5.971505
0.561881	0.626948	0.782409	0.78342	0.845543	0.907748	1.048988	1.19031	1.331633	1.472873	1.614113	1.882733	2.10408	2.290613	2.492078	2.713178	2.953748	3.213953	3.493793	3.79104	4.100663	4.420103	4.74936	5.088353	5.437245	5.795873	6.164235
0.571704	0.636942	0.788168	0.81992	0.88024	1.0172	1.15424	1.29128	1.42824	1.5652	1.82568	2.04032	2.2212	2.41656	2.63096	2.86424	3.11656	3.38792	3.67616	3.9764	4.28616	4.60544	4.93416	5.27248	5.62024	5.97744	6.34416
0.576734	0.642218	0.784049	0.852733	0.985413	1.11817	1.250928	1.383608	1.516288	1.768628	1.97656	2.151788	2.341043	2.548743	2.774733	3.019168	3.282048	3.56128	3.852138	4.152218	4.46152	4.779968	5.107715	5.444608	5.790645	6.145905	6.510388
0.576660	0.642530	0.770210	0.953625	1.0821	1.210575	1.338975	1.467375	1.711575	1.9128	2.082375	2.265525	2.466525	2.685225	2.921775	3.176175	3.4464	3.727875	4.018275	4.3176	4.625775	4.94295	5.268975	5.60385	5.94765	6.300375	6.66195
0.636249	0.709734	0.877335	1.074886	1.202505	1.330049	1.457593	1.700165	1.900048	2.068493	2.250422	2.450082	2.667324	2.902297	3.155001	3.423424	3.703023	3.991487	4.288816	4.594937	4.909997	5.233849	5.566491	5.907999	6.258373	6.617537	6.985642
0.701964	0.784176	0.981104	1.194434	1.321122	1.44781	1.688754	1.887296	2.05461	2.235318	2.433638	2.649422	2.882818	3.133826	3.400448	3.67817	3.964698	4.260032	4.564098	4.877044	5.198722	5.529132	5.868348	6.21637	6.573124	6.938758	7.363888
0.774453	0.866243	1.081447	1.312196	1.438028	1.677344	1.874544	2.040728	2.220215	2.417195	2.631521	2.86334	3.112652	3.377472	3.653318	3.93791	4.231248	4.53326	4.844091	5.163596	5.491773	5.828697	6.174368	6.528711	6.891875	7.314132	7.862516
0.854370	0.956472	1.178298	1.428245	1.665933	1.861792	2.026845	2.205111	2.400751	2.613619	2.843861	3.091477	3.354496	3.628465	3.911121	4.202464	4.502421	4.811138	5.128469	5.454414	5.789046	6.132365	6.484298	6.844991	7.264376	7.809029	8.477271
0.942175	1.055015	1.271725	1.654523	1.84904	2.012963	2.190008	2.384308	2.595718	2.824383	3.070303	3.33152	3.603613	3.884333	4.17368	4.471583	4.778185	5.093343	5.417055	5.749395	6.090363	6.439885	6.798108	7.21462	7.755543	8.419208	9.228743
1.037824	1.161472	1.460544	1.836288	1.99908	2.174904	2.367864	2.577816	2.804904	3.049128	3.308544	3.57876	3.857544	4.144896	4.440744	4.745232	5.058216	5.379696	5.709744	6.04836	6.395472	6.751224	7.164864	7.702056	8.361144	9.165096	10.141272
1.141182	1.276128	1.606752	1.985198	2.159801	2.351421	2.559915	2.785426	3.027954	3.285568	3.553908	3.830756	4.116112	4.409906	4.712279	5.02309	5.342337	5.670093	6.006358	6.351059	6.704341	7.115108	7.64857	8.303081	9.10145	10.070847	11.251884
1.252338	1.397914	1.721430	2.144697	2.334977	2.542013	2.765947	3.006779	3.262592	3.529055	3.803967	4.087328	4.379067	4.679326	4.987963	5.304978	5.630442	5.964355	6.306646	6.657457	7.065352	7.595083	8.245017	9.037803	10.000421	11.173199	13.43959
1.370243	1.526647	1.842627	2.318534	2.524112	2.746469	2.985605	3.239616	3.504203	3.777179	4.058544	4.348229	4.646373	4.952837	5.267619	5.590791	5.922353	6.262233	6.610574	7.015596	7.541597	8.186954	8.974157	9.929996	11.094515	13.344945	15.007688
1.494720	1.665120	1.973220	2.50621	2.72699	2.96443	3.21664	3.47935	3.75039	4.02976	4.31739	4.61342	4.91771	5.23026	5.55114	5.88035	6.21782	6.56369	6.96584	7.48811	8.12889	8.91051	9.85957	11.01583	13.2503	14.90125	16.5522
1.665865	1.857146	2.142810	2.921775	3.176175	3.4464	3.727875	4.018275	4.3176	4.625775	4.94295	5.268975	5.60385	5.94765	6.300375	6.66195	7.032525	7.4634	8.022975	8.709525	9.546975	10.563825	11.802675	14.19675	15.965625	17.7345	19.503375
1.856610	2.069859	2.325733	3.38792	3.67616	3.9764	4.28616	4.60544	4.93416	5.27248	5.62024	5.97744	6.34416	6.7204	7.10608	7.50136	7.96096	8.55784	9.29016	10.18344	11.26808	12.58952	15.1432	17.03	18.9168	20.8036	21.44496
2.067814	2.304168	2.521883	3.90592	4.224925	4.554045	4.89328	5.242545	5.60201	5.971505	6.35103	6.74067	7.140425	7.55021	7.970195	8.45852	9.092705	9.870795	10.819905	11.972335	13.376365	16.08965	18.094375	20.0991	22.103825	22.78527	23.466715
2.300384	2.560912	2.729549	4.47345	4.82193	5.18112	5.55093	5.93154	6.32277	6.72462	7.13718	7.56045	7.99434	8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873
2.555097	2.839379	2.945021	5.089815	5.46896	5.859315	6.26107	6.674035	7.09821	7.53369	7.980475	8.43847	8.907865	9.45364	10.162435	11.032065	12.092835	13.380845	14.950055	17.98255	20.223125	22.4637	24.704275	25.46589	26.227505	26.989215	27.75083
2.831186	3.136437	3.166401	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131
3.125647	3.450579	3.393634	6.476085	6.92013	7.376565	7.84539	8.32671	8.820525	9.32673	9.845535	10.44876	11.232165	12.193335	13.365765	14.789355	16.523745	19.87545	22.351875	24.8283	27.304725	28.14651	28.988295	29.830185	30.67197	31.513755	31.513755
3.436860	3.782251	3.626608	7.24966	7.72783	8.21898	8.72322	9.24055	9.77086	10.31437	10.94632	11.76703	12.77397	14.00223	15.49361	17.31059	20.8219	23.41625	26.0106	28.60495	29.48682	30.36869	31.25067	32.13254	33.01441	33.01441	33.01441
3.765095	4.131658	3.865387	8.079095	8.59257	9.11973	9.660575	10.21499	10.783205	11.44388	12.301895	13.354605	14.638695	16.197865	18.097435	21.76835	24.480625	27.1929	29.905175	30.82713	31.749085	32.671155	33.59311	34.515065	34.515065	34.515065	34.515065
4.005504	4.383984	4.004421	8.96616	9.51624	10.0806	10.65912	11.25204	11.94144	12.83676	13.93524	15.27516	16.90212	18.88428	22.7148	25.545	28.3752	31.2054	32.16744	33.12948	34.09164	35.05368	36.01572	36.01572	36.01572	36.01572	36.01572
5.140637	9.546075	8.629929	9.159381	9.702578	10.259403	10.830089	11.493636	12.355382	13.412669	14.702342	16.268291	18.17612	21.862995	24.587063	27.31113	30.035198	30.961161	31.887125	32.813204	33.739167	34.665131	34.665131	34.665131	34.665131	34.665131	34.665131
9.174150	9.757233	8.802522	9.324555	9.859686	10.408137	11.045832	11.874003	12.890097	14.129523	15.634461	17.467959	21.01119	23.629125	26.24706	28.864995	29.754882	30.644769	31.534767	32.424654	33.314541	33.314541	33.314541	33.314541	33.314541	33.314541	0
9.361670	9.936024	8.946533	9.459969	9.986186	10.598028	11.392625	12.367526	13.556705	15.000632	16.759799	20.159385	22.671188	25.18299	27.694793	28.548603	29.402414	30.256331	31.110141	31.963952	31.963952	31.963952	31.963952	31.963952	31.963952	0	0
9.516192	10.080558	9.060252	9.564234	10.150224	10.911246	11.844954	12.983886	14.366802	16.051638	19.30758	21.71325	24.11892	26.52459	27.342324	28.160058	28.977894	29.795628	30.613362	30.613362	30.613362	30.613362	30.613362	30.613362	0	0	0
9.635828	10.188848	9.142283	9.70242	10.429868	11.322383	12.411068	13.732973	15.343478	18.455775	20.755313	23.05485	25.354388	26.136045	26.917703	27.699458	28.481115	29.262773	29.262773	29.262773	29.262773	29.262773	29.262773	0	0	0	0
9.718593	10.259202	10.923501	11.742552	12.747417	13.973064	15.461343	17.274564	20.778525	23.367459	25.956393	28.54542	29.425386	30.305445	31.185504	32.065563	32.945622	32.945622	32.945622	32.945622	32.945622	32.945622	0	0	0	0	0
9.762789	10.504076	11.127548	12.079808	13.241193	14.651618	16.369845	19.690277	22.143674	24.597071	27.050379	27.884315	28.718339	29.552274	30.38621	31.220234	31.220234	31.220234	31.220234	31.220234	31.220234	0	0	0	0	0	0
9.962277	10.886319	11.421648	12.519864	13.853364	15.478008	18.617592	20.937252	23.256996	25.576656	26.365164	27.153672	27.942264	28.730772	29.51928	29.51928	29.51928	29.51928	29.51928	29.51928	0	0	0	0	0	0	0
10.285394	11.354999	11.805114	13.062566	14.594451	17.554793	19.742076	21.92936	24.116643	24.860127	25.603611	26.347175	27.090659	27.834222	27.834222	27.834222	27.834222	27.834222	27.834222	0	0	0	0	0	0	0	0
11.231665	12.525794	12.907950	14.421675	17.346975	19.5084	21.66975	23.831175	24.5658	25.300575	26.035275	26.769975	27.50475	27.50475	27.50475	27.50475	27.50475	27.50475	0	0	0	0	0	0	0	0	0
13.272145	14.853795	16.399733	19.726187	22.18409	24.641917	27.099744	27.935227	28.77071	29.606193	30.441676	31.277159	31.277159	31.277159	31.277159	31.277159	31.277159	0	0	0	0	0	0	0	0	0	0
15.628640	17.586476	21.762600	24.474204	27.185732	29.897336	30.818988	31.740716	32.66252	33.584248	34.505976	34.505976	34.505976	34.505976	34.505976	34.505976	0	0	0	0	0	0	0	0	0	0	0
17.305065	19.530527	28.031589	30.393297	31.969197	33.642635	35.419959	37.305684	38.465807	39.521507	39.521507	39.521507	39.521507	39.521507	39.521507	0	0	0	0	0	0	0	0	0	0	0	0
18.940999	21.427637	31.104689	32.717454	34.430088	36.248982	38.178833	40.228342	42.402899	44.180444	44.180444	44.180444	44.180444	44.180444	0	0	0	0	0	0	0	0	0	0	0	0	0
20.535253	23.276815	33.472715	35.224835	37.085765	39.060155	41.156995	43.38171	45.742593	48.246308	49.50142	49.50142	49.50142	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.393176	24.531936	36.027030	37.930308	39.94965	42.09426	44.369598	46.784244	49.344984	52.06149	54.441894	54.441894	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.200216	25.748393	38.782533	40.847318	43.040059	45.366563	47.835545	50.453756	53.231321	56.118708	56.118708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.954897	26.925096	41.753159	43.994547	46.372684	48.896339	51.572622	54.411803	56.837577	56.837577	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.655983	28.061115	44.957648	47.387804	49.966704	52.701584	54.06644	54.06644	54.06644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.301920	29.155280	48.412000	51.04664	52.49456	52.49456	52.49456	52.49456	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662	14.9756
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	11.7072	12.585072	13.662	14.9756	16.5707
1.9565	2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369
2.2821	2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929
2.5504	2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875
2.7765	3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646
3.0207	3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045
3.2887	3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062
3.5803	3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079
3.8957	4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097
4.2349	4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114
4.5952	4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131
4.9705	5.3577	5.7568	6.1677	6.5906	7.0253	7.4718	7.9302	8.4005	8.8826	9.3767	9.9512	10.6973	11.6127	12.7293	14.0851	15.7369	18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131
5.223758	5.61288	6.013508	6.425835	6.849668	7.285005	7.731945	8.190488	8.660535	9.142283	9.70242	10.429868	11.322383	12.411068	13.732973	15.343478	18.455775	20.755313	23.05485	25.354388	26.136045	26.917703	27.699458	28.481115	29.262773	29.262773	29.262773
5.46896	5.859315	6.26107	6.674035	7.09821	7.53369	7.980475	8.43847	8.907865	9.45364	10.162435	11.032065	12.092835	13.380845	14.950055	17.98255	20.223125	22.4637	24.704275	25.46589	26.227505	26.989215	27.75083	28.512445	28.512445	28.512445	28.512445
5.705123	6.096305	6.498403	6.911415	7.335435	7.770463	8.216405	8.673448	9.20486	9.895003	10.741748	11.774603	13.028718	14.556633	17.509325	19.690938	21.87255	24.054163	24.795735	25.537308	26.278973	27.020545	27.762118	27.762118	27.762118	27.762118	27.762118
5.93154	6.32277	6.72462	7.13718	7.56045	7.99434	8.43903	8.95608	9.62757	10.45143	11.45637	12.67659	14.16321	17.0361	19.15875	21.2814	23.40405	24.12558	24.84711	25.56873	26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179
6.147138	6.537825	6.938925	7.350438	7.772275	8.204613	8.7073	9.360138	10.161113	11.138138	12.324463	13.769788	16.562875	18.626563	20.69025	22.753938	23.455425	24.156913	24.858488	25.559975	26.261463	26.261463	26.261463	26.261463	26.261463	26.261463	0
6.35103	6.74067	7.140425	7.55021	7.970195	8.45852	9.092705	9.870795	10.819905	11.972335	13.376365	16.08965	18.094375	20.0991	22.103825	22.78527	23.466715	24.148245	24.82969	25.511135	25.511135	25.511135	25.511135	25.511135	25.511135	0	0
6.542415	6.930413	7.328145	7.735778	8.20974	8.825273	9.580478	10.501673	11.620208	12.982943	15.616425	17.562188	19.50795	21.453713	22.115115	22.776518	23.438003	24.099405	24.760808	24.760808	24.760808	24.760808	24.760808	24.760808	0	0	0
6.7204	7.10608	7.50136	7.96096	8.55784	9.29016	10.18344	11.26808	12.58952	15.1432	17.03	18.9168	20.8036	21.44496	22.08632	22.72776	23.36912	24.01048	24.01048	24.01048	24.01048	24.01048	24.01048	0	0	0	0
6.884015	7.266943	7.71218	8.290408	8.999843	9.865208	10.915953	12.196098	14.669975	16.497813	18.32565	20.153488	20.774805	21.396123	22.017518	22.638835	23.260153	23.260153	23.260153	23.260153	23.260153	23.260153	0	0	0	0	0
7.032525	7.4634	8.022975	8.709525	9.546975	10.563825	11.802675	14.19675	15.965625	17.7345	19.503375	20.10465	20.705925	21.307275	21.90855	22.509825	22.509825	22.509825	22.509825	22.509825	22.509825	0	0	0	0	0	0
7.413644	7.969489	8.651462	9.483329	10.4934	11.723991	14.102105	15.859188	17.61627	19.373353	19.970619	20.567886	21.165227	21.762493	22.35976	22.35976	22.35976	22.35976	22.35976	22.35976	0	0	0	0	0	0	0
7.916002	8.593398	9.419682	10.422974	11.645306	14.00746	15.75275	17.49804	19.24333	19.836588	20.429846	21.023178	21.616436	22.209694	22.209694	22.209694	22.209694	22.209694	22.209694	0	0	0	0	0	0	0	0
8.535335	9.356036	10.352549	11.566622	13.912815	15.646313	17.37981	19.113308	19.702557	20.291807	20.88113	21.470379	22.059629	22.059629	22.059629	22.059629	22.059629	22.059629	0	0	0	0	0	0	0	0	0
9.292389	10.282123	11.487937	13.81817	15.539875	17.26158	18.983285	19.568526	20.153767	20.739081	21.324322	21.909563	21.909563	21.909563	21.909563	21.909563	21.909563	0	0	0	0	0	0	0	0	0	0
10.211698	11.409253	13.723525	15.433438	17.14335	18.853263	19.434495	20.015728	20.597033	21.178265	21.759498	21.759498	21.759498	21.759498	21.759498	21.759498	0	0	0	0	0	0	0	0	0	0	0
11.330568	13.62888	15.327	17.02512	18.72324	19.300464	19.877688	20.454984	21.032208	21.609432	21.609432	21.609432	21.609432	21.609432	21.609432	0	0	0	0	0	0	0	0	0	0	0	0
13.534235	15.220563	16.90689	18.593218	19.166433	19.739649	20.312936	20.886151	21.459367	21.459367	21.459367	21.459367	21.459367	21.459367	0	0	0	0	0	0	0	0	0	0	0	0	0
15.114125	16.78866	18.463195	19.032402	19.601609	20.170887	20.740094	21.309301	21.309301	21.309301	21.309301	21.309301	21.309301	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.67043	18.333173	18.898371	19.46357	20.028839	20.594037	21.159236	21.159236	21.159236	21.159236	21.159236	21.159236	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.20315	18.76434	19.32553	19.88679	20.44798	21.00917	21.00917	21.00917	21.00917	21.00917	21.00917	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.10465	20.705925	21.307275	21.90855	22.509825	22.509825	22.509825	22.509825	22.509825	22.509825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.08632	22.72776	23.36912	24.01048	24.01048	24.01048	24.01048	24.01048	24.01048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.148245	24.82969	25.511135	25.511135	25.511135	25.511135	25.511135	25.511135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.29026	27.01179	27.01179	27.01179	27.01179	27.01179	27.01179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.512445	28.512445	28.512445	28.512445	28.512445	28.512445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.513755	31.513755	31.513755	31.513755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.01441	33.01441	33.01441	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.515065	34.515065	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.01572	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	11.7072	12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0
11.7072	12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0
12.585072	13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0
13.662	14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0
14.9756	16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0
16.5707	18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0	0
18.514	22.269398	25.0441	27.8188	30.593551	31.5367	32.4799	33.4231	34.3663	35.3095	35.3095	35.3095	35.3095	35.3095	35.3095	0	0	0	0	0	0	0	0	0
18.929	21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0
21.2875	23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0
23.646	26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0
26.0045	26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0
26.8062	27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.6079	28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.4097	29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.2114	30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.0131	30.0131	30.0131	30.0131	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.262773	29.262773	29.262773	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.512445	28.512445	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.762118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.036000	0.036000	0.024300	0.021600	0.017500	0.016500	0.016000	0.014400	0.013900	0.013900	0.014400	0.017000	0.019600	0.023700	0.034000	0.043800	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300
1	0.023700	0.022200	0.019600	0.017000	0.013900	0.011900	0.011900	0.011900	0.012900	0.014400	0.017000	0.019600	0.023700	0.034000	0.041200	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700
2	0.017500	0.018100	0.016000	0.013400	0.011900	0.011900	0.011900	0.012900	0.014400	0.017000	0.019600	0.023700	0.031900	0.041200	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200
3	0.017000	0.014400	0.012900	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.023700	0.031400	0.038100	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700
4	0.014400	0.012300	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.022700	0.031400	0.038100	0.054200	0.063300	0.068333	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700
5	0.011900	0.011900	0.011900	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.031400	0.038100	0.054200	0.061600	0.066700	0.070000	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200
6	0.011300	0.011300	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.029800	0.038100	0.054200	0.061600	0.065600	0.068900	0.070833	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700
7	0.009800	0.010800	0.012900	0.014400	0.017000	0.019600	0.022200	0.029300	0.037100	0.051800	0.061600	0.065600	0.068400	0.070200	0.070833	0.071667	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800
8	0.009800	0.010800	0.013400	0.016500	0.019100	0.022200	0.029300	0.037100	0.051800	0.060400	0.065600	0.068400	0.070200	0.065800	0.070500	0.071600	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300
9	0.010300	0.011900	0.015400	0.018500	0.022200	0.029300	0.037100	0.051800	0.060400	0.065000	0.068400	0.070200	0.065800	0.067900	0.068900	0.070000	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900
10	0.010800	0.013900	0.017500	0.021600	0.029300	0.037100	0.051800	0.060400	0.065000	0.067800	0.070200	0.065800	0.067900	0.068500	0.066900	0.067900	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600
11	0.013400	0.016500	0.020600	0.029300	0.037100	0.051800	0.060400	0.065000	0.067800	0.070200	0.065800	0.067900	0.068500	0.065800	0.064300	0.065400	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800
12	0.016000	0.020600	0.029300	0.037100	0.051300	0.060400	0.065000	0.067800	0.069500	0.065800	0.067900	0.068500	0.065800	0.063300	0.061300	0.062800	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800	0.083900
13	0.019600	0.029300	0.037100	0.051300	0.058100	0.063800	0.067300	0.068900	0.062800	0.064800	0.065800	0.065800	0.063300	0.060800	0.059300	0.061300	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800	0.083900	0.092200
14	0.028300	0.037100	0.051300	0.058100	0.061600	0.066100	0.068400	0.062300	0.061800	0.062800	0.062800	0.062800	0.060300	0.058700	0.058200	0.059700	0.058200	0.057700	0.057700	0.058200	0.059700	0.061800	0.064300	0.067900	0.072600	0.077800	0.083900	0.092200	0.101400
15	0.034800	0.048400	0.054900	0.058100	0.060800	0.063000	0.057900	0.057500	0.056500	0.056500	0.056100	0.056100	0.054100	0.053600	0.053600	0.054600	0.054100	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800
16	0.048400	0.054900	0.058100	0.060800	0.063000	0.056500	0.057000	0.055600	0.054600	0.053600	0.053100	0.052700	0.052200	0.052700	0.052700	0.054100	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300
17	0.054900	0.058100	0.060800	0.063000	0.056100	0.055000	0.055000	0.053600	0.052200	0.050800	0.049800	0.050800	0.050200	0.051300	0.052700	0.054100	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300	0.132300
18	0.054400	0.057100	0.058700	0.053600	0.053100	0.051700	0.051700	0.050200	0.048800	0.047800	0.047800	0.048800	0.048300	0.050200	0.052700	0.054600	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300	0.132300	0.148300
19	0.052300	0.054400	0.049300	0.050200	0.049300	0.048300	0.047800	0.046400	0.045900	0.045900	0.046400	0.046800	0.047300	0.049800	0.052700	0.056100	0.057900	0.060400	0.063800	0.068100	0.072900	0.078700	0.086400	0.095200	0.105800	0.118300	0.132300	0.148300	0.165600
20	0.045500	0.047200	0.043200	0.043800	0.043300	0.042800	0.041900	0.041100	0.041400	0.041800	0.043000	0.044000	0.045400	0.047700	0.051800	0.055600	0.057800	0.061000	0.065000	0.069300	0.074600	0.081700	0.089700	0.099400	0.111000	0.123900	0.138600	0.154800	0.171800
21	0.038300	0.039700	0.037000	0.037700	0.037800	0.037300	0.036400	0.037800	0.037600	0.038000	0.040300	0.041700	0.043100	0.046400	0.051300	0.053600	0.058400	0.062300	0.066300	0.071000	0.077400	0.084600	0.093500	0.104100	0.116800	0.129400	0.144100	0.160100	0.176500
22	0.030800	0.032300	0.030900	0.031600	0.032100	0.032100	0.032100	0.032600	0.033600	0.035200	0.038000	0.039800	0.042000	0.045600	0.050600	0.053700	0.059600	0.063500	0.067900	0.073800	0.080200	0.088200	0.097800	0.109300	0.121400	0.134000	0.148500	0.164200	0.179700
23	0.028000	0.029300	0.028800	0.029400	0.030000	0.030300	0.030300	0.030800	0.032100	0.033900	0.036900	0.039600	0.042100	0.045800	0.050900	0.054800	0.059200	0.065200	0.070700	0.076600	0.083700	0.092100	0.102100	0.113300	0.125200	0.137500	0.151500	0.166700	0.181300
24	0.025200	0.026300	0.026600	0.027400	0.028400	0.028700	0.029000	0.029800	0.030900	0.033000	0.036600	0.039500	0.042300	0.046600	0.051800	0.056300	0.060800	0.067800	0.073400	0.079900	0.087400	0.096100	0.105800	0.116600	0.127800	0.139600	0.152900	0.167500	0.181200
25	0.020700	0.021900	0.023400	0.024500	0.025000	0.025600	0.026500	0.027400	0.028500	0.031000	0.034600	0.037700	0.041000	0.045800	0.050400	0.054800	0.060200	0.066000	0.073000	0.079500	0.086300	0.094400	0.103100	0.112300	0.122600	0.133000	0.145000	0.158400	0.169900
26	0.020300	0.021100	0.022800	0.023800	0.024800	0.025700	0.026800	0.027900	0.029700	0.032100	0.035900	0.039200	0.043700	0.048400	0.053100	0.058700	0.065000	0.072000	0.079800	0.087100	0.094900	0.103700	0.113100	0.123100	0.133700	0.145500	0.158900	0.173600	0.186300
27	0.019700	0.020700	0.022600	0.023600	0.024800	0.026000	0.027600	0.029100	0.030800	0.033700	0.037700	0.041600	0.046300	0.051800	0.057000	0.063500	0.070900	0.078700	0.086800	0.095600	0.104100	0.113400	0.123700	0.134500	0.146100	0.159200	0.173900	0.189800	0.204300
28	0.019100	0.020700	0.022600	0.024300	0.025800	0.027000	0.028700	0.031000	0.033100	0.035600	0.040400	0.044400	0.049300	0.055600	0.061600	0.069100	0.077300	0.085800	0.094700	0.104400	0.113800	0.123700	0.134600	0.146600	0.159600	0.174000	0.189800	0.207600	0.224500
29	0.018800	0.020500	0.023400	0.025300	0.026800	0.028600	0.030600	0.033300	0.035300	0.038300	0.043100	0.047700	0.053400	0.060300	0.067100	0.075400	0.084200	0.093700	0.103300	0.113200	0.123800	0.134600	0.146500	0.159800	0.174100	0.189600	0.207300	0.227400	0.246600
30	0.018100	0.020400	0.024100	0.026300	0.028300	0.030500	0.033000	0.035500	0.037800	0.041200	0.046500	0.052100	0.059300	0.065700	0.072800	0.081700	0.091500	0.101700	0.112000	0.122600	0.133400	0.146100	0.159400	0.173700	0.189400	0.206700	0.226700	0.249000	0.271200
31	0.018100	0.020900	0.025000	0.027800	0.030200	0.032900	0.035300	0.038000	0.041000	0.044600	0.050700	0.057900	0.064500	0.071300	0.079300	0.089100	0.099400	0.110200	0.121300	0.132600	0.144600	0.158500	0.173100	0.188500	0.206200	0.225600	0.247900	0.273000	0.298800
32	0.018000	0.021400	0.026300	0.029600	0.032500	0.035200	0.037900	0.041200	0.044100	0.048900	0.056400	0.063000	0.069900	0.077700	0.086200	0.096300	0.107300	0.118600	0.130500	0.142900	0.156200	0.170700	0.187500	0.204700	0.224400	0.246300	0.271400	0.299800	0.329700
33	0.018000	0.021900	0.027200	0.031100	0.034500	0.037800	0.040700	0.044100	0.047900	0.052700	0.060600	0.068100	0.075400	0.084400	0.093700	0.104200	0.115600	0.127500	0.140300	0.154100	0.168800	0.184500	0.203200	0.222600	0.244500	0.269100	0.297600	0.329700	0.363700
34	0.018200	0.022300	0.028400	0.033100	0.037100	0.040700	0.043900	0.048000	0.052400	0.058100	0.065400	0.073300	0.081700	0.091400	0.101000	0.111900	0.123700	0.136400	0.150500	0.165700	0.181600	0.199300	0.219100	0.242000	0.267400	0.294600	0.326700	0.362500	0.400300
35	0.018400	0.023100	0.030200	0.035400	0.039900	0.044100	0.048300	0.052900	0.058000	0.063200	0.070600	0.079000	0.088100	0.098300	0.108900	0.119900	0.132400	0.146100	0.161500	0.177800	0.195700	0.215700	0.237800	0.263300	0.291300	0.322800	0.358700	0.397800	0.439900
36	0.018016	0.023037	0.031209	0.036722	0.041940	0.046764	0.051686	0.057199	0.061925	0.068718	0.075610	0.084372	0.094217	0.105243	0.116171	0.127985	0.141276	0.155846	0.171795	0.189516	0.208911	0.230373	0.255182	0.281961	0.313366	0.347135	0.385038	0.426387	0.471477
37	0.017830	0.023062	0.031977	0.038372	0.044380	0.049904	0.055718	0.060853	0.067249	0.073547	0.080621	0.089729	0.100388	0.112016	0.124032	0.136629	0.150873	0.165990	0.183238	0.202327	0.223258	0.246514	0.272870	0.302328	0.336921	0.372290	0.412310	0.456593	0.504946
38	0.017735	0.023361	0.032324	0.039189	0.045291	0.051394	0.057496	0.063026	0.069796	0.076661	0.084671	0.094587	0.106125	0.119188	0.131869	0.145313	0.160093	0.176398	0.195086	0.215586	0.238280	0.263738	0.292438	0.324476	0.361281	0.398372	0.441184	0.488573	0.540539
39	0.017728	0.023544	0.033205	0.040240	0.046619	0.052903	0.059188	0.065097	0.072226	0.079636	0.088547	0.099147	0.111997	0.126442	0.140325	0.154301	0.170247	0.187881	0.207861	0.230091	0.254948	0.282713	0.313573	0.347623	0.384486	0.425946	0.471626	0.522466	0.578652
40	0.017712	0.024170	0.034409	0.041513	0.048339	0.054428	0.060977	0.066974	0.074077	0.082379	0.091881	0.103874	0.117988	0.134132	0.148338	0.163467	0.180718	0.199629	0.221308	0.245662	0.272691	0.302580	0.335052	0.371214	0.410605	0.454885	0.503870	0.558758	0.619274
41	0.017868	0.025124	0.035645	0.043173	0.049704	0.055962	0.062583	0.068569	0.075825	0.084623	0.095507	0.108477	0.124259	0.141583	0.157183	0.173509	0.192103	0.212601	0.236274	0.262758	0.291782	0.323255	0.357449	0.396359	0.438262	0.485699	0.538395	0.597350	0.662110
42	0.018276	0.025943	0.037176	0.044842	0.051261	0.057413	0.063653	0.069894	0.077115	0.086743	0.098867	0.113310	0.130426	0.149594	0.166532	0.184095	0.204154	0.226619	0.252205	0.280733	0.311312	0.344476	0.380760	0.422571	0.467503	0.518496	0.575018	0.638047	0.706781
43	0.018484	0.026981	0.038106	0.046165	0.053173	0.059568	0.066226	0.072796	0.080417	0.090666	0.103368	0.117910	0.135430	0.155490	0.173623	0.192545	0.214532	0.238885	0.266479	0.296351	0.328500	0.363803	0.402347	0.447373	0.495728	0.553282	0.613550	0.680389	0.752396
44	0.018845	0.028052	0.039067	0.047500	0.054470	0.061526	0.068582	0.075466	0.083813	0.094483	0.107821	0.122879	0.140864	0.161344	0.180877	0.201615	0.225451	0.251610	0.280437	0.311845	0.346179	0.383611	0.424743	0.473533	0.525249	0.589873	0.653722	0.723508	0.799405
45	0.019013	0.029322	0.039800	0.048334	0.055855	0.063122	0.070727	0.078416	0.087204	0.098189	0.112470	0.128187	0.146270	0.167648	0.188689	0.211250	0.236854	0.264232	0.294483	0.327945	0.364280	0.404333	0.448442	0.500916	0.556010	0.627835	0.694421	0.767852	0.848549
46	0.020592	0.032611	0.043538	0.052952	0.061272	0.069425	0.078082	0.086403	0.095397	0.107332	0.122965	0.140111	0.159695	0.183061	0.206931	0.232062	0.259883	0.289973	0.323424	0.360154	0.400582	0.445465	0.494802	0.552881	0.613817	0.696859	0.769898	0.851258	0.941444
47	0.022405	0.036366	0.047234	0.057600	0.067047	0.076410	0.086108	0.094635	0.104500	0.117374	0.134429	0.153239	0.174808	0.200138	0.226723	0.254144	0.284491	0.317680	0.354548	0.395428	0.440488	0.490481	0.545406	0.609193	0.675572	0.772130	0.853054	0.943844	1.045084
48	0.024114	0.038498	0.050056	0.061282	0.072008	0.082319	0.093294	0.103439	0.115246	0.129548	0.149753	0.171206	0.194488	0.221428	0.248286	0.278220	0.311646	0.348315	0.389225	0.434791	0.484765	0.540309	0.600925	0.669940	0.742779	0.854865	0.945416	1.047191	1.160441
49	0.025968	0.040440	0.052928	0.064837	0.076828	0.088489	0.100894	0.113051	0.126945	0.143071	0.166971	0.191616	0.216591	0.244379	0.271504	0.304501	0.341303	0.382074	0.427642	0.478171	0.533498	0.594530	0.660525	0.735699	0.816332	0.946832	1.048305	1.162100	1.288549
50	0.027801	0.042277	0.055683	0.068514	0.081839	0.094752	0.108981	0.123622	0.139907	0.158496	0.186543	0.214590	0.240499	0.269040	0.296429	0.332784	0.373497	0.418982	0.469483	0.525249	0.585949	0.652160	0.724376	0.807037	0.897183	1.049263	1.162768	1.289762	1.429916
51	0.029693	0.043927	0.058242	0.071820	0.087035	0.101596	0.117874	0.135297	0.154684	0.175706	0.208263	0.239510	0.266423	0.296034	0.323028	0.363437	0.408591	0.458980	0.514931	0.576036	0.641476	0.713787	0.793624	0.885321	0.986508	1.163114	1.289904	1.430518	1.584466
52	0.031482	0.045475	0.060524	0.075167	0.092414	0.108684	0.127313	0.148138	0.170998	0.194671	0.232173	0.266828	0.294975	0.325481	0.352164	0.397069	0.447100	0.502824	0.564000	0.630056	0.701237	0.780960	0.870038	0.972214	1.085209	1.289479	1.429889	1.584373	1.752848
53	0.034140	0.049754	0.066823	0.083246	0.102177	0.119894	0.140766	0.163580	0.187931	0.214466	0.254673	0.293667	0.324652	0.355475	0.397381	0.447215	0.502389	0.563469	0.629564	0.701403	0.779714	0.868542	0.968373	1.081957	1.208242	1.428613	1.582970	1.751890	1.934319
54	0.036766	0.054304	0.073773	0.092276	0.113032	0.132743	0.155671	0.180530	0.206354	0.235719	0.278920	0.322926	0.354302	0.401043	0.448107	0.503134	0.563391	0.629521	0.701363	0.780285	0.867251	0.966607	1.078191	1.204337	1.344320	1.580601	1.749466	1.932329	2.128868
55	0.039760	0.059360	0.081440	0.102160	0.125600	0.147040	0.172240	0.198640	0.225840	0.258720	0.305440	0.355280	0.399520	0.449920	0.505200	0.565360	0.631120	0.703040	0.782080	0.869520	0.966480	1.077280	1.201840	1.340800	1.499760	1.745920	1.928800	2.125680	2.340960
56	0.044608	0.067240	0.092332	0.116686	0.142762	0.166624	0.194422	0.223450	0.253052	0.291592	0.345056	0.403112	0.457888	0.514058	0.583102	0.651080	0.723978	0.805568	0.896178	0.996874	1.108312	1.233936	1.374402	1.532416	1.706010	1.973330	2.176034	2.398500	2.645730
57	0.050232	0.075936	0.105000	0.132888	0.162456	0.188580	0.218988	0.250908	0.283332	0.328188	0.389340	0.457044	0.521472	0.586320	0.670824	0.746088	0.828828	0.922236	1.026312	1.141980	1.269576	1.410948	1.568028	1.740900	1.929900	2.223144	2.451288	2.705892	2.987712
58	0.055212	0.084366	0.119970	0.150672	0.184900	0.210356	0.242950	0.278038	0.313298	0.362060	0.428366	0.500778	0.570696	0.641388	0.737106	0.822246	0.916932	1.023830	1.142940	1.275122	1.419946	1.577326	1.751734	1.941622	2.148366	2.501138	2.761288	3.050334	3.369394
59	0.060632	0.093720	0.136840	0.170280	0.209880	0.234168	0.268664	0.307384	0.346280	0.398904	0.470184	0.546568	0.621896	0.699072	0.808280	0.905344	1.014024	1.135992	1.271952	1.421728	1.584440	1.758856	1.950344	2.157584	2.387528	2.813800	3.108160	3.434200	3.793152
60	0.066510	0.103770	0.155790	0.192060	0.238050	0.260370	0.297000	0.339750	0.382230	0.438570	0.514260	0.593550	0.674640	0.760320	0.885420	0.996660	1.120680	1.259730	1.413360	1.581570	1.763460	1.954440	2.163510	2.393550	2.652750	3.163410	3.494340	3.859920	4.259430
61	0.072496	0.114356	0.176640	0.216200	0.265052	0.299920	0.327888	0.374900	0.420900	0.480608	0.559912	0.641884	0.729744	0.825240	0.969128	1.095904	1.237216	1.394168	1.566484	1.754256	1.955276	2.163288	2.395496	2.654476	2.944368	3.552120	3.922052	4.327588	4.764496
62	0.078772	0.125678	0.200220	0.242990	0.305124	0.320634	0.361430	0.413036	0.462386	0.524708	0.607334	0.691840	0.787720	0.894504	1.059474	1.203670	1.363282	1.538874	1.731010	1.938280	2.159180	2.389762	2.651270	2.940602	3.262646	3.982310	4.391398	4.833480	5.307240
63	0.090720	0.145056	0.225600	0.278592	0.326016	0.371808	0.420192	0.478272	0.536832	0.599136	0.688896	0.784512	0.893952	1.022304	1.193664	1.356384	1.535328	1.731072	1.943136	2.171040	2.418144	2.677632	2.970144	3.291648	3.647808	4.453824	4.898304	5.376192	5.889216
64	0.103880	0.167090	0.253624	0.319088	0.377986	0.430514	0.487746	0.552132	0.618478	0.684628	0.781060	0.890820	1.014398	1.167964	1.343090	1.525370	1.724800	1.940596	2.173444	2.428048	2.708524	2.998310	3.323278	3.678136	4.067490	4.962622	5.441450	5.957224	6.512002
65	0.119100	0.192200	0.285500	0.365500	0.437400	0.497200	0.563900	0.635500	0.706100	0.788000	0.908000	1.008400	1.150500	1.332600	1.509100	1.712000	1.932000	2.168500	2.428500	2.717200	3.032800	3.354000	3.713000	4.100200	4.517800	5.507100	6.022200	6.578200	7.177200
66	0.146472	0.237660	0.346086	0.450738	0.544884	0.623118	0.700842	0.785094	0.871896	0.997050	0.635069	0.717591	0.816024	0.946402	1.053305	1.185861	1.334933	1.498283	1.680630	1.882034	2.101710	2.326770	2.575183	2.838963	3.121074	3.809867	4.159617	4.537258	4.944242
67	0.179296	0.292656	0.417560	0.553488	0.680472	0.762632	0.867048	0.967408	1.102088	1.159392	0.756827	0.848876	0.961604	1.116544	1.220488	1.363533	1.534760	1.725263	1.936506	2.168855	2.422005	2.681133	2.961855	3.258071	3.575027	4.371626	4.766235	5.192320	5.651528
68	0.217512	0.354994	0.506256	0.669284	0.821182	0.919762	1.044312	1.163880	1.280162	1.391356	0.895686	0.998576	1.125389	1.297589	1.412409	1.569480	1.768679	1.988910	2.231958	2.498376	2.786319	3.078690	3.392709	3.724563	4.120869	4.993739	5.437584	5.916915	6.433392
69	0.262872	0.428436	0.609876	0.805356	0.987336	1.106028	1.255068	1.396116	1.534896	1.663848	1.056480	1.170622	1.311858	1.501888	1.631096	1.806122	2.035894	2.288668	2.566428	2.867996	3.189404	3.515958	3.866320	4.305280	4.804566	5.680750	6.178486	6.716026	7.295292
70	0.300850	0.488510	0.694870	0.916850	1.124970	1.260490	1.429120	1.587410	1.742290	1.883200	1.179125	1.298125	1.446688	1.648063	1.788250	1.971813	2.221750	2.495625	2.793438	3.111688	3.449063	3.794875	4.262438	4.761625	5.297688	6.115313	6.644188	7.215250	7.830500
71	0.360192	0.583632	0.830368	1.096256	1.345792	1.508528	1.709008	1.893696	2.073792	2.234960	1.379637	1.509102	1.675611	1.902348	2.061045	2.262204	2.547216	2.856987	3.188997	3.541608	3.916332	4.428207	4.955076	5.518485	6.122466	6.904422	7.494354	8.069985	8.518797
72	0.428982	0.695400	0.990204	1.308378	1.607058	1.800858	2.036724	2.251044	2.459208	2.640468	1.607058	1.750187	1.939163	2.192909	2.371281	2.589975	2.911856	3.256661	3.624072	4.068382	4.589780	5.141151	5.734939	6.369177	7.047611	7.692136	8.134033	8.586407	9.252586
73	0.509936	0.826616	1.178792	1.558344	1.914232	2.143796	2.418832	2.665564	2.903132	3.105204	1.867456	2.027840	2.240832	2.523520	2.722048	2.956864	3.314752	3.695552	4.196480	4.737408	5.321920	5.943168	6.610304	7.318592	7.752704	8.198080	8.654016	9.323246	10.208988
74	0.604632	0.980934	1.400306	1.851774	2.273388	2.542546	2.861854	3.142576	3.411498	3.641244	2.168039	2.346188	2.584644	2.897534	3.115866	3.361805	3.756351	4.325306	4.886133	5.490821	6.144399	6.842418	7.589844	8.067918	8.262128	8.721626	9.391942	10.281954	11.380265
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.066000	0.0643	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525
0.064300	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808
0.063700	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312
0.063700	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868
0.064300	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469
0.066000	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124
0.068300	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831
0.071200	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528
0.075100	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928
0.080300	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011
0.085900	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012
0.092800	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102
0.101800	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049
0.112100	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022
0.124600	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048
0.130800	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128
0.146300	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288
0.163900	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895
0.191000	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866
0.210800	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048
0.230600	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452
0.251700	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806
0.273500	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277
0.298000	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936
0.324900	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729
0.299800	0.3193	0.3396	0.3613	0.3846	0.4087	0.4515	0.4988	0.5499	0.6055	0.6656	0.7249	0.7888	0.8594	0.936	1.0287	1.1092	1.1919	1.2791	1.3709	1.4695	1.6061	1.7736	1.9591	2.1634	2.3851	2.6585	2.9696	3.292	3.6143
0.319300	0.33111	0.352268	0.374985	0.398483	0.440213	0.48633	0.536153	0.590363	0.64896	0.706778	0.76908	0.837915	0.9126	1.002983	1.08147	1.162103	1.247123	1.336628	1.432763	1.565948	1.72926	1.910123	2.109315	2.325473	2.592038	2.89536	3.2097	3.523943	3.838185
0.339600	0.343235	0.36537	0.388265	0.428925	0.47386	0.522405	0.575225	0.63232	0.688655	0.74936	0.81643	0.8892	0.977265	1.05374	1.132305	1.215145	1.302355	1.396025	1.525795	1.68492	1.861145	2.05523	2.265845	2.525575	2.82112	3.1274	3.433585	3.73977	4.18532
0.361300	0.355755	0.378048	0.417638	0.46139	0.508658	0.560088	0.61568	0.670533	0.72964	0.794945	0.8658	0.951548	1.02601	1.102508	1.183168	1.268083	1.359288	1.485643	1.64058	1.812168	2.001145	2.206218	2.459113	2.74688	3.0451	3.343228	3.641355	4.07518	4.434173
0.384600	0.36783	0.40635	0.44892	0.49491	0.54495	0.59904	0.65241	0.70992	0.77346	0.8424	0.92583	0.99828	1.07271	1.15119	1.23381	1.32255	1.44549	1.59624	1.76319	1.94706	2.14659	2.39265	2.67264	2.9628	3.25287	3.54294	3.96504	4.31433	4.6899
0.408700	0.395063	0.43645	0.481163	0.529813	0.5824	0.634288	0.6902	0.751975	0.819	0.900113	0.97055	1.042913	1.119213	1.199538	1.285813	1.405338	1.5519	1.714213	1.892975	2.086963	2.326188	2.5984	2.8805	3.162513	3.444525	3.8549	4.194488	4.559625	4.9476
0.451500	0.42398	0.467415	0.514675	0.56576	0.616165	0.67048	0.73049	0.7956	0.874395	0.94282	1.013115	1.087235	1.165265	1.249075	1.365185	1.50756	1.665235	1.83889	2.027335	2.259725	2.52416	2.7982	3.072155	3.34611	3.74476	4.074645	4.42935	4.80624	5.24739
0.498800	0.453668	0.499538	0.54912	0.598043	0.65076	0.709005	0.7722	0.848678	0.91509	0.983318	1.055258	1.130993	1.212338	1.325033	1.46322	1.616258	1.784805	1.967708	2.193263	2.44992	2.7159	2.981798	3.247695	3.63462	3.954803	4.299075	4.66488	5.093055	5.489798
0.549900	0.4844	0.53248	0.57992	0.63104	0.68752	0.7488	0.82296	0.88736	0.95352	1.02328	1.09672	1.1756	1.28488	1.41888	1.56728	1.73072	1.90808	2.1268	2.37568	2.6336	2.89144	3.14928	3.52448	3.83496	4.1688	4.52352	4.93872	5.32344	5.71992
0.605500	0.51584	0.561798	0.61132	0.666035	0.7254	0.797243	0.85963	0.923723	0.991303	1.062448	1.138863	1.244728	1.37454	1.518303	1.676635	1.848453	2.060338	2.30144	2.5513	2.801083	3.050865	3.41434	3.715118	4.038525	4.38216	4.784385	5.157083	5.541173	5.936733
0.665600	0.543675	0.5916	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905
0.713664	0.5916	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975
0.764347	0.64455	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96
0.819438	0.702	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975
0.877968	0.771525	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505
0.948976	0.8319	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415
1.006044	0.893925	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825
1.062579	0.959325	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485
1.120492	1.028175	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738
1.179659	1.102125	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115
1.241728	1.204575	1.3302	1.469325	1.62255	1.788825	1.993875	2.2272	2.469	2.710725	2.95245	3.3042	3.595275	3.90825	4.2408	4.63005	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156
1.349927	1.356804	1.498712	1.655001	1.824602	2.033753	2.271744	2.51838	2.76494	3.011499	3.370284	3.667181	3.986415	4.325616	4.722651	5.09054	5.469674	5.86013	6.261831	6.674855	7.0992	7.534715	7.981551	8.439633	9.238982	9.776547	10.479276	11.343573	12.39912	13.68149
1.482730	1.528098	1.687452	1.860378	2.07363	2.316288	2.56776	2.819154	3.070548	3.436368	3.739086	4.06458	4.410432	4.815252	5.190354	5.576922	5.975034	6.384612	6.805734	7.2384	7.682454	8.138052	8.605116	9.420138	9.968244	10.684752	11.565996	12.64224	13.949754	15.542592
1.628992	1.719903	1.896155	2.113508	2.360832	2.61714	2.873369	3.129597	3.502452	3.810992	4.142745	4.495248	4.907853	5.290169	5.684171	6.089939	6.507393	6.936614	7.3776	7.830194	8.294553	8.770599	9.601295	10.159941	10.890228	11.788419	12.88536	14.218019	15.841488	19.054719
1.789132	1.931931	2.153385	2.405376	2.66652	2.927583	3.188646	3.568536	3.882897	4.22091	4.580064	5.000454	5.389983	5.791419	6.204843	6.630174	7.067493	7.5168	7.977933	8.451054	8.936082	9.782451	10.351638	11.095704	12.010842	13.12848	14.486283	16.140384	19.414242	21.833226
1.961745	2.193263	2.44992	2.7159	2.981798	3.247695	3.63462	3.954803	4.299075	4.66488	5.093055	5.489798	5.898668	6.319748	6.752955	7.198373	7.656	8.125673	8.607555	9.101565	9.963608	10.543335	11.30118	12.233265	13.3716	14.754548	16.43928	19.773765	22.237545	24.701325
2.174653	2.494464	2.76528	3.036012	3.306744	3.700704	4.026708	4.37724	4.749696	5.185656	5.589612	6.005916	6.434652	6.875736	7.329252	7.7952	8.273412	8.764056	9.267048	10.144764	10.735032	11.506656	12.455688	13.61472	15.022812	16.738176	20.133288	22.641864	25.15044	27.659016
2.415770	2.81466	3.090227	3.365793	3.766788	4.098614	4.455405	4.834512	5.278257	5.689427	6.113165	6.549557	6.998517	7.460132	7.9344	8.421152	8.920557	9.432531	10.325921	10.926729	11.712132	12.678111	13.85784	15.291077	17.037072	20.492811	23.046183	25.599555	28.152927	29.020838
2.663228	3.144441	3.424842	3.832872	4.170519	4.53357	4.919328	5.370858	5.789241	6.220413	6.664461	7.121298	7.591011	8.0736	8.568891	9.077058	9.598014	10.507077	11.118426	11.917608	12.900534	14.10096	15.559341	17.335968	20.852334	23.450502	26.04867	28.646838	29.529975	30.413199
2.907704	3.483891	3.898956	4.242425	4.611735	5.004144	5.463459	5.889056	6.327662	6.779366	7.244079	7.721891	8.2128	8.716631	9.233559	9.763497	10.688234	11.310123	12.123084	13.122957	14.34408	15.827606	17.634864	21.211857	23.854821	26.497785	29.140749	30.039113	30.937565	31.835928
3.149280	3.96504	4.31433	4.6899	5.08896	5.55606	5.98887	6.43491	6.89427	7.36686	7.85277	8.352	8.86437	9.39006	9.92898	10.86939	11.50182	12.32856	13.34538	14.5872	16.09587	17.93376	21.57138	24.25914	26.9469	29.63466	30.54825	31.46193	32.37552	33.2892
3.612592	4.170519	4.53357	4.919328	5.370858	5.789241	6.220413	6.664461	7.121298	7.591011	8.0736	8.568891	9.077058	9.598014	10.507077	11.118426	11.917608	12.900534	14.10096	15.559341	17.335968	20.852334	23.450502	26.04867	28.646838	29.529975	30.413199	31.296336	32.17956	33.062697
4.026708	4.37724	4.749696	5.185656	5.589612	6.005916	6.434652	6.875736	7.329252	7.7952	8.273412	8.764056	9.267048	10.144764	10.735032	11.506656	12.455688	13.61472	15.022812	16.738176	20.133288	22.641864	25.15044	27.659016	28.5117	29.364468	30.217152	31.06992	31.922604	31.922604
4.481460	4.580064	5.000454	5.389983	5.791419	6.204843	6.630174	7.067493	7.5168	7.977933	8.451054	8.936082	9.782451	10.351638	11.095704	12.010842	13.12848	14.486283	16.140384	19.414242	21.833226	24.25221	26.671194	27.493425	28.315737	29.137968	29.96028	30.782511	30.782511	30.782511
4.975872	4.815252	5.190354	5.576922	5.975034	6.384612	6.805734	7.2384	7.682454	8.138052	8.605116	9.420138	9.968244	10.684752	11.565996	12.64224	13.949754	15.542592	18.695196	21.024588	23.35398	25.683372	26.47515	27.267006	28.058784	28.85064	29.642418	29.642418	29.642418	29.642418
5.556060	4.990725	5.362425	5.745225	6.13905	6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325
6.121956	5.147928	5.515416	5.893488	6.282216	6.6816	7.091496	7.512048	7.943184	8.695512	9.201456	9.862848	10.676304	11.66976	12.876696	14.347008	17.257104	19.407312	21.55752	23.707728	24.4386	25.169544	25.900416	26.63136	27.362232	27.362232	27.362232	27.362232	27.362232	27.362232
6.720906	5.285607	5.647926	6.020457	6.4032	6.796017	7.199046	7.612218	8.333199	8.818062	9.451896	10.231458	11.18352	12.340167	13.749216	16.538058	18.598674	20.65929	22.719906	23.420325	24.120813	24.821232	25.52172	26.222139	26.222139	26.222139	26.222139	26.222139	26.222139	0
7.353888	5.402364	5.758698	6.1248	6.500538	6.886044	7.281252	7.970886	8.434668	9.040944	9.786612	10.69728	11.803638	13.151424	15.819012	17.790036	19.76106	21.732084	22.40205	23.072082	23.742048	24.41208	25.082046	25.082046	25.082046	25.082046	25.082046	25.082046	0	0
8.021692	5.496939	5.8464	6.205059	6.573042	6.950286	7.608573	8.051274	8.629992	9.341766	10.21104	11.267109	12.553632	15.099966	16.981398	18.86283	20.744262	21.383775	22.023351	22.662864	23.30244	23.941953	23.941953	23.941953	23.941953	23.941953	23.941953	0	0	0
8.725300	5.568	5.90958	6.26004	6.61932	7.24626	7.66788	8.21904	8.89692	9.7248	10.73058	11.95584	14.38092	16.17276	17.9646	19.75644	20.3655	20.97462	21.58368	22.1928	22.80186	22.80186	22.80186	22.80186	22.80186	22.80186	22.80186	0	0	0
5.713439	6.063976	6.423588	6.792275	7.435632	7.868207	8.433761	9.129329	9.97887	11.01094	12.26819	14.756676	16.595332	18.433987	20.272643	20.897608	21.522633	22.147598	22.772624	23.397649	23.397649	23.397649	23.397649	23.397649	23.397649	0	0	0	0	0
6.220109	6.588976	6.967176	7.627074	8.070788	8.650959	9.364415	10.235861	11.294516	12.584117	15.136662	17.02266	18.908597	20.794595	21.435705	22.076815	22.717864	23.358974	24.000084	24.000084	24.000084	24.000084	24.000084	24.000084	0	0	0	0	0	0
6.756267	7.144025	7.820648	8.275625	8.870514	9.602118	10.495652	11.581188	12.9035	15.520817	17.454684	19.388552	21.322419	21.979731	22.637166	23.29454	23.951913	24.609287	24.609287	24.609287	24.609287	24.609287	24.609287	0	0	0	0	0	0	0
7.322820	8.016352	8.482778	9.092548	9.842438	10.758302	11.871016	13.226398	15.909262	17.891526	19.87379	21.856054	22.529808	23.203686	23.877502	24.551318	25.225134	25.225134	25.225134	25.225134	25.225134	25.225134	0	0	0	0	0	0	0	0
8.214250	8.692125	9.316938	10.085313	11.023813	12.164	13.552875	16.301938	18.333125	20.364313	22.3955	23.085875	23.776375	24.466813	25.15725	25.84775	25.84775	25.84775	25.84775	25.84775	25.84775	0	0	0	0	0	0	0	0	0
9.843561	10.551114	11.421333	12.484143	13.775328	15.348186	18.461394	20.76165	23.061906	25.362162	26.144055	26.926011	27.707904	28.489797	29.271753	29.271753	29.271753	29.271753	29.271753	29.271753	0	0	0	0	0	0	0	0	0	0
10.791000	11.681016	12.768009	14.088491	15.697137	18.881154	21.233702	23.58625	25.938798	26.738453	27.538172	28.337828	29.137547	29.937266	29.937266	29.937266	29.937266	29.937266	29.937266	0	0	0	0	0	0	0	0	0	0	0
11.958848	13.07168	14.423616	16.070528	19.33024	21.738752	24.147264	26.555776	27.374464	28.193216	29.011904	29.830656	30.649344	30.649344	30.649344	30.649344	30.649344	30.649344	0	0	0	0	0	0	0	0	0	0	0	0
13.392845	14.778047	16.465367	19.805177	22.272882	24.740588	27.208229	28.047051	28.885874	29.724696	30.563583	31.402406	31.402406	31.402406	31.402406	31.402406	31.402406	0	0	0	0	0	0	0	0	0	0	0	0	0
15.619630	17.4031	20.933155	23.541375	26.149605	28.75782	29.644355	30.530999	31.417612	32.30422	33.19082	33.19082	33.19082	33.19082	33.19082	33.19082	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.143688	23.026799	25.895887	28.764974	31.050513	32.609273	33.584562	34.559851	35.53514	36.510429	36.510429	36.510429	36.510429	36.510429	36.510429	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286
0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117
0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121
0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299
0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651
0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176
1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035
1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779
1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449
1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264
1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399
2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428
2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979
2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113
2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247
3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381
3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323
3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653
4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961
3.9366	4.4056	4.7937	5.211	5.6544	6.1734	6.6543	7.1499	7.6603	8.1854	8.7253	9.28	9.8493	10.4334	11.0322	12.0771	12.7798	13.6984	14.8282	16.208	17.8843	19.9264	23.9682	26.9546	29.941	32.9274	33.9425	34.9577	35.9728	36.988
4.29546	4.673858	5.080725	5.51304	6.019065	6.487943	6.971153	7.468793	7.980765	8.507168	9.048	9.603068	10.172565	10.756395	11.775173	12.460305	13.35594	14.457495	15.8028	17.437193	19.42824	23.368995	26.280735	29.192475	32.104215	33.093938	34.083758	35.07348	36.0633	37.053023
4.554015	4.95045	5.37168	5.86473	6.321585	6.792405	7.277285	7.77613	8.289035	8.816	9.356835	9.91173	10.48059	11.473245	12.14081	13.01348	14.08679	15.3976	16.990085	18.93008	22.76979	25.60687	28.44395	31.28103	32.245375	33.209815	34.17416	35.1386	36.102945	36.102945
4.820175	5.23032	5.710395	6.155228	6.613658	7.085778	7.571495	8.070903	8.584	9.110603	9.650895	10.204785	11.171318	11.821315	12.67102	13.716085	14.9924	16.542978	18.43192	22.170585	24.933005	27.695425	30.457845	31.396813	32.335873	33.27484	34.2139	35.152868	35.152868	35.152868
5.08896	5.55606	5.98887	6.43491	6.89427	7.36686	7.85277	8.352	8.86437	9.39006	9.92898	10.86939	11.50182	12.32856	13.34538	14.5872	16.09587	17.93376	21.57138	24.25914	26.9469	29.63466	30.54825	31.46193	32.37552	33.2892	34.20279	34.20279	34.20279	34.20279
5.401725	5.822513	6.256163	6.702763	7.162225	7.634638	8.12	8.618138	9.129225	9.653175	10.567463	11.182325	11.9861	12.974675	14.182	15.648763	17.4356	20.972175	23.585275	26.198375	28.811475	29.699688	30.587988	31.4762	32.3645	33.252713	33.252713	33.252713	33.252713	33.252713
5.656155	6.077415	6.511255	6.95759	7.416505	7.888	8.371905	8.86839	9.37737	10.265535	10.86283	11.64364	12.60397	13.7768	15.201655	16.93744	20.37297	22.91141	25.44985	27.98829	28.851125	29.714045	30.57688	31.4398	32.302635	32.302635	32.302635	32.302635	32.302635	32.302635
5.898668	6.319748	6.752955	7.198373	7.656	8.125673	8.607555	9.101565	9.963608	10.543335	11.30118	12.233265	13.3716	14.754548	16.43928	19.773765	22.237545	24.701325	27.165105	28.002563	28.840103	29.67756	30.5151	31.352558	31.352558	31.352558	31.352558	31.352558	31.352558	0
6.12824	6.54832	6.98024	7.424	7.87944	8.34672	8.82576	9.66168	10.22384	10.95872	11.86256	12.9664	14.30744	15.94112	19.17456	21.56368	23.9528	26.34192	27.154	27.96616	28.77824	29.5904	30.40248	30.40248	30.40248	30.40248	30.40248	30.40248	0	0
6.343685	6.762108	7.192	7.633208	8.085885	8.549955	9.359753	9.904345	10.61626	11.491855	12.5612	13.860333	15.44296	18.575355	20.889815	23.204275	25.518735	26.305438	27.092218	27.87892	28.6657	29.452403	29.452403	29.452403	29.452403	29.452403	29.452403	0	0	0
6.543975	6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0
6.96	7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0
7.386975	7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0
7.82505	8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0
8.27415	9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0
9.057825	9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0
9.58485	10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0
10.2738	11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0	0
11.12115	12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0	0	0
12.156	13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0	0	0	0
13.413225	14.9448	17.97615	20.21595	22.45575	24.69555	25.456875	26.218275	26.9796	27.741	28.502325	28.502325	28.502325	28.502325	28.502325	28.502325	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.243696	18.335673	20.620269	22.904865	25.189461	25.966013	26.742641	27.519192	28.29582	29.072372	29.072372	29.072372	29.072372	29.072372	29.072372	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.695196	21.024588	23.35398	25.683372	26.47515	27.267006	28.058784	28.85064	29.642418	29.642418	29.642418	29.642418	29.642418	29.642418	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.428907	23.803095	26.177283	26.984288	27.791372	28.598376	29.40546	30.212465	30.212465	30.212465	30.212465	30.212465	30.212465	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.25221	26.671194	27.493425	28.315737	29.137968	29.96028	30.782511	30.782511	30.782511	30.782511	30.782511	30.782511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27.165105	28.002563	28.840103	29.67756	30.5151	31.352558	31.352558	31.352558	31.352558	31.352558	31.352558	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.5117	29.364468	30.217152	31.06992	31.922604	31.922604	31.922604	31.922604	31.922604	31.922604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.888834	30.756744	31.62474	32.492651	32.492651	32.492651	32.492651	32.492651	32.492651	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.296336	32.17956	33.062697	33.062697	33.062697	33.062697	33.062697	33.062697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.73438	33.632744	33.632744	33.632744	33.632744	33.632744	33.632744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.20279	34.20279	34.20279	34.20279	34.20279	34.20279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.062697	33.062697	33.062697	33.062697	33.062697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.922604	31.922604	31.922604	31.922604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30.782511	30.782511	30.782511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.642418	29.642418	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.502325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0
11.5874	12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0
12.2746	12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0
12.9791	14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0
14.2084	15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0
15.035	16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0
16.115779	17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0
17.4449	19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0
19.068264	21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0
21.040399	23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0
23.4428	28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28.1979	31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31.7113	35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.2247	38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.7381	39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.9323	41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.126653	42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.320961	43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.51527	44.709578	44.709578	44.709578	44.709578	44.709578	44.709578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.0031	38.0031	38.0031	38.0031	38.0031	38.0031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.053023	37.053023	37.053023	37.053023	37.053023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36.102945	36.102945	36.102945	36.102945	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.152868	35.152868	35.152868	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34.20279	34.20279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.252713	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
44.709578	44.709578
44.709578	0
0	0
0	0
0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.064500	0.067300	0.071500	0.065600	0.061700	0.061400	0.062400	0.062000	0.061800	0.061200	0.063500	0.066400	0.068700	0.073600	0.079500	0.083900	0.088000	0.092500	0.099100	0.106500	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200
19	0.062000	0.064100	0.060300	0.061500	0.058300	0.058400	0.058800	0.058400	0.059100	0.059500	0.062000	0.064500	0.067700	0.073100	0.079500	0.085700	0.090200	0.095400	0.103100	0.112000	0.121500	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000
20	0.049200	0.050900	0.051600	0.051700	0.051700	0.051800	0.052000	0.052100	0.053900	0.055800	0.059200	0.062700	0.068000	0.074100	0.083400	0.091400	0.097600	0.104700	0.114500	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000
21	0.046100	0.047700	0.047700	0.047800	0.048600	0.048700	0.048000	0.051300	0.052200	0.054100	0.058400	0.062700	0.067100	0.075600	0.085800	0.094600	0.102400	0.111200	0.121700	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600
22	0.042000	0.042900	0.042900	0.043800	0.044500	0.044600	0.045600	0.047300	0.049800	0.053400	0.058400	0.063600	0.068700	0.077300	0.088200	0.099400	0.108000	0.118400	0.129700	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400
23	0.042900	0.042900	0.042900	0.043800	0.044500	0.045400	0.046400	0.048100	0.051500	0.055000	0.060000	0.066000	0.071900	0.081300	0.093000	0.105800	0.115200	0.126300	0.140900	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600
24	0.043700	0.042900	0.043700	0.043800	0.045400	0.046300	0.047200	0.049700	0.053100	0.057400	0.063200	0.069900	0.076700	0.086900	0.098700	0.112100	0.123200	0.137600	0.153700	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800
25	0.042500	0.042500	0.043200	0.044100	0.044900	0.046600	0.049200	0.050800	0.055500	0.061300	0.067200	0.073900	0.081500	0.094100	0.105900	0.120200	0.133600	0.149600	0.168900	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800
26	0.044600	0.045400	0.047800	0.049400	0.051200	0.053000	0.055600	0.057700	0.062400	0.069100	0.070600	0.078000	0.087900	0.100500	0.112900	0.129500	0.144800	0.163200	0.184500	0.208900	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600
27	0.046800	0.048600	0.052200	0.054700	0.057200	0.059400	0.062100	0.064500	0.069400	0.077000	0.075100	0.083800	0.094400	0.108700	0.122200	0.140600	0.158300	0.178700	0.201300	0.228800	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400
28	0.049200	0.051600	0.056700	0.060100	0.063400	0.065900	0.068700	0.071400	0.076300	0.084800	0.081200	0.090900	0.102000	0.118000	0.133200	0.154200	0.173600	0.195900	0.220500	0.250400	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000
29	0.051500	0.054700	0.061200	0.065400	0.069600	0.072100	0.075400	0.078300	0.083300	0.092500	0.087900	0.099100	0.111800	0.129700	0.146700	0.169300	0.190800	0.215500	0.242100	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600
30	0.053600	0.057800	0.065800	0.070800	0.075700	0.078600	0.081900	0.085200	0.090300	0.100400	0.095800	0.109500	0.125900	0.143000	0.161300	0.185900	0.209600	0.236400	0.265000	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400
31	0.055900	0.061000	0.070200	0.076000	0.081800	0.085000	0.088500	0.092100	0.097200	0.108200	0.105900	0.123600	0.139200	0.157700	0.178300	0.205200	0.230700	0.259500	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200
32	0.058200	0.063900	0.074700	0.081300	0.088000	0.091400	0.095000	0.099200	0.104300	0.116000	0.119300	0.137000	0.153900	0.174500	0.196900	0.225700	0.253200	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600
33	0.060400	0.067000	0.079200	0.086700	0.094200	0.097800	0.101600	0.106000	0.111200	0.123800	0.130500	0.151000	0.169600	0.193200	0.217900	0.248500	0.277800	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200
34	0.062600	0.070200	0.083600	0.092000	0.100200	0.104300	0.108200	0.112900	0.118200	0.131600	0.143300	0.166200	0.187700	0.213600	0.240100	0.272600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800
35	0.064900	0.073200	0.088200	0.097300	0.106500	0.110600	0.114800	0.119700	0.125200	0.139500	0.157900	0.183200	0.207600	0.235200	0.264700	0.299000	0.324800	0.357600	0.394400	0.440000	0.493600	0.546900	0.603200	0.661600	0.719200	0.788800	0.875200
36	0.066132	0.075537	0.093852	0.103950	0.114642	0.119691	0.124641	0.130977	0.135333	0.152856	0.170379	0.195921	0.221760	0.251163	0.281556	0.317196	0.352836	0.390456	0.435600	0.483516	0.533412	0.578556	0.639342	0.704088	0.780813	0.865359	0.956340
37	0.068306	0.078792	0.099372	0.111818	0.124558	0.130340	0.136416	0.141316	0.148862	0.165326	0.183750	0.209230	0.236964	0.267736	0.300076	0.337708	0.375144	0.416500	0.462462	0.512344	0.565362	0.614362	0.677670	0.746662	0.828590	0.916006	1.010086
38	0.071198	0.082547	0.103984	0.118146	0.131047	0.137740	0.144142	0.149477	0.157528	0.175182	0.195649	0.222324	0.252394	0.285665	0.319712	0.359094	0.397700	0.441544	0.490432	0.543200	0.599848	0.653489	0.720904	0.793945	0.879596	0.970194	1.068358
39	0.074304	0.086304	0.110688	0.125664	0.139296	0.146304	0.152256	0.157824	0.166656	0.185184	0.207744	0.235584	0.268704	0.304896	0.341280	0.381984	0.423168	0.469824	0.521664	0.577824	0.639072	0.697632	0.768960	0.845088	0.930624	1.029120	1.131648
40	0.077995	0.092150	0.118560	0.134330	0.149150	0.155040	0.161215	0.166630	0.174895	0.195415	0.219640	0.249660	0.286330	0.325755	0.363280	0.406600	0.450680	0.499890	0.555370	0.615885	0.682005	0.745370	0.819660	0.899080	0.988950	1.093070	1.200800
41	0.082626	0.099264	0.127652	0.144854	0.158860	0.164782	0.170516	0.175028	0.183488	0.205108	0.232556	0.264422	0.305312	0.347424	0.388126	0.434280	0.481280	0.533826	0.593892	0.658846	0.729628	0.797026	0.874388	0.958236	1.052518	1.162780	1.276802
42	0.088908	0.107043	0.138570	0.156240	0.170097	0.174840	0.179118	0.183396	0.191301	0.214923	0.245613	0.280488	0.325128	0.371535	0.415245	0.464070	0.514755	0.571485	0.636306	0.705684	0.780177	0.851787	0.933627	1.021884	1.121580	1.239318	1.359660
43	0.095036	0.116104	0.147936	0.167532	0.182896	0.187956	0.192004	0.196236	0.204516	0.229448	0.261924	0.296976	0.343436	0.392012	0.438748	0.491280	0.546296	0.607476	0.676752	0.749708	0.828368	0.905280	0.991576	1.085600	1.191676	1.322868	1.449552
44	0.101829	0.126308	0.158340	0.179725	0.195377	0.201292	0.205569	0.209209	0.218764	0.244426	0.279279	0.315224	0.364000	0.413868	0.464100	0.520884	0.580580	0.646009	0.719173	0.795886	0.879606	0.962143	1.053962	1.154608	1.267448	1.413321	1.546181
45	0.109620	0.139860	0.170910	0.193500	0.210960	0.217080	0.221490	0.226080	0.233640	0.260100	0.297900	0.334980	0.385560	0.437760	0.492210	0.553410	0.617670	0.686430	0.763560	0.845280	0.934380	1.023660	1.121940	1.229310	1.348740	1.510560	1.648080
46	0.119938	0.157794	0.188370	0.213213	0.232596	0.239512	0.245063	0.249158	0.257621	0.286650	0.328601	0.369369	0.423514	0.479934	0.540995	0.608153	0.677313	0.751933	0.835471	0.924560	1.021748	1.119755	1.227499	1.344616	1.472562	1.656746	1.804257
47	0.131376	0.177744	0.206172	0.233312	0.255208	0.264408	0.270848	0.272688	0.284372	0.315928	0.362480	0.407376	0.466164	0.526608	0.594136	0.666264	0.741060	0.822664	0.913468	1.011356	1.117984	1.225256	1.342832	1.469792	1.604940	1.816080	1.975976
48	0.142941	0.189441	0.219294	0.249054	0.274815	0.285138	0.293508	0.298158	0.315921	0.351540	0.407526	0.459420	0.522009	0.585063	0.652209	0.729957	0.811611	0.900984	1.000215	1.108374	1.224717	1.341990	1.469400	1.604994	1.748865	1.991316	2.166435
49	0.154630	0.200408	0.232650	0.264328	0.294032	0.307098	0.317908	0.325992	0.350432	0.391322	0.458344	0.518692	0.584586	0.648224	0.714964	0.799752	0.888864	0.987376	1.096604	1.215608	1.342320	1.469314	1.605332	1.751408	1.906602	2.185688	2.378764
50	0.166725	0.210615	0.245385	0.279870	0.313500	0.329365	0.343805	0.356440	0.388740	0.436620	0.516515	0.585675	0.652745	0.716205	0.782325	0.874570	0.972800	1.082145	1.201750	1.332375	1.469365	1.604740	1.751325	1.910355	2.079740	2.402265	2.614495
51	0.179040	0.220032	0.257376	0.294048	0.334080	0.353280	0.372096	0.390144	0.432480	0.487296	0.581472	0.658752	0.726816	0.790752	0.854592	0.955968	1.064736	1.185408	1.316064	1.458240	1.604352	1.749984	1.909824	2.085024	2.271072	2.642976	2.876256
52	0.191575	0.228920	0.268011	0.308460	0.355020	0.378300	0.402259	0.427285	0.481120	0.543588	0.653004	0.739140	0.808689	0.872321	0.933819	1.045951	1.165746	1.298442	1.440062	1.592643	1.749589	1.908378	2.084724	2.278918	2.482812	2.910097	3.164528
53	0.209132	0.252546	0.298116	0.343686	0.393960	0.418656	0.445508	0.472066	0.531748	0.602406	0.721476	0.818790	0.894348	0.956088	1.056440	1.179136	1.310064	1.454614	1.605240	1.769880	1.940106	2.114546	2.309468	2.523696	2.746450	3.204306	3.479490
54	0.226908	0.277596	0.331452	0.382833	0.437580	0.464508	0.493317	0.521037	0.586674	0.665775	0.795762	0.906246	0.980298	1.082466	1.194435	1.327986	1.470150	1.624986	1.786752	1.966338	2.152953	2.345904	2.560833	2.796948	3.038211	3.525786	3.822291
55	0.242300	0.299900	0.360800	0.417600	0.477700	0.505300	0.535700	0.562300	0.645100	0.735100	0.877000	1.003000	1.110500	1.218900	1.350000	1.494400	1.648100	1.815300	1.990800	2.189100	2.394900	2.607400	2.844300	3.102100	3.371800	3.875800	4.191600
56	0.265335	0.330173	0.396905	0.461843	0.526580	0.555608	0.586929	0.614261	0.701941	0.803686	0.958099	1.099744	1.231813	1.349518	1.510614	1.660738	1.824527	2.004975	2.199288	2.418439	2.647265	2.891354	3.160878	3.459131	3.760874	4.297629	4.644460
57	0.290938	0.362379	0.437502	0.509938	0.580682	0.610134	0.641974	0.670332	0.763265	0.878187	1.045745	1.205244	1.357678	1.491704	1.684734	1.837765	2.016666	2.214074	2.429890	2.671277	2.925101	3.201114	3.503097	3.829556	4.164374	4.742966	5.132011
58	0.310256	0.390152	0.484836	0.560465	0.640857	0.659814	0.690681	0.721250	0.819507	0.939699	1.111997	1.274866	1.435651	1.579663	1.792455	1.956416	2.154122	2.371976	2.611069	2.876761	3.155455	3.461840	3.795717	4.153017	4.523716	5.222535	5.665488
59	0.330462	0.420057	0.536679	0.613998	0.705375	0.712206	0.741213	0.774279	0.879615	1.004355	1.180080	1.344024	1.512225	1.667061	1.903770	2.082168	2.301750	2.541429	2.805561	3.095532	3.398472	3.735666	4.099095	4.486680	4.903965	5.747049	6.244425
60	0.351945	0.450794	0.592500	0.671303	0.719690	0.768078	0.795333	0.831278	0.943063	1.071734	1.248398	1.409953	1.586616	1.756269	2.021018	2.216641	2.459665	2.722834	3.011875	3.325406	3.652861	4.018434	4.410866	4.839145	5.314824	6.316544	6.868556
61	0.372133	0.481173	0.651676	0.732446	0.837546	0.845032	0.852419	0.891819	1.009231	1.139941	1.315369	1.473954	1.660513	1.847762	2.144838	2.358681	2.626995	2.913532	3.226762	3.564124	3.913504	4.307011	4.738441	5.218432	5.753090	6.930460	7.537417
62	0.392116	0.512669	0.717029	0.798281	0.844361	0.890342	0.912644	0.954695	1.077508	1.208475	1.381199	1.536237	1.735193	1.942108	2.274291	2.508323	2.801697	3.110890	3.448673	3.807089	4.177688	4.609104	5.089940	5.621963	6.216376	7.588437	8.245631
63	0.441392	0.576436	0.783510	0.888566	0.969024	1.004598	1.033410	1.077314	1.219120	1.342796	1.519882	1.688932	1.910608	2.156784	2.488808	2.738904	3.056424	3.387664	3.747128	4.125702	4.526816	5.007702	5.540038	6.125784	6.782972	8.285018	8.980230
64	0.494322	0.645932	0.855117	0.988155	1.091868	1.131261	1.167722	1.211807	1.368500	1.493718	1.672307	1.860183	2.104167	2.395071	2.720969	2.985872	3.327801	3.678039	4.058776	4.466686	4.908223	5.439201	6.023355	6.663618	7.379343	9.007858	9.734923
65	0.558578	0.730470	0.943703	1.110720	1.240493	1.283783	1.327950	1.372703	1.521780	1.674075	1.888673	2.042625	2.316990	2.656875	2.971313	3.250650	3.614228	3.982875	4.393935	4.841168	5.322720	5.904210	6.540593	7.230990	7.994318	9.750195	10.486028
66	0.634333	0.827528	1.050799	1.249193	1.404361	1.470323	1.526905	1.574720	1.732640	1.927161	1.620730	1.799379	2.066553	2.417768	2.701830	2.968924	3.278198	3.598518	3.969664	4.372185	4.795917	5.302490	5.851244	6.456587	7.118037	8.608222	9.222689
67	0.719158	0.937703	1.168591	1.405225	1.598660	1.659627	1.754642	1.808162	2.015642	2.096399	1.711681	1.920078	2.229652	2.657016	2.959517	3.262575	3.589396	3.933704	4.334839	4.769436	5.217544	5.744735	6.305705	6.940670	7.632385	9.158162	9.785975
68	0.811755	1.053297	1.307919	1.567641	1.781138	1.856848	1.976123	2.038753	2.199597	2.336385	1.806005	2.046553	2.396958	2.880422	3.238640	3.588335	3.941028	4.306980	4.736857	5.202485	5.681135	6.206269	6.862252	7.552644	8.270342	9.717025	10.357855
69	0.915482	1.181710	1.460966	1.747026	1.983737	2.077937	2.226443	2.297814	2.465921	2.602667	1.907831	2.181621	2.573813	3.114732	3.536935	3.944329	4.321162	4.706850	5.164316	5.655946	6.203761	6.738098	7.438480	8.164328	9.042901	10.284358	10.938116
70	1.032365	1.322878	1.630037	1.945339	2.210705	2.326383	2.507685	2.589474	2.762513	2.897112	2.016265	2.324042	2.759099	3.365628	3.861992	4.327858	4.726895	5.130832	5.610469	6.117181	6.718497	7.265042	8.005620	8.847961	9.869786	10.859946	11.526226
71	1.160897	1.478974	1.817543	2.167538	2.464501	2.604971	2.824308	2.915347	3.091214	3.221500	2.131129	2.473843	2.957751	3.639008	4.212670	4.738674	5.159864	5.578582	6.073922	6.795343	7.450261	8.067023	8.843053	9.652760	10.731803	11.443260	12.121891
72	1.301423	1.652895	2.027910	2.417462	2.749765	2.917525	3.177526	3.277487	3.454381	3.576470	2.277166	2.634265	3.174245	3.933914	4.588838	5.175900	5.615046	6.039010	6.664642	7.471239	8.170714	8.856617	9.667431	10.493428	11.629672	12.034006	12.724739
73	1.459708	1.847827	2.264164	2.697405	3.068487	3.266540	3.569742	3.677952	3.852180	3.962520	2.449237	2.809209	3.408045	4.250693	4.988676	5.635468	6.083054	6.508260	7.267633	8.136619	8.879855	9.633899	10.478755	11.369740	12.563682	12.631810	13.334321
74	1.636432	2.066551	2.528857	3.010419	3.423620	3.652640	4.003668	4.117284	4.285920	4.387295	2.618607	2.998523	3.659220	4.587852	5.409718	6.108573	6.559817	7.256178	7.976945	8.791330	9.577683	10.398718	11.277179	12.281522	13.233049	13.236223	14.187448
75	1.835776	2.312896	2.825374	3.359010	3.815966	4.079518	4.478538	4.596114	4.763816	4.897012	2.785275	3.201675	3.926775	4.942350	5.842650	6.704475	7.350300	8.045775	8.791050	9.594900	10.321350	11.151150	12.062700	12.925725	13.909800	14.802300	16.129125
76	1.975158	2.508291	3.079946	3.671934	4.174423	4.457530	4.885554	5.000830	5.231382	5.700219	3.158543	3.834419	4.549177	5.387605	6.425503	7.319348	8.005794	8.753470	9.612132	10.550748	11.468752	14.656362	15.132239	16.742201	17.837706	19.292364	21.070087
77	2.129611	2.723240	3.357878	4.011721	4.560441	4.861370	5.328360	5.447634	6.031444	6.275335	3.696412	4.534692	5.403524	6.251988	7.094752	7.983496	8.758012	9.749432	10.589080	11.570468	12.690480	17.271608	18.377636	20.267680	22.468108	24.202048	25.365760
78	2.298150	2.957282	3.659802	4.377173	4.972968	5.302170	5.816720	6.013862	6.618976	7.281310	4.382456	5.305046	6.268563	7.174094	8.027757	8.920971	9.869112	10.838597	11.681244	12.503160	13.282695	19.982412	22.115768	23.260896	24.361272	25.532640	26.778672
79	2.482388	3.211544	3.983858	4.767770	5.421324	5.787590	6.352770	6.733569	7.593670	8.479462	5.138133	6.145447	7.144522	8.107638	9.028173	9.940084	10.793321	11.746966	12.786851	13.550768	14.389452	14.945392	16.494863	18.308598	20.504484	22.646239	25.253074
80	2.682352	3.484808	4.330332	5.193172	5.916744	6.320636	7.052792	7.464232	8.753904	9.800116	5.961998	7.058390	8.031248	9.052698	9.909383	10.804973	11.704050	12.715348	13.813755	14.610998	15.330275	16.171925	17.806245	19.813340	22.276213	24.666778	27.572563
81	2.870011	3.747606	4.676972	5.627227	6.424552	7.236946	8.057546	9.011531	10.058020	11.272657	6.726642	7.795476	9.104082	9.978384	10.950810	12.070344	15.081456	15.388386	17.124744	18.238662	19.414668	21.580104	23.937888	26.828880	28.654704	30.090528	31.617456
82	3.070867	4.032976	5.058704	6.487354	7.369600	8.311254	9.569802	10.264800	11.483341	12.876195	7.555076	8.590962	9.851672	10.887322	11.966619	13.466361	17.793438	18.787170	19.957840	21.619293	23.225795	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.289114	4.811936	5.945146	7.464178	8.436085	9.843388	11.049972	11.634694	13.036084	14.617727	8.450393	9.447373	10.654019	11.746984	13.203191	14.434722	20.603279	21.828806	23.578340	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.088011	5.712734	6.958665	8.567190	9.629303	11.346011	12.483760	13.126284	14.721974	16.504081	9.414788	10.367277	11.425502	12.855627	14.056793	15.436197	16.307676	17.562107	19.186053	21.268874	23.267822	26.348765	29.641893	32.225484	33.879084	35.635716	37.501104
85	5.019168	6.745508	8.111796	9.803640	10.944626	12.822348	14.046186	14.745962	16.548224	18.542062	10.452080	11.353920	12.431360	13.621360	14.939120	15.735680	16.894160	18.395440	20.322880	22.785360	25.151520	27.596080	31.141920	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.212000	0.232000	0.253600	0.2664	0.2816	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127
0.232000	0.253600	0.266400	0.2816	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237
0.253600	0.266400	0.281600	0.3008	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647
0.266400	0.281600	0.300800	0.3248	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973
0.281600	0.300800	0.324800	0.3576	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225
0.300800	0.324800	0.357600	0.3944	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695
0.324800	0.357600	0.394400	0.44	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399
0.357600	0.394400	0.440000	0.4936	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331
0.394400	0.440000	0.493600	0.5504	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481
0.440000	0.493600	0.550400	0.6112	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731
0.493600	0.550400	0.611200	0.6616	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151
0.550400	0.611200	0.661600	0.7192	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872
0.611200	0.661600	0.719200	0.7888	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543
0.661600	0.719200	0.788800	0.8752	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692
0.719200	0.788800	0.875200	0.98	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337
0.788800	0.875200	0.980000	1.0968	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503
0.875200	0.980000	1.096800	1.2192	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189
0.980000	1.096800	1.219200	1.348	1.4776	1.6011	1.7304	1.8682	1.99	2.1127	2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238
1.057617	1.167507	1.334520	1.46504	1.587491	1.715692	1.85232	1.973085	2.094742	2.217986	2.3446	2.476073	2.699359	2.944259	3.212361	3.503069	3.815391	4.137629	4.476722	4.830588	5.209638	5.621012	6.180714	6.792072	7.454989	8.167977	8.919931
1.115142	1.229312	1.448048	1.573881	1.700983	1.836441	1.95617	2.076784	2.198971	2.3245	2.454846	2.676218	2.919019	3.184822	3.473037	3.782682	4.102157	4.438343	4.789176	5.164977	5.572824	6.127727	6.733845	7.391079	8.097954	8.843461	9.811225
1.177580	1.297084	1.553067	1.686275	1.820561	1.939255	2.058826	2.179957	2.3044	2.433619	2.653076	2.893778	3.157283	3.443006	3.749973	4.066686	4.399965	4.747764	5.120315	5.524635	6.074741	6.675617	7.327168	8.027931	8.766992	9.726387	10.48065
1.245792	1.371648	1.661184	1.804681	1.92234	2.040868	2.160942	2.2843	2.412392	2.629935	2.868537	3.129743	3.412975	3.717265	4.031215	4.361587	4.706352	5.075654	5.476447	6.021754	6.61739	7.263257	7.957908	8.690522	9.641549	10.389233	11.130832
1.320975	1.453120	1.774790	1.905425	2.02291	2.141928	2.2642	2.391165	2.606794	2.843296	3.102204	3.382943	3.684556	3.995743	4.323208	4.66494	5.030992	5.428259	5.968768	6.559162	7.199347	7.887885	8.614053	9.556712	10.297817	11.03289	11.789219
1.403044	1.541600	1.870600	2.004952	2.122913	2.2441	2.369938	2.583653	2.818056	3.074665	3.352912	3.651847	3.960272	4.28483	4.623528	4.986331	5.380071	5.915781	6.500935	7.135436	7.817862	8.537584	9.471874	10.2064	10.934947	11.684563	12.455151
1.492092	1.636707	1.964811	2.103899	2.224	2.348711	2.560511	2.792815	3.047126	3.322881	3.619138	3.924801	4.246452	4.582116	4.941669	5.331883	5.862795	6.442707	7.071525	7.747839	8.461114	9.387036	10.114983	10.837005	11.579906	12.343592	13.128251
1.587736	1.737052	2.058040	2.2039	2.327484	2.53737	2.767574	3.019587	3.292849	3.586429	3.889329	4.208073	4.540704	4.897008	5.283694	5.809808	6.38448	7.007615	7.677816	8.384645	9.302199	10.023567	10.739063	11.47525	12.232034	13.009602	13.807766
1.688778	1.844206	2.151877	2.306257	2.514229	2.742333	2.992048	3.262818	3.55372	3.853858	4.169695	4.499292	4.852346	5.235506	5.756822	6.326252	6.943704	7.607793	8.308175	9.217361	9.93215	10.641121	11.370594	12.120476	12.890952	13.681837	14.493224
1.796220	1.959570	2.247570	2.491088	2.717093	2.964509	3.232787	3.521012	3.818387	4.131317	4.45788	4.807685	5.187318	5.703836	6.268025	6.879794	7.53777	8.231706	9.132524	9.840734	10.543179	11.265938	12.008918	12.772302	13.555908	14.359827	15.184059
1.964144	2.142322	2.477475	2.712638	2.959649	3.227487	3.515239	3.812127	4.124544	4.450572	4.799803	5.178814	5.694485	6.257749	6.868515	7.525413	8.218211	9.117552	9.824601	10.525895	11.247469	11.989231	12.751364	13.533685	14.336286	15.159167	16.002236
2.150132	2.345816	2.731940	2.954789	3.222187	3.509467	3.805867	4.117771	4.443264	4.791922	5.17031	5.685134	6.247474	6.857237	7.513056	8.204717	9.102581	9.808469	10.508611	11.229	11.969544	12.730426	13.511462	14.312746	15.134275	15.97596	16.867622
2.357550	2.571822	3.013107	3.216888	3.503695	3.799608	4.110999	4.435956	4.78404	5.161807	5.675784	6.237198	6.845958	7.500699	8.191222	9.087609	9.792336	10.491327	11.210531	11.949857	12.709487	13.48924	14.289205	15.109383	15.949684	16.83988	18.018977
2.587820	2.822632	3.321114	3.497923	3.793348	4.104226	4.428648	4.776159	5.153303	5.666433	6.226923	6.83468	7.488342	8.177728	9.072638	9.776204	10.474043	11.192063	11.930171	12.688549	13.467017	14.265664	15.084491	15.923408	16.812137	17.989292	19.460599
2.843350	3.098805	3.655695	3.787088	4.097453	4.42134	4.768277	5.144799	5.657083	6.216647	6.823402	7.475985	8.164233	9.057667	9.760072	10.45676	11.173594	11.910484	12.667611	13.444794	14.242124	15.0596	15.897131	16.784394	17.959607	19.428486	21.246935
3.124896	3.400608	4.006176	4.090681	4.414032	4.760396	5.136295	5.647732	6.206372	6.812123	7.463628	8.150738	9.042695	9.743939	10.439476	11.155125	11.890797	12.646673	13.422571	14.218583	15.034708	15.870855	16.756651	17.929921	19.396373	21.211816	23.472104
3.432442	3.729165	4.379647	4.406724	4.752514	5.127791	5.638382	6.196096	6.800845	7.451271	8.137244	9.027724	9.727807	10.422192	11.136656	11.87111	12.625735	13.400348	14.195042	15.009816	15.844579	16.728908	17.900236	19.36426	21.176697	23.433243	26.181657
3.767218	4.082876	4.774560	4.744633	5.119288	5.629031	6.185821	6.789567	7.438914	8.123749	9.012753	9.711675	10.404908	11.118188	11.851424	12.604796	13.378126	14.171501	14.984924	15.818303	16.701166	17.870551	19.332146	21.141578	23.394382	26.138238	31.204249
4.127805	4.462029	5.201757	5.110784	5.619681	6.175545	6.778288	7.426557	8.110255	8.997781	9.695542	10.387624	11.099719	11.831737	12.583858	13.355903	14.147961	14.960032	15.792026	16.673423	17.840865	19.300033	21.106459	23.355521	26.094819	31.152414	35.033913
4.524200	4.875400	5.669200	5.61033	6.16527	6.76701	7.4142	8.09676	8.98281	9.67941	10.37034	11.08125	11.81205	12.56292	13.33368	14.12442	14.93514	15.76575	16.64568	17.81118	19.26792	21.07134	23.31666	26.0514	31.10058	34.97562	38.35368
5.028398	5.455028	6.218116	6.100877	6.696332	7.336763	8.012194	8.88899	9.578314	10.262028	10.965513	11.68868	12.431707	13.194417	13.976898	14.779151	15.601086	16.471825	17.625152	19.066677	20.851262	23.07313	25.779308	30.775752	34.610319	37.953097	39.920967
5.559662	6.039849	6.816049	6.625655	7.259326	7.927628	8.795169	9.477218	10.153715	10.849775	11.565309	12.300495	13.055154	13.829377	14.623162	15.436421	16.29797	17.439124	18.865435	20.631183	22.829601	25.507215	30.450923	34.245018	37.552514	39.499614	41.567261
6.152408	6.693023	7.462508	7.181888	7.843062	8.701349	9.376122	10.045403	10.734038	11.441939	12.169282	12.915891	13.681855	14.467172	15.271757	16.124115	17.253096	18.664192	20.411105	22.586071	25.235123	30.126095	33.879717	37.151931	39.078261	41.123852	43.296378
6.791400	7.393023	8.155620	7.758495	8.607528	9.275026	9.93709	10.6183	11.318569	12.038069	12.776628	13.534333	14.311183	15.107092	15.95026	17.067068	18.462949	20.191026	22.342542	24.96303	29.801267	33.514416	36.751348	38.656908	40.680443	42.829544	44.727427
7.476165	8.134235	8.883945	8.513708	9.17393	9.828778	10.502563	11.195199	11.906856	12.637366	13.386811	14.155194	14.942428	15.776406	16.881041	18.261706	19.970948	22.099012	24.690938	29.476439	33.149115	36.350766	38.235554	40.237034	42.36271	44.239907	45.488358
8.201307	8.903021	9.831187	9.072834	9.720465	10.386825	11.071828	11.775644	12.498103	13.23929	13.999205	14.777763	15.602551	16.695013	18.060464	19.750869	21.855483	24.418846	29.15161	32.783814	35.950183	37.814201	39.793624	41.895876	43.752386	44.987079	46.221688
8.953424	9.692559	10.566689	9.612153	10.271088	10.948458	11.644431	12.35884	13.091768	13.843215	14.613099	15.428696	16.508985	17.859221	19.530791	21.611953	24.146753	28.826782	32.418514	35.5496	37.392848	39.350215	41.429041	43.264865	44.485801	45.706652	45.706652
9.726010	10.502954	11.292148	10.15535	10.825088	11.513218	12.219577	12.944246	13.687226	14.448434	15.254841	16.322957	17.657978	19.310712	21.368424	23.874661	28.501954	32.053213	35.149017	36.971495	38.906806	40.962207	42.777345	43.984522	45.191617	45.191617	45.191617
10.512915	11.263342	12.035469	10.701717	11.382006	12.080314	12.796725	13.531237	14.28377	15.080986	16.136929	17.456736	19.090634	21.124894	23.602568	28.177125	31.687912	34.748434	36.550142	38.463396	40.495373	42.289824	43.483244	44.676581	44.676581	44.676581	44.676581
11.234535	12.004688	12.796388	11.250793	11.941051	12.649203	13.375248	14.119105	14.907131	15.950901	17.255493	18.870556	20.881364	23.330476	27.852297	31.322611	34.347851	36.128789	38.019987	40.028539	41.802303	42.981965	44.161546	44.161546	44.161546	44.161546	44.161546
9.854925	10.504850	11.172624	11.858086	12.561318	13.282318	14.021007	14.803558	15.840076	17.135604	18.739445	20.736283	23.168378	27.658782	31.104985	34.109206	35.87777	37.755828	39.750425	41.511866	42.683331	43.854716	43.854716	43.854716	43.854716	43.854716	43.854716
10.431353	11.094454	11.775121	12.473432	13.189388	13.922909	14.699985	15.729251	17.015714	18.608334	20.591202	23.006281	27.465268	30.887359	33.870561	35.626751	37.49167	39.472311	41.221428	42.384697	43.547887	43.547887	43.547887	43.547887	43.547887	43.547887	0
11.016285	11.692156	12.385547	13.096458	13.824811	14.596412	15.618426	16.895825	18.477224	20.44612	22.844183	27.271753	30.669733	33.631916	35.375732	37.227511	39.194197	40.93099	42.086063	43.241057	43.241057	43.241057	43.241057	43.241057	43.241057	0	0
11.609191	12.297662	13.003529	13.726713	14.492839	15.507601	16.775936	18.346113	20.301039	22.682086	27.078238	30.452106	33.393271	35.124713	36.963352	38.916084	40.640552	41.787429	42.934228	42.934228	42.934228	42.934228	42.934228	42.934228	0	0	0
12.209776	12.910599	13.628615	14.389266	15.396776	16.656046	18.215003	20.155957	22.519988	26.884724	30.23448	33.154626	34.873694	36.699194	38.63797	40.350114	41.488795	42.627398	42.627398	42.627398	42.627398	42.627398	42.627398	0	0	0	0
12.817669	13.530517	16.592542	17.754386	19.206421	21.004105	23.242211	25.96832	29.797338	31.309388	32.91598	34.626276	36.435035	38.359856	40.402081	42.57098	44.872115	47.314134	49.154609	49.154609	49.154609	49.154609	0	0	0	0	0
13.432419	14.423891	17.677194	19.122995	20.91286	23.141257	25.855499	29.581304	31.082391	32.677335	34.371657	36.170876	38.081742	40.109161	42.262335	44.546786	46.971101	48.941087	48.941087	48.941087	48.941087	0	0	0	0	0	0
14.308429	15.621575	19.058773	20.842646	23.063523	25.768675	29.365269	30.855394	32.43869	34.120638	35.906717	37.803628	39.816241	41.95369	44.221457	46.628067	48.77663	48.77663	48.77663	48.77663	0	0	0	0	0	0	0
15.478088	17.090161	20.783005	22.997593	25.694934	29.149235	30.628397	32.200045	33.869619	35.642559	37.525514	39.52332	41.645045	43.896129	46.285034	48.637216	48.637216	48.637216	48.637216	0	0	0	0	0	0	0	0
17.795400	19.868625	24.138750	26.969925	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.05055	51.05055	51.05055	0	0	0	0	0	0	0	0	0
23.234974	25.868414	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
28.436408	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	51.122456	51.122456	51.122456	0	0	0	0	0	0	0	0	0	0	0	0	0
31.115398	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	51.055683	51.055683	51.055683	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	53.187011	53.187011	53.187011	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.09816	51.09816	51.09816	51.09816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.237	2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946
2.3647	2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175
2.4973	2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952
2.7225	2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902
2.9695	3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088
3.2399	3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126
3.5331	3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074
3.8481	4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946
4.1731	4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562
4.5151	4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618
4.872	5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152
5.2543	5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248
5.6692	6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712
6.2337	6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632
6.8503	7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639
7.5189	8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275
8.238	8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791
8.9964	9.9809	10.7549	11.5226	12.3125	13.1245	13.9588	14.8152	15.6938	16.5946	17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791
9.896062	10.663483	11.424658	12.207844	13.012942	13.84015	14.689271	15.560403	16.453546	17.368601	18.337991	19.621983	21.226825	23.213593	25.687187	28.699959	34.262472	38.531475	42.252971	44.443789	46.770245	49.241063	51.423057	52.874216	54.325277	54.325277	54.325277
10.572067	11.326716	12.103188	12.901384	13.7215	14.563342	15.427005	16.312492	17.219703	18.180782	19.453767	21.04485	23.014586	25.466974	28.453918	33.968745	38.201149	41.890742	44.062778	46.36929	48.818926	50.982214	52.420933	53.859553	53.859553	53.859553	53.859553
11.228774	11.998531	12.789825	13.602851	14.437412	15.293608	16.171438	17.070804	18.023572	19.28555	20.862876	22.815579	25.246761	28.207877	33.675017	37.870824	41.528512	43.681768	45.968334	48.396788	50.541371	51.967649	53.39383	53.39383	53.39383	53.39383	53.39383
11.893875	12.678267	13.484201	14.311483	15.160211	16.030384	16.921905	17.866363	19.117333	20.680901	22.616572	25.026548	27.961836	33.381289	37.540499	41.166283	43.300757	45.567379	47.974651	50.100527	51.514365	52.928106	52.928106	52.928106	52.928106	52.928106	52.928106
12.566709	13.365551	14.185554	15.026814	15.88933	16.773006	17.709154	18.949117	20.498926	22.417565	24.806336	27.715795	33.087562	37.210174	40.804054	42.919746	45.166424	47.552514	49.659684	51.061081	52.462383	52.462383	52.462383	52.462383	52.462383	52.462383	0
13.246901	14.059625	14.893416	15.748275	16.624108	17.551945	18.7809	20.316951	22.218557	24.586123	27.469754	32.793834	36.879848	40.441825	42.538735	44.765469	47.130377	49.218841	50.607798	51.996659	51.996659	51.996659	51.996659	51.996659	51.996659	0	0
13.933696	14.760019	15.607221	16.475209	17.394736	18.612683	20.134976	22.01955	24.36591	27.223713	32.500106	36.549523	40.079596	42.157724	44.364514	46.70824	48.777998	50.154514	51.530936	51.530936	51.530936	51.530936	51.530936	51.530936	0	0	0
14.626622	15.466167	16.32631	17.237526	18.444466	19.953002	21.820543	24.145697	26.977672	32.206378	36.219198	39.717366	41.776714	43.963558	46.286102	48.337155	49.70123	51.065212	51.065212	51.065212	51.065212	51.065212	51.065212	0	0	0	0
15.325113	16.177411	17.080317	18.27625	19.771027	21.621536	23.925484	26.731631	31.912651	35.888872	39.355137	41.395703	43.562603	45.863965	47.896312	49.247946	50.599489	50.599489	50.599489	50.599489	50.599489	50.599489	0	0	0	0	0
16.028513	16.923108	18.108033	19.589052	21.422529	23.705271	26.48559	31.618923	35.558547	38.992908	41.014692	43.161648	45.441828	47.455469	48.794663	50.133765	50.133765	50.133765	50.133765	50.133765	50.133765	0	0	0	0	0	0
16.895365	18.078348	19.556939	21.38741	23.66641	26.442171	31.567089	35.500254	38.928985	40.947455	43.090891	45.367333	47.377673	48.714671	50.051579	50.051579	50.051579	50.051579	50.051579	50.051579	0	0	0	0	0	0	0
18.048662	19.524826	21.352291	23.627549	26.398752	31.515254	35.441962	38.865062	40.880218	43.020134	45.292838	47.299877	48.63468	49.969392	49.969392	49.969392	49.969392	49.969392	49.969392	0	0	0	0	0	0	0	0
19.492712	21.317172	23.588688	26.355333	31.46342	35.383669	38.80114	40.81298	42.949378	45.218344	47.222081	48.554689	49.887206	49.887206	49.887206	49.887206	49.887206	49.887206	0	0	0	0	0	0	0	0	0
21.282053	23.549827	26.311914	31.411586	35.325376	38.737217	40.745743	42.878621	45.143849	47.144285	48.474698	49.805019	49.805019	49.805019	49.805019	49.805019	49.805019	0	0	0	0	0	0	0	0	0	0
23.510966	26.268495	31.359752	35.267084	38.673294	40.678506	42.807864	45.069354	47.066489	48.394706	49.722833	49.722833	49.722833	49.722833	49.722833	49.722833	0	0	0	0	0	0	0	0	0	0	0
26.225076	31.307917	35.208791	38.609371	40.611269	42.737107	44.994859	46.988693	48.314715	49.640646	49.640646	49.640646	49.640646	49.640646	49.640646	0	0	0	0	0	0	0	0	0	0	0	0
31.256083	35.150498	38.545448	40.544032	42.66635	44.920364	46.910898	48.234724	49.55846	49.55846	49.55846	49.55846	49.55846	49.55846	0	0	0	0	0	0	0	0	0	0	0	0	0
35.092205	38.481526	40.476794	42.595594	44.84587	46.833102	48.154733	49.476273	49.476273	49.476273	49.476273	49.476273	49.476273	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38.417603	40.409557	42.524837	44.771375	46.755306	48.074741	49.394087	49.394087	49.394087	49.394087	49.394087	49.394087	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40.34232	42.45408	44.69688	46.67751	47.99475	49.3119	49.3119	49.3119	49.3119	49.3119	49.3119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.010671	44.230046	46.189989	47.493472	48.796865	48.796865	48.796865	48.796865	48.796865	48.796865	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.763212	45.702469	46.992193	48.281829	48.281829	48.281829	48.281829	48.281829	48.281829	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.214948	46.490915	47.766794	47.766794	47.766794	47.766794	47.766794	47.766794	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.989636	47.251758	47.251758	47.251758	47.251758	47.251758	47.251758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.736723	46.736723	46.736723	46.736723	46.736723	46.736723	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46.221688	46.221688	46.221688	46.221688	46.221688	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.706652	45.706652	45.706652	45.706652	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.191617	45.191617	45.191617	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.676581	44.676581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44.161546	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
17.5175	18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0
18.4952	19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0
19.7902	21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0
21.4088	23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0
23.4126	25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0
25.9074	28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0
28.946	34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0
34.5562	38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0
38.8618	42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0
42.6152	44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0
44.8248	47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0
47.1712	49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.6632	51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.8639	53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.3275	54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.791	54.791	54.791	54.791	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.325277	54.325277	54.325277	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.859553	53.859553	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.39383	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current COIs - Tier 1 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.075200	0.078400	0.080000	0.080000	0.081600	0.080900	0.080900	0.078800	0.076900	0.075700	0.076100	0.078000	0.077700	0.081200	0.085600	0.089200	0.092300	0.096000	0.100800	0.107100	0.115000	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200
19	0.078400	0.080000	0.077000	0.078500	0.077100	0.075700	0.075200	0.073100	0.072600	0.072900	0.073900	0.075100	0.076200	0.080400	0.085600	0.091500	0.095100	0.099600	0.105900	0.113700	0.122200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000
20	0.064200	0.066600	0.066700	0.067600	0.067700	0.067800	0.067000	0.066300	0.068200	0.070100	0.073600	0.078000	0.083300	0.090300	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000
21	0.060300	0.061100	0.061900	0.062800	0.063600	0.063000	0.062200	0.065600	0.066500	0.068400	0.072800	0.078000	0.083300	0.092700	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600
22	0.053900	0.055500	0.055500	0.056400	0.058100	0.058200	0.059000	0.059900	0.063400	0.067700	0.072800	0.078800	0.084900	0.095100	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400
23	0.055500	0.055500	0.056400	0.057200	0.058100	0.058900	0.059800	0.061500	0.065000	0.070100	0.075200	0.082000	0.089700	0.099900	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600
24	0.056300	0.056300	0.056400	0.057200	0.058800	0.059800	0.061400	0.063200	0.067400	0.072500	0.079200	0.086800	0.094500	0.107100	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800
25	0.055500	0.055500	0.056400	0.058000	0.059700	0.061300	0.063800	0.065600	0.070600	0.077300	0.084000	0.092400	0.101700	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800
26	0.058000	0.059100	0.061900	0.064800	0.067400	0.069600	0.072600	0.075000	0.080400	0.088200	0.088600	0.098000	0.110400	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600
27	0.060500	0.062800	0.067500	0.071600	0.075200	0.078000	0.081300	0.084300	0.090200	0.092500	0.094800	0.105900	0.119100	0.132000	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400
28	0.063100	0.066500	0.073200	0.078400	0.082800	0.086200	0.090000	0.093800	0.100100	0.101900	0.103500	0.115500	0.129400	0.143200	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000
29	0.065600	0.070300	0.078800	0.085200	0.090500	0.094400	0.096800	0.102400	0.107200	0.111400	0.112800	0.126500	0.142800	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600
30	0.068100	0.073900	0.084400	0.092000	0.094400	0.096800	0.102400	0.107200	0.115200	0.121700	0.123600	0.140900	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400
31	0.070600	0.077600	0.090000	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.137700	0.156800	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200
32	0.073200	0.081300	0.094400	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156300	0.172000	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600
33	0.075600	0.085100	0.096800	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.171900	0.191200	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200
34	0.078100	0.088700	0.102400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.189800	0.212000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800
35	0.080600	0.092400	0.107200	0.115200	0.123200	0.132000	0.143200	0.156800	0.168900	0.186500	0.210000	0.232000	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200
36	0.083100	0.096800	0.115200	0.123200	0.132000	0.143200	0.156800	0.172000	0.185600	0.207900	0.230300	0.253600	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000
37	0.086900	0.102000	0.123200	0.132000	0.143200	0.156800	0.172000	0.191200	0.207600	0.228700	0.252100	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800
38	0.091900	0.108500	0.132000	0.143200	0.156800	0.172000	0.191200	0.210000	0.222900	0.245900	0.266400	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200
39	0.096800	0.114900	0.143200	0.156800	0.172000	0.191200	0.212000	0.225100	0.238800	0.263700	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000
40	0.103000	0.124500	0.156800	0.172000	0.191200	0.212000	0.231200	0.241200	0.254200	0.281600	0.300800	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600
41	0.110600	0.136300	0.172000	0.191200	0.212000	0.232000	0.248100	0.257100	0.270300	0.300200	0.324800	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600	1.607200
42	0.120500	0.149100	0.191200	0.212000	0.232000	0.253600	0.264300	0.273100	0.285600	0.318700	0.357600	0.394400	0.440000	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.348000	1.477600	1.607200	1.748000
43	0.130500	0.164200	0.212000	0.232000	0.253600	0.266400	0.281600	0.296800	0.309700	0.345200	0.391000	0.439800	0.493600	0.550400	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.344500	1.460000	1.588900	1.748000	1.891200
44	0.141700	0.181200	0.231100	0.253600	0.266400	0.281600	0.300800	0.321200	0.336000	0.373100	0.422600	0.473200	0.543200	0.611200	0.661600	0.719200	0.788800	0.875200	0.980000	1.096800	1.219200	1.331000	1.446000	1.570800	1.709100	1.890000	2.050600
45	0.152900	0.201600	0.250400	0.266400	0.281600	0.300800	0.324800	0.348700	0.363700	0.402400	0.457000	0.510000	0.583000	0.656900	0.719200	0.788800	0.875200	0.980000	1.096800	1.205500	1.322200	1.433100	1.557400	1.691800	1.839600	2.042900	2.210100
46	0.165270	0.224870	0.265068	0.280192	0.299296	0.323176	0.355812	0.379891	0.395612	0.437203	0.496704	0.553917	0.630532	0.709037	0.784856	0.870824	0.974105	1.072710	1.180070	1.295490	1.419666	1.539564	1.671998	1.815179	1.969802	2.196463	2.370090
47	0.178893	0.250569	0.278784	0.297792	0.321552	0.354024	0.390456	0.410850	0.430650	0.474804	0.540045	0.602118	0.683595	0.765864	0.856548	0.951093	1.048410	1.154142	1.268586	1.392237	1.525689	1.654587	1.795365	1.947033	2.106324	2.361051	2.543607
48	0.192272	0.263192	0.296288	0.319928	0.352236	0.388484	0.432514	0.443841	0.471815	0.520967	0.598486	0.669012	0.753919	0.837743	0.925506	1.025287	1.129795	1.243070	1.365900	1.499663	1.642094	1.780388	1.928926	2.086920	2.252597	2.539724	2.733966
49	0.205604	0.274400	0.318304	0.350448	0.386512	0.431200	0.462168	0.479122	0.515970	0.571438	0.663460	0.744408	0.831726	0.913948	0.998718	1.105734	1.217356	1.339954	1.472842	1.616706	1.768508	1.915508	2.069760	2.235968	2.410604	2.735376	2.943626
50	0.218693	0.284310	0.336278	0.384540	0.429000	0.465563	0.493545	0.517433	0.564623	0.628583	0.737003	0.828068	0.914648	0.994403	1.075913	1.190378	1.311278	1.444658	1.587690	1.742130	1.902713	2.056373	2.218223	2.395478	2.582093	2.937773	3.173820
51	0.231636	0.292746	0.347842	0.401192	0.459877	0.492857	0.527098	0.559302	0.619248	0.691513	0.817516	0.917620	1.003174	1.081065	1.157113	1.281079	1.412417	1.556947	1.710692	1.875107	2.042432	2.204810	2.377082	2.568560	2.769932	3.187517	3.426040
52	0.244435	0.299922	0.356857	0.414950	0.482018	0.520714	0.562113	0.604766	0.679071	0.760034	0.904881	1.014505	1.099521	1.174598	1.244850	1.379757	1.522384	1.678039	1.841992	2.025439	2.218728	2.364347	2.550206	2.758453	2.974130	3.446787	3.699907
53	0.263520	0.326784	0.391968	0.456864	0.528384	0.568896	0.614592	0.659712	0.739872	0.830304	0.985056	1.107360	1.197888	1.267776	1.386912	1.531584	1.683936	1.849632	2.020224	2.201472	2.400960	2.575776	2.776416	3.001344	3.231648	3.728256	3.994752
54	0.282394	0.354592	0.430323	0.502712	0.579208	0.623233	0.671843	0.718733	0.804779	0.904385	1.070651	1.207407	1.293548	1.413878	1.544331	1.698850	1.860436	2.033768	2.212926	2.405932	2.606100	2.810279	3.026204	3.268965	3.512681	4.031151	4.310488
55	0.300485	0.381900	0.467115	0.546915	0.630610	0.676020	0.727415	0.781280	0.872195	0.983915	1.162705	1.316700	1.443620	1.568070	1.718930	1.882520	2.053235	2.236015	2.426775	2.635015	2.851235	3.072300	3.304575	3.563925	3.831255	4.355560	4.644360
56	0.330803	0.423005	0.517779	0.609219	0.699802	0.748094	0.801815	0.858012	0.953453	1.080230	1.274636	1.447419	1.604010	1.737741	1.923002	2.090357	2.269236	2.465165	2.672715	2.900267	3.138011	3.387471	3.650171	3.946398	4.238625	4.791361	5.103971
57	0.364715	0.466995	0.574624	0.677286	0.776702	0.826457	0.882229	0.941153	1.041714	1.185251	1.396592	1.590935	1.771812	1.923561	2.145599	2.313106	2.506016	2.718694	2.946271	3.194284	3.455190	3.733000	4.026089	4.346396	4.664507	5.254792	5.601744
58	0.390660	0.505847	0.641525	0.749244	0.862803	0.899188	0.954723	1.017918	1.123626	1.273762	1.491019	1.689126	1.880147	2.043209	2.288617	2.467478	2.680617	2.915492	3.166261	3.438574	3.723909	4.029830	4.353561	4.701995	5.050047	5.756777	6.149257
59	0.418464	0.547680	0.714720	0.825984	0.955680	0.976320	1.030368	1.098432	1.211904	1.367424	1.589088	1.787808	1.987680	2.163552	2.437632	2.632224	2.869056	3.127680	3.403776	3.700032	4.009056	4.343808	4.695648	5.071680	5.460864	6.308928	6.746976
60	0.448044	0.590975	0.794448	0.908985	1.057691	1.058943	1.111880	1.185511	1.305728	1.465791	1.688418	1.883324	2.093534	2.287189	2.595574	2.809153	3.071338	3.356045	3.657115	3.976569	4.309498	4.670339	5.050141	5.464594	5.906863	6.911520	7.395176
61	0.476035	0.634584	0.879405	0.998003	1.148447	1.192740	1.198530	1.278239	1.404172	1.566388	1.786794	1.976803	2.199814	2.415009	2.763181	2.997194	3.287176	3.597617	3.923015	4.265879	4.620034	5.006517	5.424941	5.889588	6.385309	7.565118	8.094227
62	0.504261	0.679669	0.973499	1.094339	1.167966	1.241593	1.290258	1.375785	1.506398	1.668067	1.884690	2.069483	2.308165	2.547718	2.939749	3.196233	3.513960	3.849392	4.199434	4.562924	4.937733	5.360531	5.829381	6.344478	6.894308	8.269803	8.839370
63	0.570748	0.768725	1.070395	1.225498	1.344129	1.409410	1.469453	1.560342	1.712341	1.861721	2.082396	2.282895	2.549451	2.836280	3.224959	3.497529	3.839745	4.198257	4.567924	4.949037	5.353333	5.824074	6.343897	6.910280	7.515657	9.021097	9.618423
64	0.642434	0.866303	1.175169	1.371225	1.523519	1.596164	1.669977	1.764310	1.931385	2.080178	2.300546	2.523443	2.816846	3.157999	3.535427	3.822022	4.189044	4.566957	4.955277	5.364699	5.809618	6.328349	6.899596	7.517620	8.174057	9.806398	10.425395
65	0.715065	0.965445	1.278518	1.519343	1.706348	1.785420	1.871513	1.988513	2.158163	2.341560	2.608515	2.781285	3.112200	3.513510	3.872213	4.172025	4.560173	4.956608	5.374298	5.823090	6.307958	6.874725	7.498043	8.163090	8.858265	10.620090	11.260470
66	0.803232	1.082406	1.409121	1.692138	1.913556	2.020977	2.121925	2.240068	2.422037	2.664898	2.399654	2.626510	2.975287	3.427538	3.774428	4.084766	4.434916	4.800167	5.205400	5.638690	6.092572	6.619298	7.190212	7.811833	8.455075	10.066485	10.785060
67	0.901699	1.214737	1.552402	1.885981	2.158775	2.257602	2.406732	2.528405	2.775733	2.873616	2.516173	2.782832	3.187051	3.740081	4.105300	4.457151	4.822708	5.209837	5.645020	6.108797	6.581542	7.122051	7.694116	8.336992	9.002286	10.634220	11.363218
68	1.008477	1.352480	1.721752	2.086686	2.386008	2.502592	2.680884	2.810373	2.999619	3.174115	2.635690	2.944604	3.401386	4.025384	4.459982	4.866890	5.258036	5.662777	6.124813	6.616622	7.100009	7.639857	8.205726	8.869507	9.662891	11.202038	11.940878
69	1.127838	1.505055	1.906933	2.307354	2.638049	2.776381	2.989147	3.125460	3.326231	3.506376	2.763482	3.116038	3.625020	4.320761	4.835004	5.310613	5.723915	6.142642	6.629266	7.141454	7.621173	8.153418	8.712871	9.559285	10.511900	11.769067	12.517169
70	1.261675	1.671893	2.110817	2.551130	2.919447	3.082886	3.334410	3.478403	3.688374	3.872416	2.898585	3.294432	3.856491	4.633686	5.239728	5.783238	6.215373	6.645240	7.148574	7.666812	8.135802	8.659953	9.439254	10.390356	11.387061	12.334437	13.091220
71	1.408204	1.856073	2.336658	2.823452	3.233710	3.425944	3.721220	3.870590	4.088017	4.274639	3.040061	3.479759	4.102199	4.971700	5.671625	6.283532	6.733364	7.169232	7.680271	8.203360	8.666360	9.471622	10.252864	11.246852	12.286806	12.897276	13.662079
72	1.568026	2.060595	2.588972	3.128915	3.586169	3.809505	4.151707	4.304289	4.527994	4.713061	3.186680	3.676358	4.367566	5.332381	6.129542	6.809668	7.270814	7.699813	8.213071	8.869538	9.556502	10.307840	11.092425	12.128845	13.210459	13.456634	14.229037
73	1.747446	2.289089	2.871909	3.470313	3.978887	4.236468	4.627464	4.781658	5.007818	5.188618	3.342674	3.888963	4.651353	5.715526	6.610115	7.354858	7.814536	8.231026	8.966480	9.734288	10.419743	11.172148	11.957139	13.034934	14.157079	14.157079	14.791140
74	1.947429	2.545214	3.187840	3.851451	4.415476	4.707460	5.152084	5.303029	5.528795	5.710634	3.512210	4.117086	4.952771	6.118250	7.109155	7.906817	8.358530	9.101023	9.847783	10.630281	11.311814	12.062612	12.845872	13.963345	14.788972	14.788972	15.903702
75	2.172140	2.833028	3.541084	4.274734	4.896762	5.226670	5.724078	5.868932	6.101154	6.336860	3.693750	4.359000	5.269950	6.535650	7.613550	8.605200	9.288150	10.006350	10.762350	11.556750	12.231525	12.978675	13.757325	14.571300	15.414825	16.460250	17.996850
76	2.297682	3.015374	3.782957	4.575086	5.243287	5.590661	6.115723	6.291544	6.585424	6.888376	4.114977	4.923129	5.947966	7.074652	8.303490	9.319645	10.016359	10.758297	11.592950	12.476828	13.281809	16.059907	16.599053	18.152692	19.401688	21.047815	23.055133
77	2.435685	3.214291	4.044026	4.897133	5.611331	5.973477	6.536549	6.754075	7.110112	7.443838	4.762692	5.757684	6.906804	7.956896	9.095072	10.090824	10.799220	11.563248	12.480188	13.457320	14.398960	18.353696	19.545376	21.555652	23.108864	24.202048	25.365760
78	2.585039	3.428210	4.324130	5.238689	5.998178	6.386185	6.996156	7.254607	7.675268	8.457098	5.588249	6.675773	7.951946	8.913857	9.950202	10.920452	11.639016	12.423065	13.425903	14.499810	15.236276	20.730506	22.227228	23.260896	24.361272	25.532640	26.778672
79	2.746624	3.658217	4.620608	5.598396	6.414316	6.836488	7.495146	7.794142	8.649936	9.652465	6.497491	7.676977	9.088002	9.949401	10.871861	11.811877	12.538141	13.340173	14.432418	15.275029	16.101778	17.085761	18.857069	20.930679	23.440956	25.889479	28.287336
80	2.920252	3.901704	4.932674	5.985128	6.869378	7.325520	8.156977	8.809226	9.800241	10.947277	7.488515	8.764475	10.318350	11.067000	11.863235	12.766808	13.499105	14.316808	15.173493	16.075825	16.902363	18.181423	20.018793	22.275283	25.044203	27.731825	29.897640
81	3.101434	4.160934	5.279114	6.423765	7.384813	8.317434	9.235058	10.019154	11.123250	12.402214	8.406996	9.606636	11.060244	11.932440	12.842154	13.854126	16.837782	17.233008	18.853692	20.170800	21.512166	24.337404	26.033280	27.303744	28.654704	30.090528	31.617456
82	3.293286	4.439549	5.657593	7.350704	8.400656	9.419975	10.422291	11.331540	12.544651	13.958562	9.402102	10.515154	11.857504	12.860655	13.890497	15.015951	19.147249	20.255434	21.620627	23.531317	24.998168	26.200160	27.478768	28.838388	30.283416	31.820132	33.452932
83	3.499253	5.279500	6.609355	8.389344	9.530826	10.635227	11.711205	12.742221	14.066779	15.620409	10.477138	11.492841	12.712522	13.853756	15.010158	15.829783	21.539192	22.930777	24.021056	25.157392	26.367040	27.653792	29.022072	30.476304	32.022808	33.666008	35.411592
84	4.356325	6.236328	7.681664	9.545464	10.776937	11.953241	13.095724	14.252867	15.692286	17.389806	11.635064	12.542715	13.627413	14.914280	15.789495	16.670435	17.697098	19.154412	21.034349	23.436998	25.676036	29.205756	30.669192	32.225484	33.879084	35.635716	37.501104
85	5.338368	7.317248	8.884096	10.822912	12.129536	13.371776	14.580352	15.866752	17.423232	19.269120	12.880320	13.668480	14.604560	15.652240	16.702400	17.672000	19.068800	20.872160	23.182960	26.129520	28.879520	30.862080	32.428160	34.092160	35.859840	37.736960	39.730560

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.212000	0.232000	0.253600	0.29304	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772
0.232000	0.253600	0.266400	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616
0.253600	0.266400	0.281600	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656
0.266400	0.281600	0.300800	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926
0.281600	0.300800	0.324800	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161
0.300800	0.324800	0.357600	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816
0.324800	0.357600	0.394400	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759
0.357600	0.394400	0.440000	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023
0.394400	0.440000	0.493600	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641
0.440000	0.493600	0.550400	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516
0.493600	0.550400	0.611200	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657
0.550400	0.611200	0.661600	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734
0.611200	0.661600	0.719200	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847
0.661600	0.719200	0.788800	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052
0.719200	0.788800	0.875200	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183
0.788800	0.875200	0.980000	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312
0.875200	0.980000	1.096800	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478
0.980000	1.096800	1.219200	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696
1.096800	1.219200	1.348000	1.598024	1.738187	1.890462	2.045333	2.22962	2.435538	2.709806	2.995322	3.165118	3.423056	3.704786	4.009012	4.336058	4.683977	5.078291	5.492614	5.925971	6.389178	6.892616	7.424822	7.994448	8.597709	9.229088	9.905242
1.219200	1.348000	1.477600	1.708454	1.858124	2.010346	2.191481	2.393876	2.663453	2.944085	3.110976	3.364501	3.641413	3.940435	4.261886	4.603853	4.991423	5.398658	5.824602	6.279885	6.774712	7.297814	7.857696	8.450637	9.071217	9.735804	10.768615
1.348000	1.477600	1.607200	1.825786	1.975358	2.153341	2.352214	2.617099	2.892847	3.056834	3.305947	3.578039	3.871857	4.187714	4.52373	4.904554	5.304702	5.723233	6.170593	6.656807	7.170806	7.720944	8.303566	8.913345	9.566367	10.581203	11.69464
1.477600	1.607200	1.748000	1.940371	2.115202	2.310552	2.570746	2.84161	3.002692	3.247393	3.514666	3.803279	4.113542	4.443606	4.817686	5.210746	5.621864	6.0613	6.538903	7.043798	7.584192	8.156495	8.755474	9.396929	10.39379	11.487506	12.65017
1.607200	1.748000	1.891200	2.077062	2.26889	2.524392	2.790372	2.94855	3.188838	3.451292	3.734702	4.03937	4.363483	4.730817	5.11679	5.520496	5.952008	6.420999	6.91679	7.44744	8.009424	8.597602	9.227491	10.206378	11.280373	12.422072	13.532438
1.748000	1.891200	2.061600	2.227228	2.478038	2.739134	2.894407	3.130284	3.387918	3.666124	3.965198	4.283359	4.643948	5.022834	5.419127	5.842715	6.303095	6.789782	7.310688	7.862352	8.43973	9.058053	10.018966	11.07324	12.193974	13.283951	14.160106
1.891200	2.061600	2.252000	2.431685	2.687897	2.840265	3.07173	3.324545	3.597546	3.891026	4.203236	4.55708	4.928878	5.317758	5.733423	6.185191	6.662774	7.173936	7.715281	8.281859	8.888615	9.831553	10.866106	11.965877	13.035465	13.895231	14.778483
2.061600	2.240000	2.505600	2.636659	2.786123	3.013175	3.261171	3.528969	3.816854	4.123112	4.470211	4.834922	5.216389	5.62413	6.067286	6.535766	7.037184	7.56821	8.123987	8.719178	9.644141	10.658973	11.737779	12.786978	13.630355	14.49677	15.386224
2.220100	2.402900	2.769600	2.731981	2.954621	3.197798	3.460391	3.742682	4.042989	4.383343	4.740966	5.11502	5.514838	5.949382	6.408758	6.900432	7.421138	7.966116	8.54974	9.456728	10.451839	11.509682	12.538492	13.36548	14.215058	15.087227	15.981893
2.387300	2.580500	2.926600	2.896067	3.134424	3.391814	3.66851	3.962865	4.296474	4.647011	5.013651	5.405546	5.831478	6.28175	6.76368	7.274067	7.808244	8.380302	9.269316	10.244706	11.281584	12.290006	13.100604	13.933346	14.78823	15.665166	16.564337
2.556354	2.761225	3.149275	3.15395	3.412943	3.691363	3.987552	4.323239	4.675959	5.044884	5.439219	5.867805	6.320882	6.805814	7.319381	7.856886	8.432507	9.327059	10.308525	11.351863	12.366566	13.182214	14.020143	14.880353	15.762752	16.667524	17.795934
2.741706	2.960298	3.391344	3.434072	3.714216	4.012238	4.350004	4.704908	5.076116	5.472893	5.904132	6.360014	6.847949	7.364695	7.905527	8.484712	9.384803	10.372345	11.422141	12.443127	13.263825	14.106941	14.972477	15.860339	16.770712	17.906108	18.84066
2.946037	3.178891	3.651297	3.737069	4.036925	4.376769	4.733856	5.107349	5.506567	5.94046	6.399146	6.890083	7.410009	7.954169	8.536917	9.442546	10.436164	11.49242	12.519688	13.345435	14.193739	15.0646	15.957925	16.8739	18.016281	18.956584	20.215292
3.170300	3.418632	3.929114	4.061612	4.403534	4.762805	5.138581	5.540241	5.976787	6.438278	6.932218	7.455322	8.00281	8.589123	9.500289	10.499984	11.562699	12.596248	13.427045	14.280537	15.156724	16.055511	16.977087	18.126455	19.072508	20.338913	21.928859
3.416205	3.679163	4.222725	4.430299	4.791753	5.169814	5.573915	6.013114	6.477411	6.974352	7.500636	8.051452	8.641328	9.558032	10.563803	11.632978	12.672809	13.508656	14.367335	15.248847	16.153097	17.080275	18.236628	19.188431	20.462534	22.062144	24.047456
3.683284	3.959443	4.554732	4.820702	5.201046	5.607589	6.049441	6.516543	7.016486	7.54595	8.100093	8.693533	9.615776	10.627623	11.703256	12.74937	13.590266	14.454133	15.34097	16.250684	17.183463	18.346802	19.304355	20.586155	22.195428	24.192735	26.683246
3.970782	4.259800	4.900946	5.232279	5.641263	6.085769	6.555675	7.058621	7.591264	8.148735	8.745738	9.673519	10.691442	11.773535	12.82593	13.671876	14.540931	15.433094	16.34827	17.28665	18.456976	19.420279	20.709776	22.328713	24.338014	26.84348	29.895245
4.278528	4.577376	5.260224	5.674937	6.122096	6.594807	7.100755	7.636578	8.197376	8.797943	9.731262	10.755262	11.843814	12.902491	13.753487	14.627729	15.525217	16.445856	17.389838	18.567149	19.536203	20.833397	22.461998	24.483293	27.003715	30.073696	35.902425
4.604151	4.911756	5.641854	6.158423	6.633939	7.14289	7.681892	8.246018	8.850148	9.789006	10.819081	11.914092	12.979052	13.835097	14.714527	15.617341	16.543443	17.493026	18.677323	19.652126	20.957018	22.595283	24.628571	27.163949	30.252147	36.115463	39.169164
4.946840	5.270790	6.054540	6.673072	7.185024	7.727206	8.294659	8.902354	9.846749	10.882901	11.984371	13.055612	13.916707	14.801324	15.709464	16.641029	17.596213	18.787496	19.76805	21.080639	22.728568	24.77385	27.324184	30.430598	36.3285	39.400214	41.421974
5.441347	5.812155	6.539198	7.109626	7.646118	8.207616	8.808934	9.743419	10.768698	11.858609	12.918609	13.770668	14.646002	15.544612	16.466401	17.411562	18.590344	19.560608	20.859422	22.490058	24.513878	27.037448	30.111265	35.947275	38.986755	40.987299	43.112493
5.985272	6.403371	7.059360	7.56503	8.120574	8.715514	9.640089	10.654494	11.732847	12.781606	13.624628	14.490679	15.379759	16.291773	17.22691	18.393191	19.353165	20.638206	22.251548	24.253905	26.750713	29.791932	35.56605	38.573296	40.552624	42.65528	44.888114
6.578983	7.044519	7.611934	8.033531	8.622094	9.536759	10.540291	11.607085	12.644602	13.478589	14.335357	15.214907	16.117145	17.042258	18.196038	19.145723	20.416989	22.013039	23.993933	26.463978	29.472598	35.184825	38.159837	40.117949	42.198067	44.406968	46.752936
7.222944	7.735968	8.192256	8.528675	9.433428	10.426088	11.481324	12.507599	13.332549	14.180034	15.050054	15.942516	16.857607	17.998885	18.93828	20.195772	21.774529	23.73396	26.177243	29.153265	34.8036	37.746378	39.683274	41.740854	43.925821	46.246372	48.708465
7.917525	8.473176	8.815345	9.330098	10.311884	11.355562	12.370596	13.18651	14.024712	14.885202	15.767888	16.672955	17.801733	18.730838	19.974556	21.536019	23.473988	25.890507	28.833931	34.422375	37.332919	39.248599	41.283641	43.444675	45.739807	48.174931	50.761099
8.657980	9.244025	9.775836	10.197681	11.2298	12.233592	13.04047	13.869389	14.72035	15.59326	16.488303	17.60458	18.523395	19.753339	21.29751	23.214015	25.603772	28.514598	34.04115	36.91946	38.813924	40.826428	42.963529	45.233243	47.641398	50.198924	52.91238
9.431964	10.042457	10.832517	11.104038	12.096589	12.894431	13.714067	14.555497	15.418632	16.303652	17.407427	18.315953	19.532123	21.059	22.954043	25.317037	28.195264	33.659925	36.506001	38.379249	40.369215	42.482383	44.726678	47.107864	49.636749	52.319817	53.369916
10.233791	10.868656	11.959712	11.959586	12.748391	13.558744	14.390645	15.244004	16.119	17.210274	18.10851	19.310906	20.82049	22.69407	25.030302	27.875931	33.2787	36.092542	37.944574	39.912002	42.001236	44.220113	46.574331	49.074574	51.727254	52.76546	52.76546
11.063549	11.722807	13.062328	12.602352	13.403422	14.225792	15.069376	15.934349	17.013122	17.901068	19.08969	20.581981	22.434098	24.743566	27.556597	32.897475	35.679083	37.509899	39.454789	41.52009	43.713549	46.040797	48.512399	51.134691	52.161004	52.161004	52.161004
11.921325	12.605288	13.959660	13.248099	14.06094	14.894748	15.749697	16.815969	17.693625	18.868473	20.343471	22.174125	24.456831	27.237264	32.51625	35.265624	37.075224	38.997576	41.038944	43.206984	45.507264	47.950224	50.542128	51.556548	51.556548	51.556548	51.556548
11.524399	12.284501	13.065367	13.866996	14.689303	15.53246	16.584025	17.449575	18.608218	20.062871	21.868275	24.119495	26.861578	32.06775	34.779202	36.563842	38.459678	40.47289	42.611026	44.879578	47.288842	49.844995	50.845423	50.845423	50.845423	50.845423	50.845423
12.112690	12.882634	13.673052	14.483858	15.315223	16.35208	17.205525	18.347963	19.782272	21.562425	23.78216	26.485891	31.61925	34.292779	36.052459	37.921781	39.906835	42.015067	44.251891	46.627459	49.147862	50.134298	50.134298	50.134298	50.134298	50.134298	0
12.699902	13.479108	14.278414	15.097985	16.120136	16.961475	18.087709	19.501672	21.256575	23.444824	26.110205	31.17075	33.806357	35.541077	37.383883	39.340781	41.419109	43.624205	45.966077	48.45073	49.423174	49.423174	49.423174	49.423174	49.423174	0	0
13.285164	14.072969	14.880748	15.888191	16.717425	17.827454	19.221073	20.950725	23.107489	25.734518	30.72225	33.319934	35.029694	36.845986	38.774726	40.82315	42.996518	45.304694	47.753597	48.712049	48.712049	48.712049	48.712049	48.712049	0	0	0
13.867524	14.663511	15.656247	16.473375	17.567199	18.940473	20.644875	22.770153	25.358832	30.27375	32.833512	34.518312	36.308088	38.208672	40.227192	42.368832	44.643312	47.056464	48.000924	48.000924	48.000924	48.000924	48.000924	0	0	0	0
14.446274	15.249780	18.603614	19.838918	21.389752	23.314528	25.714592	28.638065	30.784925	32.34709	34.00693	35.77019	37.642618	39.631234	41.741146	43.98193	46.359331	48.882288	51.557822	54.20814	54.20814	54.20814	0	0	0	0	0
15.020460	16.177373	19.628778	21.163207	23.067607	25.44227	28.33475	30.321994	31.860667	33.495547	35.232293	37.076563	39.035275	41.113459	43.320547	45.662198	48.147216	50.782517	53.578162	53.633968	53.633968	0	0	0	0	0	0
15.913440	17.428158	20.952799	22.838263	25.189288	28.053011	29.859062	31.374245	32.984165	34.694395	36.510509	38.439317	40.485773	42.659165	44.965066	47.412144	50.007211	52.760174	53.100734	53.100734	0	0	0	0	0	0	0
17.397984	19.272580	22.989388	25.356007	27.993442	29.396131	30.887822	32.472782	34.156498	35.944454	37.843358	39.858086	41.997782	44.267933	46.677072	49.231906	51.942187	53.452166	53.452166	0	0	0	0	0	0	0	0
19.912650	22.307550	26.253600	27.5526	28.9332	30.4014	31.9614	33.6186	35.3784	37.2474	39.2304	41.3364	43.5708	45.942	48.4566	51.1242	53.9538	55.789425	0	0	0	0	0	0	0	0	0
25.198880	26.428624	27.736284	29.126088	30.604076	32.174476	33.842724	35.614256	37.495716	39.491936	41.611976	43.861272	46.24828	48.779644	51.465028	54.313492	57.332888	0	0	0	0	0	0	0	0	0	0
26.603648	27.919968	29.318976	30.806752	32.387552	34.066848	35.850112	37.744032	39.753472	41.887552	44.151744	46.55456	49.102688	51.805856	54.673184	57.712576	0	0	0	0	0	0	0	0	0	0	0
28.103652	29.511864	31.009428	32.600628	34.290972	36.085968	37.992348	40.015008	42.163128	44.442216	46.86084	49.425732	52.146684	55.032876	58.092264	0	0	0	0	0	0	0	0	0	0	0	0
29.704752	31.212104	32.813704	34.515096	36.321824	38.240664	40.276544	42.438704	44.732688	47.16712	49.748776	52.487512	55.392568	56.690557	0	0	0	0	0	0	0	0	0	0	0	0	0
31.414780	33.026780	34.739220	36.55768	38.48898	40.53808	42.71428	45.02316	47.4734	50.07182	52.82834	55.677783	55.677783	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33.239856	34.963344	36.793536	38.737296	40.799616	42.989856	45.313632	47.77968	50.394864	53.169168	56.111952	59.231328	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.187468	37.029392	38.985612	41.061152	43.265432	45.604104	48.08596	50.717908	53.509996	56.471644	59.611016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37.265248	39.233928	41.322688	43.541008	45.894576	48.39224	51.040952	53.850824	56.831336	59.990704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39.482244	41.584224	43.816584	46.185048	48.69852	51.363996	54.191652	57.191028	57.64704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.845760	44.092160	46.475520	49.0048	51.68704	54.53248	57.53528	57.53528	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341
3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157
3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125
3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669
3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163
4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625
4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243
4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792
5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333
5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667
6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167
6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833
7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685
7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49
8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167
8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975
9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333
10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333
10.956028	12.108907	13.334462	14.526384	15.484484	16.468758	17.479203	18.515713	19.578503	20.903989	21.995006	23.455464	25.289039	27.564731	30.402371	33.858737	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	64.090123
11.901773	13.106365	14.277897	15.219609	16.187045	17.180206	18.198985	19.243595	20.546408	21.618763	23.054238	24.856448	27.093213	29.882312	33.279554	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	62.993805	62.993805	62.993805
12.878267	14.029411	14.954733	15.905333	16.881209	17.882258	18.908688	20.188827	21.242519	22.653012	24.423857	26.621694	29.362253	32.70037	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	61.897488	61.897488	61.897488	61.897488
13.780924	14.689858	15.62362	16.582212	17.56553	18.573781	19.831246	20.866275	22.251785	23.991266	26.150175	28.842194	32.121187	37.933333	40.471667	43.084167	45.835833	48.397651	50.954443	53.667187	56.548195	59.604854	60.80117	60.80117	60.80117	60.80117	60.80117
14.424982	15.341908	16.283215	17.248803	18.238873	19.473665	20.490031	21.850559	23.558675	25.678656	28.322135	31.542004	37.655313	40.471667	42.934814	45.160986	47.524984	50.035674	52.699504	55.528564	58.530108	59.704853	59.704853	59.704853	59.704853	59.704853	0
15.060195	15.984218	16.932076	17.903966	19.116084	20.113788	21.449333	23.126084	25.207138	27.802076	30.962821	36.963875	40.089313	42.146433	44.331727	46.652317	49.116905	51.731821	54.508933	57.455362	58.608536	58.608536	58.608536	58.608536	58.608536	0	0
15.685221	16.615348	17.569059	18.758503	19.737544	21.048107	22.693493	24.735619	27.282017	30.383638	36.272438	39.339412	41.358052	43.502468	45.77965	48.198136	50.764138	53.489302	56.380615	57.512218	57.512218	57.512218	57.512218	57.512218	0	0	0
16.298621	17.234151	18.400922	19.3613	20.646881	22.260902	24.2641	26.761958	29.804454	35.581	38.58951	40.56967	42.67321	44.906982	47.279366	49.796454	52.46967	55.305869	56.415901	56.415901	56.415901	56.415901	56.415901	0	0	0	0
16.899244	18.043341	18.985056	20.245655	21.828311	23.792581	26.241899	29.225271	34.889563	37.839609	39.781289	41.843951	44.034315	46.360597	48.828771	51.450039	54.231122	55.319583	55.319583	55.319583	55.319583	55.319583	0	0	0	0	0
17.685761	18.608813	19.844429	21.39572	23.321063	25.72184	28.646088	34.198125	37.089708	38.992908	41.014692	43.161648	45.441828	47.861088	50.430408	53.156376	54.223266	54.223266	54.223266	54.223266	54.223266	0	0	0	0	0	0
18.724736	19.96805	21.529004	23.466341	25.882074	28.824539	34.411163	37.320759	39.235815	41.270193	43.430524	45.724908	48.159239	50.744565	53.487514	54.56105	54.56105	54.56105	54.56105	54.56105	0	0	0	0	0	0	0
20.091671	21.662289	23.61162	26.042308	29.00299	34.6242	37.551809	39.478721	41.525695	43.6994	46.007988	48.45739	51.058721	53.818652	54.898835	54.898835	54.898835	54.898835	54.898835	0	0	0	0	0	0	0	0
21.795574	23.756899	26.202543	29.181441	34.837238	37.78286	39.721628	41.781196	43.968276	46.291069	48.755541	51.372878	54.14979	55.236619	55.236619	55.236619	55.236619	55.236619	0	0	0	0	0	0	0	0	0
23.902178	26.362777	29.359892	35.050275	38.013911	39.964535	42.036697	44.237151	46.574149	49.053692	51.687035	54.480928	55.574403	55.574403	55.574403	55.574403	55.574403	0	0	0	0	0	0	0	0	0	0
26.523012	29.538343	35.263313	38.244961	40.207441	42.292199	44.506027	46.857229	49.351843	52.001191	54.812066	55.912187	55.912187	55.912187	55.912187	55.912187	0	0	0	0	0	0	0	0	0	0	0
29.716794	35.47635	38.476012	40.450348	42.5477	44.774903	47.140309	49.649994	52.315348	55.143204	56.249972	56.249972	56.249972	56.249972	56.249972	0	0	0	0	0	0	0	0	0	0	0	0
35.689388	38.707062	40.693254	42.803202	45.043779	47.42339	49.948145	52.629504	55.474343	56.587756	56.587756	56.587756	56.587756	56.587756	0	0	0	0	0	0	0	0	0	0	0	0	0
38.938113	40.936161	43.058703	45.312655	47.70647	50.246296	52.943661	55.805481	56.92554	56.92554	56.92554	56.92554	56.92554	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41.179068	43.314204	45.581531	47.98955	50.544447	53.257818	56.136619	57.263325	57.263325	57.263325	57.263325	57.263325	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43.569706	45.850406	48.27263	50.842598	53.571974	56.467757	57.601109	57.601109	57.601109	57.601109	57.601109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45.36926	47.766066	50.309065	53.009799	55.875194	56.996653	56.996653	56.996653	56.996653	56.996653	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47.259501	49.775532	52.447624	55.282631	56.392197	56.392197	56.392197	56.392197	56.392197	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49.241998	51.885449	54.690068	55.787741	55.787741	55.787741	55.787741	55.787741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.323274	54.097505	55.183284	55.183284	55.183284	55.183284	55.183284	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.504942	54.578828	54.578828	54.578828	54.578828	54.578828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.974372	53.974372	53.974372	53.974372	53.974372	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.369916	53.369916	53.369916	53.369916	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.76546	52.76546	52.76546	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52.161004	52.161004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.556548	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
21.26157	22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0
22.37125	23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0
23.85669	25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0
25.72163	28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0
28.03625	30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0
30.92243	34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0
34.43792	37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0
37.933333	40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0
40.471667	43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0
43.084167	45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0
45.835833	48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0
48.685	51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.49	54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.269167	56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56.8975	60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60.363333	63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63.683333	65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65.18644	65.18644	65.18644	65.18644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64.090123	64.090123	64.090123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62.993805	62.993805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61.897488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Current Cost of Insurance Rates - Tier 2

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.046340	0.047320	0.047740	0.048860	0.052220	0.056140	0.059500	0.063840	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.043540	0.044520	0.045920	0.047320	0.049700	0.054740	0.058240	0.063700	0.067900	0.075040	0.082180	0.091420	0.097720	0.106540	0.116900	0.128380	0.141680	0.154980	0.171500	0.188720	0.208320	0.227780	0.250460
25	0.022680	0.023800	0.024780	0.025410	0.038780	0.039200	0.041720	0.044520	0.047320	0.053480	0.057260	0.062720	0.067760	0.075740	0.082740	0.091560	0.100520	0.109060	0.120680	0.133700	0.147280	0.161000	0.177800	0.196280	0.215880	0.235480	0.259000
26	0.021840	0.025060	0.025900	0.026180	0.039620	0.040460	0.043400	0.046340	0.049700	0.056140	0.058660	0.064260	0.070420	0.078400	0.085820	0.095760	0.105700	0.115360	0.127960	0.141820	0.156520	0.171360	0.189000	0.208460	0.228760	0.248640	0.273560
27	0.020790	0.026320	0.027580	0.028420	0.040600	0.041860	0.044800	0.048300	0.052080	0.058940	0.060480	0.066640	0.073080	0.082040	0.090160	0.100800	0.111720	0.122360	0.135660	0.150920	0.166740	0.182280	0.201040	0.221340	0.242760	0.263340	0.289800
28	0.019530	0.027300	0.029260	0.030520	0.041300	0.042980	0.046480	0.050260	0.054600	0.061740	0.062860	0.069440	0.076300	0.085960	0.094920	0.106820	0.118720	0.130480	0.144620	0.161000	0.177660	0.194460	0.213640	0.235620	0.258440	0.279300	0.306880
29	0.018900	0.027860	0.030520	0.032340	0.042140	0.044100	0.048160	0.052360	0.057120	0.064540	0.065660	0.072520	0.080500	0.091000	0.100800	0.113680	0.126420	0.139300	0.154560	0.171360	0.189280	0.207480	0.228060	0.251300	0.275660	0.296240	0.325780
30	0.017850	0.028280	0.031780	0.034160	0.042700	0.045360	0.049700	0.054320	0.059500	0.067340	0.068740	0.076720	0.086380	0.096600	0.107520	0.121100	0.134960	0.149100	0.165060	0.182840	0.201040	0.221480	0.243740	0.267960	0.294140	0.316120	0.347200
31	0.017430	0.028280	0.032480	0.035700	0.043400	0.046480	0.051100	0.056280	0.062020	0.070280	0.072800	0.082320	0.091980	0.102900	0.114800	0.129640	0.144480	0.159600	0.176820	0.195440	0.214900	0.237160	0.260680	0.286300	0.314440	0.339780	0.373660
32	0.016800	0.028000	0.033460	0.037100	0.043960	0.047460	0.052500	0.058240	0.064680	0.073220	0.078260	0.087500	0.098000	0.110320	0.123200	0.138880	0.154700	0.170940	0.189000	0.208880	0.229740	0.253120	0.279020	0.306740	0.336840	0.366100	0.403480
33	0.016380	0.027300	0.033880	0.038220	0.044380	0.048580	0.053900	0.060200	0.067340	0.076300	0.082740	0.092960	0.104720	0.118440	0.132720	0.149380	0.165900	0.183540	0.202720	0.224000	0.246260	0.271320	0.299320	0.329280	0.361760	0.395500	0.436660
34	0.016170	0.026460	0.034160	0.039340	0.044800	0.049420	0.055440	0.062300	0.070000	0.079100	0.088060	0.099120	0.112280	0.127260	0.142520	0.160020	0.177800	0.196980	0.217700	0.240520	0.263900	0.291340	0.320320	0.354340	0.390600	0.428820	0.474320
35	0.015960	0.025340	0.034020	0.040180	0.045080	0.050260	0.056840	0.064400	0.072800	0.082320	0.094220	0.105980	0.120820	0.136780	0.153580	0.172060	0.190960	0.211960	0.234220	0.258300	0.283640	0.314020	0.345380	0.382340	0.421260	0.466200	0.516040
36	0.014949	0.027160	0.036960	0.043680	0.049560	0.055160	0.062300	0.070280	0.078960	0.090020	0.101780	0.114520	0.130480	0.147560	0.165340	0.185920	0.206360	0.229040	0.253260	0.279860	0.308140	0.341320	0.376320	0.416500	0.459480	0.488460	0.540960
37	0.014305	0.028980	0.040040	0.047460	0.053900	0.060200	0.067760	0.076160	0.086940	0.097580	0.109900	0.123900	0.140840	0.159320	0.178640	0.199360	0.221900	0.245980	0.272300	0.301420	0.332780	0.368760	0.407260	0.450800	0.497840	0.532280	0.589820
38	0.013608	0.030800	0.042980	0.051380	0.058380	0.065240	0.073360	0.082180	0.092680	0.104020	0.117600	0.133000	0.151760	0.171920	0.192640	0.212940	0.237300	0.262920	0.291340	0.322980	0.357420	0.396200	0.438200	0.485100	0.536060	0.576520	0.639380
39	0.012858	0.032480	0.046200	0.055160	0.063000	0.070280	0.079100	0.088060	0.098560	0.110740	0.125580	0.142520	0.163380	0.185920	0.208180	0.226380	0.252420	0.279860	0.310240	0.344400	0.381780	0.423780	0.470960	0.522900	0.579040	0.621040	0.689220
40	0.012198	0.033460	0.046620	0.055860	0.063980	0.071400	0.080360	0.089600	0.104300	0.116480	0.132160	0.147700	0.170240	0.194320	0.217280	0.242900	0.270200	0.300440	0.333760	0.371000	0.411740	0.458920	0.510160	0.566580	0.628180	0.670460	0.744240
41	0.011588	0.036120	0.050400	0.060340	0.069020	0.077140	0.086520	0.095900	0.110460	0.124180	0.140980	0.157220	0.182560	0.208460	0.233660	0.261380	0.291060	0.324100	0.360920	0.402220	0.447020	0.497840	0.553280	0.614880	0.682640	0.735700	0.818020
42	0.010989	0.039200	0.054740	0.065520	0.074760	0.083440	0.093100	0.102760	0.116200	0.131320	0.151620	0.168700	0.195300	0.224280	0.251720	0.281260	0.314020	0.350420	0.391300	0.436380	0.484680	0.539560	0.600320	0.667940	0.742420	0.809900	0.901040
43	0.010153	0.042840	0.059360	0.071120	0.080500	0.089740	0.099820	0.109900	0.125160	0.141260	0.162120	0.180320	0.208600	0.238280	0.268380	0.300020	0.336140	0.376180	0.420980	0.469560	0.521780	0.581700	0.647920	0.722260	0.804720	0.884940	0.984620
44	0.009391	0.046620	0.063840	0.076440	0.086520	0.096180	0.106540	0.116760	0.135100	0.150360	0.172900	0.191800	0.222180	0.253820	0.286440	0.320740	0.360220	0.404180	0.452340	0.504840	0.561680	0.626780	0.699720	0.781760	0.873040	0.960680	1.069180
45	0.008316	0.050400	0.068460	0.081760	0.092400	0.102620	0.113120	0.123900	0.145460	0.159460	0.183820	0.203560	0.235620	0.269360	0.304640	0.343280	0.386680	0.433860	0.485940	0.543060	0.605220	0.676480	0.756840	0.847140	0.947520	1.037120	1.154440
46	0.009349	0.055322	0.073670	0.087987	0.099941	0.111339	0.122876	0.135108	0.157487	0.176113	0.203913	0.227682	0.262015	0.298850	0.336241	0.374188	0.421726	0.473851	0.532231	0.596032	0.664003	0.744206	0.834278	0.935331	1.046114	1.186782	1.324253
47	0.010422	0.060720	0.078522	0.093978	0.107640	0.120612	0.133170	0.146142	0.170568	0.190854	0.221628	0.251298	0.287730	0.327888	0.367356	0.406548	0.458712	0.516948	0.581532	0.653430	0.727812	0.817236	0.917562	1.029342	1.149816	1.336392	1.492194
48	0.011533	0.062746	0.081241	0.097544	0.113162	0.126999	0.141384	0.156728	0.185909	0.209062	0.245230	0.274411	0.313045	0.356611	0.398259	0.441277	0.499228	0.563755	0.636091	0.717058	0.798299	0.897076	1.007772	1.129428	1.260948	1.485491	1.657974
49	0.012681	0.064736	0.083776	0.100776	0.117776	0.133552	0.149736	0.167144	0.202368	0.227800	0.271320	0.297160	0.337552	0.385016	0.428808	0.478992	0.543048	0.614856	0.696048	0.786624	0.874344	0.982872	1.103232	1.236104	1.380944	1.634312	1.832464
50	0.013865	0.066285	0.085860	0.103680	0.122310	0.139590	0.158355	0.178335	0.218835	0.246780	0.292275	0.323055	0.366660	0.413370	0.459000	0.518805	0.589950	0.670410	0.760860	0.861570	0.955395	1.072575	1.203525	1.350270	1.511190	1.782540	2.001240
51	0.015083	0.068608	0.089378	0.110014	0.130784	0.151554	0.173932	0.197918	0.241066	0.275638	0.332856	0.364480	0.413658	0.476504	0.527692	0.580354	0.661022	0.751472	0.853178	0.967078	1.043324	1.169016	1.313066	1.474000	1.653426	2.017638	2.263394
52	0.016427	0.072352	0.094829	0.117173	0.140182	0.162792	0.187929	0.215061	0.263340	0.302442	0.367612	0.402591	0.457520	0.523355	0.571235	0.651301	0.742140	0.843087	0.956669	1.084349	1.132096	1.270283	1.430016	1.609433	1.808800	2.231341	2.504257
53	0.018182	0.075900	0.099924	0.124080	0.149424	0.173844	0.201696	0.231924	0.286044	0.329868	0.401808	0.439824	0.500412	0.565620	0.637296	0.721644	0.822360	0.934032	1.059564	1.200804	1.250436	1.403820	1.582152	1.782396	2.003232	2.464044	2.764344
54	0.019987	0.079255	0.105062	0.130738	0.158248	0.184579	0.214971	0.248245	0.310208	0.358678	0.435313	0.476316	0.542209	0.632206	0.712378	0.791240	0.901935	1.024289	1.161446	1.316550	1.380871	1.551695	1.749898	1.972598	2.215341	2.715368	3.043916
55	0.022035	0.084630	0.111670	0.138190	0.166920	0.195000	0.228020	0.264290	0.333840	0.386230	0.468390	0.511940	0.583180	0.690560	0.788060	0.860210	0.980980	1.113710	1.262820	1.431170	1.527240	1.717040	1.936870	2.182180	2.455570	2.985060	3.340610
56	0.023830	0.091168	0.121860	0.151904	0.185574	0.213416	0.248770	0.288526	0.367521	0.423465	0.511784	0.562030	0.651126	0.757057	0.874902	0.970603	1.102563	1.256539	1.431882	1.630535	1.784251	2.016445	2.284898	2.585856	2.905721	3.468658	3.872957
57	0.025774	0.098298	0.133644	0.166152	0.203820	0.231555	0.269223	0.312567	0.401319	0.465303	0.554700	0.624747	0.730527	0.828567	0.974466	1.104498	1.255557	1.428675	1.628367	1.857084	2.055744	2.344317	2.664882	3.009699	3.378639	3.901089	4.272351
58	0.027390	0.104342	0.145077	0.180157	0.221791	0.249162	0.289254	0.335899	0.435101	0.497938	0.597140	0.663189	0.776269	0.885622	1.045990	1.190938	1.361972	1.559348	1.787307	2.048804	2.285244	2.624998	2.997520	3.380578	3.761324	4.241785	4.645018
59	0.029060	0.110720	0.159616	0.195712	0.239232	0.266624	0.308992	0.358912	0.468864	0.531712	0.639232	0.700416	0.819840	0.947968	1.125632	1.282048	1.475328	1.698048	1.956224	2.251008	2.526464	2.920960	3.345280	3.707264	4.165504	4.613120	5.047424
60	0.030874	0.119468	0.176715	0.214583	0.261503	0.284708	0.328185	0.381480	0.502733	0.566228	0.680723	0.734655	0.861135	1.008653	1.205640	1.378275	1.595025	1.845308	2.133713	2.461260	2.777843	3.227918	3.680543	4.056540	4.540275	5.014830	5.574300
61	0.032553	0.128397	0.195199	0.234950	0.283845	0.318643	0.368935	0.428371	0.546227	0.630428	0.756031	0.806069	0.946404	1.123061	1.335913	1.519555	1.760855	2.037207	2.354072	2.716403	3.085338	3.542030	4.021709	4.497959	4.946523	5.560695	6.137529
62	0.034280	0.137759	0.215556	0.256922	0.316883	0.351923	0.409101	0.474375	0.584430	0.677408	0.800492	0.877151	1.034517	1.234640	1.463226	1.677770	1.947974	2.255622	2.608936	3.014748	3.357437	3.871406	4.395749	4.897827	5.384093	6.081867	6.599379
63	0.038199	0.155106	0.236754	0.286902	0.336924	0.385182	0.448308	0.519624	0.666288	0.758772	0.889812	0.947394	1.121526	1.343916	1.587852	1.834182	2.132928	2.471868	2.861460	3.310146	3.714606	4.277700	4.840920	5.328540	5.852322	6.539274	7.073388
64	0.042469	0.174194	0.259660	0.320025	0.371606	0.421053	0.486815	0.564123	0.751494	0.821649	0.976641	1.016425	1.207310	1.450404	1.709687	1.988799	2.315852	2.685951	3.111522	3.602854	4.103976	4.694955	5.263345	5.789315	6.347539	7.008673	7.554598
65	0.047163	0.195750	0.284875	0.357250	0.418750	0.473500	0.543875	0.622250	0.832500	0.883625	1.048500	1.084375	1.291875	1.554500	1.828500	2.141500	2.496750	2.897375	3.358625	3.892375	4.494750	5.174000	5.715375	6.276625	6.860500	7.485000	8.042625
66	0.063422	0.240825	0.342836	0.436079	0.515242	0.586255	0.671717	0.851286	0.982813	1.061977	1.255007	1.325155	1.586358	1.926724	2.258815	2.649940	3.091329	3.591627	4.166026	4.823663	5.373732	5.908117	6.483627	7.140647	7.771485	8.364285	8.961284
67	0.083170	0.286212	0.398086	0.513986	0.616344	0.701012	0.921100	0.906216	1.121546	1.214144	1.402268	1.547326	1.859890	2.275544	2.662162	3.126738	3.648532	4.242184	4.921724	5.628104	5.912486	6.482348	7.241920	7.880346	8.467288	8.852442	9.459392
68	0.106863	0.328483	0.455731	0.585389	0.705528	0.907847	0.931827	1.030275	1.204157	1.337189	1.521313	1.740864	2.099954	2.584846	3.019851	3.549810	4.142790	4.818795	5.537096	6.303114	6.363123	7.158423	7.788879	8.428373	9.030391	9.343088	9.959325
69	0.135524	0.386750	0.534310	0.683774	0.934269	0.937006	1.054340	1.202971	1.361241	1.522724	1.741089	1.995630	2.396898	2.965242	3.518592	4.096932	4.751194	5.528026	6.366857	7.193550	7.224252	7.746900	8.323455	8.917979	9.529401	9.835350	10.460457
70	0.158184	0.452375	0.611705	0.876198	0.940235	1.038700	1.204610	1.375455	1.557345	1.741820	1.989980	2.273038	2.640813	3.309740	4.008160	4.689425	5.508635	6.304228	7.076908	7.901875	7.901758	8.218538	8.805568	9.409283	10.029565	10.328603	10.962280
71	0.195938	0.531512	0.780912	0.881600	1.049916	1.172992	1.361376	1.553588	1.759024	1.966548	2.243208	2.553276	2.999992	3.737984	4.505556	5.488076	6.282560	6.984360	7.775016	8.614740	8.614740	8.693156	9.289164	9.901528	10.531524	10.822336	11.464164
72	0.240017	0.694099	0.788676	1.004165	1.195037	1.335070	1.549071	1.766163	1.999056	2.208934	2.500795	2.887118	3.382788	4.225165	5.284061	6.278493	6.945112	7.638982	8.627232	9.493768	9.493768	9.493882	9.773491	10.395341	11.033335	11.315921	11.965365
73	0.292270	0.694724	0.889310	1.131356	1.345039	1.502335	1.741104	1.940097	2.229377	2.400459	2.742397	3.161966	3.743803	4.730971	5.977474	6.899215	7.590210	8.297477	9.528612	10.626746	10.626859	10.626859	10.626746	10.888793	11.534475	11.808613	12.465482
74	0.353692	0.762772	1.010859	1.284815	1.524986	1.701156	1.969313	2.130446	2.450409	2.781677	2.976716	3.433643	4.218603	5.348655	6.534792	7.530822	8.238735	9.356523	10.533182	11.804840	11.804840	11.804840	11.804728	11.804840	12.034195	12.300011	0.000000
75	0.425898	0.828080	1.136850	1.442320	1.697520	1.902780	2.211660	2.556972	2.943468	3.377880	3.203640	3.696990	4.588320	5.828790	7.100830	8.325020	9.326460	10.436250	11.696300	13.027630	13.027520	13.027520	13.027520	13.027520	13.027630	0.000000	0.000000
76	0.467429	0.939070	1.289420	1.634710	1.936330	2.193840	2.527827	2.912202	3.343792	3.825143	3.712720	4.621540	5.398470	6.667210	8.179490	9.507960	10.573310	11.778690	13.187020	14.711510	14.711510	14.711510	14.711400	14.711510	0.000000	0.000000	0.000000
77	0.512820	1.063590	1.459480	1.847780	2.187680	2.505580	2.873575	3.304243	3.783173	4.291756	4.580730	5.554010	6.678980	7.962680	9.437670	10.797930	11.935330	13.270510	14.768380	16.493070	16.493070	16.493070	16.493180	0.000000	0.000000	0.000000	0.000000
78	0.561470	1.201860	1.647910	2.082080	2.462460	2.850210	3.254617	3.734133	4.262925	5.040582	5.684580	6.561610	8.134280	9.354840	10.765480	12.163690	13.358730	15.005760	16.442800	18.373850	18.373850	18.373960	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.613734	1.355200	1.854600	2.337830	2.766830	3.225090	3.672568	4.203181	5.005358	5.931370	6.713740	7.842340	9.667790	10.849080	12.186240	13.615030	15.005980	16.740900	18.212370	19.706280	19.706500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.669380	1.523170	2.079990	2.621080	3.108050	3.640010	4.357760	4.981140	5.888320	6.920407	7.801200	9.286200	11.278740	12.417570	13.703580	15.159210	16.657850	18.476150	19.823870	21.243750	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.727634	1.706430	2.329360	2.937990	3.488210	4.384600	5.132050	5.857754	6.869438	8.008348	9.142100	10.515120	12.297010	13.646160	15.374700	16.914150	22.099550	22.549120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.788645	1.908830	2.608100	3.530010	4.157120	5.148880	5.875210	6.831266	7.947072	9.196556	10.592670	12.153020	13.968240	15.619780	17.406290	18.879080	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.853424	2.421870	3.166240	4.216410	4.927780	5.889950	6.813953	7.900182	9.124548	10.488136	11.925870	13.436720	15.207280	17.038120	19.150230	20.844120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.120061	2.957900	3.873430	5.006870	5.808000	6.795064	7.874684	9.067372	10.403592	11.884598	13.350370	14.805120	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.423846	3.638580	4.613620	5.756190	6.633770	7.843759	9.032808	10.334671	11.786182	13.387875	14.870350	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.275240	0.301560	0.355000	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.284200	0.310660	0.395833	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.300580	0.328300	0.445000	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.317940	0.347620	0.486570	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.337120	0.369180	0.511980	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.358400	0.392840	0.537390	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.381640	0.419160	0.564060	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.411040	0.450940	0.616770	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.444640	0.489160	0.678720	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.482440	0.531300	0.747390	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.524720	0.577360	0.823620	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.570220	0.627340	0.907620	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.598640	0.660100	0.899312	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.653520	0.722120	0.922135	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.709100	0.784700	0.957180	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.765100	0.848120	1.079820	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.826700	0.916580	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
0.910420	1.011780	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.002260	1.113700	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.095080	1.216740	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.188880	1.321040	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.283520	1.426320	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.477014	1.646733	2.079301	2.359386	2.639471	2.919417	3.199502	3.731872	4.170695	4.540435	4.939782	5.37791	5.854819	6.370648	6.925258	7.514479	8.128303	8.761448	9.414053	10.085979	10.777504	11.48835	12.218517	12.968144	13.737231	14.525639	15.333646
1.664142	1.858032	2.342412	2.620482	2.898414	3.176484	3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0
1.853884	2.074728	2.601493	2.877411	3.153466	3.678176	4.110685	4.475105	4.868706	5.30053	5.770577	6.278984	6.825614	7.406357	8.011349	8.635384	9.278599	9.940857	10.622432	11.32305	12.042711	12.781552	13.539573	14.316637	15.113018	0	0
2.057000	2.308328	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0
2.249640	2.528685	3.107430	3.62448	4.050675	4.409775	4.79763	5.22315	5.686335	6.18732	6.72597	7.298235	7.894395	8.50932	9.143145	9.795735	10.46736	11.15775	11.866905	12.59496	13.341915	14.107635	14.89239	0	0	0	0
2.542650	2.852860	3.597632	4.02067	4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0
2.812817	3.154627	3.990665	4.344445	4.726554	5.14577	5.602093	6.095656	6.626326	7.190113	7.777441	8.383256	9.007691	9.650613	10.312288	10.99245	11.691099	12.408368	13.144257	13.898633	14.671762	0	0	0	0	0	0
3.103320	3.475032	4.311780	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0
3.412026	3.814065	4.655478	5.06839	5.517851	6.003992	6.526682	7.081991	7.660487	8.257192	8.872237	9.505491	10.157216	10.82715	11.515293	12.221776	12.946599	13.689631	14.451134	0	0	0	0	0	0	0	0
3.738280	4.179240	5.029700	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0
4.309501	4.728175	5.454670	5.935244	6.451949	7.0009	7.572772	8.162644	8.770647	9.39665	10.040912	10.703175	11.383439	12.081832	12.798356	13.53288	14.285663	0	0	0	0	0	0	0	0	0	0
4.683087	5.133168	5.912328	6.427038	6.973869	7.543533	8.131128	8.736783	9.360369	10.002144	10.66185	11.339487	12.035184	12.748941	13.480629	14.230506	0	0	0	0	0	0	0	0	0	0	0
5.086801	5.628686	6.402127	6.946839	7.514295	8.099612	8.70292	9.324089	9.963376	10.620525	11.295536	11.988536	12.699527	13.428379	14.175349	0	0	0	0	0	0	0	0	0	0	0	0
5.597824	6.246912	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0	0
6.193440	6.720398	7.455818	8.03658	8.635193	9.251528	9.88584	10.537875	11.207633	11.89524	12.600698	13.323878	14.065035	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.659753	7.203821	8.005064	8.601329	9.215247	9.847072	10.49655	11.163681	11.848592	12.551283	13.271627	14.009878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.138395	7.694489	8.567466	9.178967	9.808304	10.455225	11.11973	11.801944	12.501869	13.219377	13.954721	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.624386	8.192268	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.117215	8.696648	9.730768	10.372575	11.031827	11.708648	12.40304	13.114876	13.844407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.616625	9.207375	10.331250	10.987875	11.662	12.353625	13.062625	13.78925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.575696	10.207275	10.856021	11.522056	12.205382	12.905874	13.623779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.083300	10.724166	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.592312	11.242168	11.908895	12.592371	13.292837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.102224	11.760651	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.122116	12.796424	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.630953	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063840	0.066717	0.067620	0.069020	0.072660	0.076440	0.080220	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.060200	0.060200	0.060340	0.061600	0.064120	0.067760	0.071540	0.075320	0.080220	0.086520	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.059080	0.060200	0.060340	0.061600	0.065240	0.069020	0.072660	0.077560	0.082600	0.090020	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.059080	0.060200	0.061460	0.062720	0.065240	0.070140	0.073920	0.079940	0.084980	0.093520	0.102060	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
25	0.028350	0.035140	0.035700	0.036680	0.057680	0.057960	0.060620	0.063560	0.066360	0.072520	0.076160	0.082320	0.088480	0.098280	0.106820	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
26	0.027594	0.036820	0.038080	0.038780	0.058380	0.059360	0.062440	0.065940	0.069300	0.075880	0.077840	0.084280	0.091700	0.101640	0.110600	0.122920	0.135100	0.147560	0.163240	0.180180	0.198520	0.217000	0.233333	0.248333	0.268333	0.291667	0.321667
27	0.026460	0.038360	0.040320	0.041720	0.059360	0.060760	0.064260	0.068180	0.072240	0.079380	0.080080	0.087220	0.095060	0.106120	0.115920	0.129080	0.142660	0.156380	0.172900	0.191520	0.211120	0.230440	0.248333	0.268333	0.291667	0.321667	0.355000
28	0.025515	0.039620	0.042420	0.044380	0.059920	0.062020	0.066080	0.070420	0.075180	0.082740	0.083020	0.090580	0.099120	0.111020	0.121940	0.136640	0.151200	0.166320	0.183960	0.203980	0.224560	0.245280	0.268333	0.291667	0.321667	0.349440	0.383040
29	0.024759	0.040180	0.043960	0.046620	0.060620	0.063140	0.067760	0.072800	0.078120	0.086100	0.086520	0.094640	0.104300	0.117320	0.129360	0.145180	0.160860	0.177380	0.196280	0.216720	0.238840	0.261240	0.286440	0.314860	0.344680	0.369600	0.405580
30	0.023814	0.040460	0.045360	0.048720	0.061040	0.064400	0.069440	0.075180	0.080920	0.089460	0.090300	0.099820	0.111580	0.124460	0.137620	0.154420	0.171500	0.189420	0.209300	0.230860	0.253260	0.278320	0.305340	0.335160	0.366800	0.393400	0.431060
31	0.023436	0.040320	0.046200	0.050540	0.061320	0.065380	0.070980	0.077280	0.083860	0.092960	0.095340	0.106680	0.118720	0.132300	0.146860	0.165200	0.183400	0.202440	0.223720	0.246260	0.270060	0.297360	0.325920	0.357140	0.391160	0.421820	0.462700
32	0.023247	0.039760	0.047040	0.052080	0.061740	0.066220	0.072380	0.079380	0.086800	0.096320	0.102060	0.113260	0.126280	0.141400	0.157220	0.176540	0.196000	0.216440	0.238700	0.262780	0.288120	0.316680	0.347900	0.381500	0.417900	0.453180	0.497980
33	0.023058	0.038640	0.047320	0.053200	0.061740	0.067060	0.073640	0.081480	0.089740	0.099820	0.107520	0.120120	0.134540	0.151480	0.168980	0.189420	0.209860	0.231700	0.255500	0.281120	0.308140	0.338660	0.372400	0.408520	0.447720	0.488180	0.537460
34	0.023058	0.037240	0.047320	0.054180	0.061740	0.067620	0.075040	0.083580	0.092680	0.103180	0.113960	0.127680	0.143920	0.162400	0.181160	0.202720	0.224420	0.247940	0.273700	0.301140	0.329420	0.362740	0.397600	0.438480	0.482020	0.527660	0.581840
35	0.023247	0.035420	0.046900	0.054880	0.061600	0.068180	0.076300	0.085680	0.095620	0.106680	0.121380	0.136080	0.154420	0.174020	0.194880	0.217560	0.240660	0.266140	0.293720	0.322560	0.353220	0.389900	0.427560	0.471660	0.518280	0.571900	0.631120
36	0.022128	0.037660	0.050680	0.059500	0.067200	0.074480	0.083300	0.093100	0.103180	0.116340	0.130620	0.146580	0.166180	0.187320	0.209020	0.233940	0.259140	0.286440	0.316260	0.348040	0.382060	0.421960	0.463680	0.511420	0.562520	0.595980	0.658000
37	0.021350	0.039760	0.054460	0.064260	0.072800	0.080780	0.090160	0.100380	0.113120	0.125720	0.140700	0.157920	0.178920	0.201320	0.224980	0.250180	0.277480	0.306600	0.338660	0.373380	0.410760	0.453880	0.499380	0.550900	0.606340	0.645960	0.713580
38	0.020698	0.042000	0.058240	0.069020	0.078400	0.087080	0.097160	0.107660	0.120120	0.133420	0.150080	0.169120	0.192080	0.216720	0.241920	0.266140	0.295540	0.326480	0.360780	0.398300	0.439180	0.485380	0.534800	0.589820	0.649600	0.695940	0.769160
39	0.019991	0.044100	0.062020	0.073640	0.084000	0.093380	0.104160	0.115080	0.127260	0.141680	0.159880	0.180740	0.206220	0.233520	0.260400	0.282100	0.313460	0.346220	0.382760	0.423080	0.467180	0.516740	0.571900	0.632660	0.698180	0.745920	0.824600
40	0.019373	0.045080	0.062300	0.074200	0.084840	0.094220	0.105280	0.116340	0.134120	0.148540	0.167580	0.186760	0.214200	0.243320	0.271040	0.301700	0.334320	0.370300	0.410060	0.453880	0.501620	0.557200	0.616700	0.682220	0.753620	0.800940	0.885640
41	0.018950	0.048300	0.066780	0.079660	0.091000	0.101220	0.112700	0.124040	0.141540	0.157920	0.178360	0.198240	0.228900	0.260260	0.290500	0.323400	0.358960	0.398020	0.441700	0.490000	0.542360	0.601720	0.665700	0.736960	0.814800	0.874300	0.968240
42	0.018544	0.052080	0.072100	0.086100	0.098140	0.108920	0.120680	0.132300	0.148400	0.166600	0.191240	0.212100	0.244300	0.279160	0.312060	0.347200	0.385980	0.428820	0.476980	0.529620	0.585620	0.649320	0.719040	0.796600	0.881720	0.957600	1.060640
43	0.018011	0.056560	0.077700	0.092680	0.105140	0.116620	0.128800	0.140700	0.159320	0.178640	0.203980	0.225960	0.260120	0.295820	0.331520	0.369040	0.411600	0.458920	0.511280	0.567700	0.627900	0.696920	0.772520	0.857220	0.951020	1.040900	1.152900
44	0.017350	0.061040	0.083160	0.099120	0.112280	0.124320	0.136780	0.148960	0.171220	0.189840	0.217000	0.239820	0.276360	0.314300	0.352940	0.393260	0.439880	0.491260	0.547260	0.608020	0.673260	0.747880	0.830620	0.923580	1.026620	1.124200	1.245300
45	0.016562	0.065660	0.088620	0.105560	0.119280	0.132020	0.144760	0.157360	0.183820	0.200620	0.230160	0.253680	0.292460	0.332640	0.374360	0.419860	0.470540	0.525560	0.585760	0.651560	0.722260	0.803600	0.894460	0.996100	1.108800	1.207640	1.337560
46	0.017647	0.072002	0.095354	0.113563	0.129131	0.143170	0.157209	0.171665	0.198909	0.221566	0.255204	0.283560	0.324704	0.368350	0.412274	0.456476	0.511798	0.572124	0.638983	0.711958	0.788686	0.879314	0.980367	1.093096	1.216111	1.372069	1.522745
47	0.018862	0.078936	0.101844	0.121302	0.139104	0.155112	0.170430	0.185610	0.215418	0.240120	0.277104	0.312708	0.356040	0.403512	0.449466	0.494592	0.554898	0.621828	0.695520	0.777078	0.860430	0.960756	1.072122	1.195770	1.327836	1.534146	1.703196
48	0.020102	0.081789	0.105353	0.126177	0.146179	0.163441	0.180840	0.199198	0.234955	0.262766	0.306469	0.341130	0.386751	0.437989	0.486076	0.535533	0.602115	0.675821	0.757747	0.849126	0.939135	1.049146	1.170939	1.304103	1.446857	1.693731	1.878544
49	0.021183	0.084320	0.108664	0.130288	0.152320	0.171768	0.191624	0.212432	0.255680	0.286144	0.338640	0.368832	0.416432	0.472056	0.522240	0.579632	0.652800	0.734536	0.825928	0.927384	1.023808	1.143352	1.274592	1.418752	1.574336	1.850824	2.061488
50	0.022289	0.086265	0.111240	0.134190	0.158085	0.179685	0.202635	0.226665	0.276480	0.309825	0.364365	0.400275	0.451575	0.505575	0.557685	0.626130	0.706995	0.797850	0.899235	1.011285	1.113345	1.241325	1.382940	1.540485	1.711935	2.005290	2.235465
51	0.023327	0.089244	0.116044	0.142308	0.169108	0.194970	0.222440	0.251384	0.304314	0.345854	0.414596	0.451044	0.508396	0.581828	0.639448	0.698274	0.789662	0.891100	1.004330	1.130156	1.210154	1.346030	1.500398	1.671918	1.861394	2.254684	2.510758
52	0.024299	0.094031	0.123025	0.151487	0.181146	0.209475	0.240331	0.273182	0.332234	0.379183	0.457387	0.497420	0.561260	0.637469	0.690536	0.781508	0.883652	0.996303	1.121722	1.261638	1.306991	1.455020	1.625127	1.815051	2.023728	2.477258	2.759085
53	0.025861	0.098604	0.129624	0.160380	0.192852	0.223476	0.257664	0.294492	0.360624	0.413028	0.499356	0.542652	0.612744	0.687456	0.768504	0.863280	0.976140	1.099692	1.237368	1.391148	1.436820	1.599840	1.788336	1.998480	2.227632	2.718144	3.025176
54	0.027329	0.102966	0.136109	0.168990	0.204229	0.237241	0.274576	0.315055	0.390773	0.448675	0.540375	0.586749	0.662729	0.766612	0.856740	0.943724	1.067126	1.201532	1.351134	1.518421	1.579205	1.759592	1.967358	2.199228	2.448652	2.976320	3.308929
55	0.028938	0.109850	0.144560	0.178490	0.215280	0.250510	0.291070	0.335140	0.420160	0.482560	0.580580	0.629590	0.711360	0.835510	0.945230	1.022970	1.156610	1.301690	1.463020	1.643590	1.738490	1.937260	2.165930	2.419170	2.698020	3.251430	3.607630
56	0.031312	0.119011	0.158638	0.197099	0.240482	0.275447	0.318959	0.367262	0.464128	0.530432	0.635716	0.692178	0.795001	0.916213	1.049339	1.153457	1.298238	1.465811	1.654881	1.866872	2.023697	2.265991	2.543769	2.852497	3.175988	3.761328	4.167958
57	0.033809	0.128871	0.174537	0.216720	0.265611	0.300183	0.346623	0.399255	0.508518	0.584499	0.690537	0.770775	0.892938	1.003491	1.168740	1.311801	1.476792	1.663971	1.877982	2.120631	2.324451	2.625279	2.955003	3.305496	3.675726	4.213785	4.584402
58	0.035812	0.137367	0.190437	0.236055	0.290410	0.324720	0.374064	0.430861	0.553321	0.627466	0.745172	0.819702	0.950001	1.073361	1.254931	1.414143	1.600596	1.813778	2.057542	2.334331	2.577068	2.930314	3.312088	3.698359	4.075249	4.566633	4.971665
59	0.037940	0.146304	0.207744	0.256128	0.315008	0.349184	0.401280	0.462208	0.598400	0.672000	0.799616	0.867328	1.004800	1.149824	1.350912	1.522176	1.732736	1.973120	2.248576	2.559872	2.842368	3.251840	3.684864	4.041728	4.496768	4.952320	5.391488
60	0.040189	0.155550	0.227843	0.278715	0.340808	0.373320	0.428273	0.493298	0.643875	0.717825	0.853740	0.911625	1.056975	1.224893	1.447763	1.636590	1.872720	2.142510	2.449530	2.794418	3.119033	3.585173	4.043408	4.409205	4.885928	5.370428	5.843580
61	0.042332	0.164973	0.249174	0.307848	0.377571	0.420624	0.483616	0.556133	0.702056	0.801878	0.950722	1.002411	1.163574	1.365250	1.605407	1.804797	2.067052	2.363978	2.700020	3.080004	3.458464	3.926332	4.408043	4.876165	5.308600	5.820664	6.327394
62	0.044370	0.180642	0.272734	0.340918	0.415426	0.467544	0.538637	0.618459	0.754067	0.864248	1.009597	1.093466	1.274361	1.503073	1.760121	1.993640	2.286741	2.616653	2.990334	3.414868	3.758695	4.284429	4.808645	5.297820	5.764605	6.302483	6.838717
63	0.049417	0.196182	0.296730	0.373716	0.452970	0.514206	0.593082	0.680400	0.862722	0.971208	1.125432	1.183770	1.384236	1.638504	1.912050	2.181060	2.504628	2.867256	3.278268	3.746862	4.154094	4.727772	5.287086	5.752782	6.253632	6.811686	7.368102
64	0.054763	0.214480	0.322535	0.406369	0.490078	0.560358	0.647078	0.741705	0.976767	1.055330	1.238936	1.273323	1.493199	1.771307	2.061212	2.366805	2.720715	3.115914	3.563949	4.076240	4.586147	5.183527	5.740998	6.240739	6.771729	7.338864	7.910516
65	0.059209	0.237875	0.351000	0.447500	0.530750	0.606250	0.700750	0.802500	1.086375	1.138750	1.334125	1.362125	1.601250	1.901625	2.207500	2.551000	2.935000	3.362375	3.847125	4.402750	5.020500	5.708125	6.227750	6.757625	7.309625	7.879000	8.465875
66	0.079178	0.301217	0.407427	0.515119	0.635778	0.747052	0.858449	1.073462	1.221786	1.300702	1.513987	1.574131	1.855094	2.218431	2.560155	2.964865	3.418233	3.926065	4.500834	5.152297	5.674455	6.168455	6.693330	7.290699	7.858552	9.285884	10.162565
67	0.099925	0.357582	0.462014	0.610976	0.780190	0.896456	1.161806	1.119106	1.370426	1.458388	1.655296	1.794620	2.118896	2.547116	2.926658	3.394650	3.919982	4.511072	5.178778	5.861246	6.093534	6.612034	7.310850	7.880346	8.467288	9.776511	10.499925
68	0.122897	0.409941	0.544660	0.729387	0.919536	1.169694	1.182226	1.235246	1.474679	1.606627	1.792799	2.011868	2.378791	2.871274	3.287963	3.818404	4.414759	5.087872	5.790989	6.530739	6.530739	7.277839	7.844550	8.428373	9.030391	9.950389	10.606681
69	0.150005	0.483616	0.652001	0.860489	1.192380	1.180837	1.305430	1.304716	1.607571	1.744540	1.939462	2.216494	2.623950	3.177419	3.688762	4.244968	4.881856	5.632865	6.432307	7.206164	7.224252	7.746900	8.323455	8.917979	9.529401	10.032057	10.669666
70	0.176758	0.578805	0.770800	1.116133	1.197208	1.294263	1.318703	1.415758	1.749928	1.891163	2.094320	2.405343	2.850198	3.490690	4.128950	4.775788	5.568208	6.324790	7.076908	7.901875	7.901758	8.218538	8.805568	9.409283	10.029565	10.328603	10.962280
71	0.221927	0.684632	1.002124	1.120908	1.305232	1.298736	1.454176	1.595696	1.901472	2.046588	2.256432	2.691432	3.223756	3.919060	4.607056	5.549556	6.310284	6.984360	7.775016	8.614740	8.614740	8.693156	9.289164	9.901528	10.531524	10.822336	11.464164
72	0.279334	0.890810	1.008516	1.222975	1.304041	1.423235	1.605748	1.770514	2.061916	2.208934	2.500795	2.909789	3.586713	4.364511	5.316235	6.278493	6.945112	7.638982	8.627232	9.493768	9.493768	9.493882	9.773491	10.395341	11.033335	11.315921	11.965365
73	0.337366	0.896542	1.102202	1.221982	1.422896	1.563694	1.765625	1.940097	2.229377	2.400459	2.742397	3.161966	3.905619	4.862390	5.977474	6.899215	7.590210	8.297477	9.528612	10.626746	10.626859	10.626859	10.626746	10.888793	11.534475	11.808613	12.465482
74	0.404738	0.979862	1.102847	1.333875	1.556875	1.770242	2.042563	2.307503	2.585163	2.855285	2.976716	3.433643	4.237892	5.420796	6.534792	7.530822	8.238735	9.356523	10.533182	11.804840	11.804840	11.804840	11.804840	11.804840	12.034195	12.300011	0.000000
75	0.490050	0.981200	1.205490	1.510245	1.852620	2.106390	2.424510	2.731740	3.059760	3.412530	3.203640	3.696990	4.588320	5.881590	7.100830	8.325020	9.326460	10.436250	11.696300	13.027630	13.027520	13.027520	13.027520	13.027520	13.027630	0.000000	0.000000
76	0.553202	1.106930	1.380390	1.707067	2.098533	2.396760	2.755071	3.102274	3.477078	3.877800	3.712720	4.621540	5.548620	6.668750	8.179490	9.507960	10.573310	11.778690	13.187020	14.711510	14.711510	14.711510	14.711400	14.711510	0.000000	0.000000	0.000000
77	0.623938	1.249820	1.569590	1.956570	2.368423	2.714540	3.122090	3.518143	3.942682	4.373226	4.580730	5.733750	6.791070	7.962680	9.437670	10.797930	11.935330	13.270510	14.768380	16.493070	16.493070	16.493070	16.493180	0.000000	0.000000	0.000000	0.000000
78	0.702398	1.403600	1.807740	2.217600	2.661978	3.067221	3.532980	3.981599	4.459950	5.168995	5.684580	6.752020	8.187520	9.354840	10.765480	12.163690	13.358730	15.005760	16.442800	18.373850	18.373850	18.373960	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.789070	1.599620	2.030270	2.497440	2.985563	3.461179	3.990789	4.495451	5.264028	6.128120	6.713740	7.975000	9.667790	10.849080	12.186240	13.615030	15.005980	16.740900	18.212370	19.706280	19.706500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.884268	1.780350	2.268750	2.806210	3.346134	3.899346	4.576886	5.351346	6.232347	7.210814	7.801200	9.338670	11.278740	12.417570	13.703580	15.159210	16.657850	18.476150	19.823870	21.243750	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.987202	1.918290	2.463230	3.055910	3.745342	4.654927	5.441251	6.328476	7.324548	8.421521	9.142100	10.515120	12.297010	13.646160	15.374700	16.914150	22.099550	22.549120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.098692	2.070750	2.672450	3.604937	4.449694	5.523745	6.427189	7.429010	8.543502	9.767093	10.592670	12.153020	13.968240	15.619780	17.406290	18.879080	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.206528	2.481380	3.166240	4.287470	5.256035	6.513151	7.536184	8.656065	9.897103	11.255851	11.925870	13.436720	15.207280	17.038120	19.150230	20.844120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.486320	2.957900	3.873430	5.060448	6.170043	7.622894	8.769677	10.015952	11.392286	12.894592	13.350370	14.805120	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.727385	3.638580	4.613620	5.939010	7.190370	8.856342	10.136214	11.516670	13.035924	14.690610	14.870350	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.291667	0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.355000	0.395833	0.445000	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.395833	0.434560	0.495833	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.420000	0.459900	0.550000	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.445200	0.487760	0.578529	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.472780	0.518840	0.605745	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.507500	0.556220	0.660555	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.547400	0.601160	0.724815	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.592060	0.650860	0.795879	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.641760	0.704760	0.874503	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.695380	0.763000	0.960876	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.725760	0.798140	0.958867	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.787920	0.867860	0.991665	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.849940	0.937580	1.034740	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.911960	1.007440	1.113280	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.979860	1.082340	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
1.072960	1.187900	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.174740	1.300040	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.276380	1.412180	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.378160	1.524320	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.479940	1.636460	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.689267	1.873303	2.079301	2.359386	2.639471	2.919417	3.199502	3.731872	4.170695	4.540435	4.939782	5.37791	5.854819	6.370648	6.925258	7.514479	8.128303	8.761448	9.414053	10.085979	10.777504	11.48835	12.218517	12.968144	13.737231	14.525639	15.333646
1.888254	2.096220	2.342412	2.620482	2.898414	3.176484	3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0
2.087469	2.321602	2.601493	2.877411	3.153466	3.678176	4.110685	4.475105	4.868706	5.30053	5.770577	6.278984	6.825614	7.406357	8.011349	8.635384	9.278599	9.940857	10.622432	11.32305	12.042711	12.781552	13.539573	14.316637	15.113018	0	0
2.298672	2.562512	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0
2.495340	2.785050	3.107430	3.62448	4.050675	4.409775	4.79763	5.22315	5.686335	6.18732	6.72597	7.298235	7.894395	8.50932	9.143145	9.795735	10.46736	11.15775	11.866905	12.59496	13.341915	14.107635	14.89239	0	0	0	0
2.799662	3.118046	3.597632	4.02067	4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0
3.074960	3.421957	3.990665	4.344445	4.726554	5.14577	5.602093	6.095656	6.626326	7.190113	7.777441	8.383256	9.007691	9.650613	10.312288	10.99245	11.691099	12.408368	13.144257	13.898633	14.671762	0	0	0	0	0	0
3.368640	3.741804	4.311780	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0
3.678087	4.076982	4.655478	5.06839	5.517851	6.003992	6.526682	7.081991	7.660487	8.257192	8.872237	9.505491	10.157216	10.82715	11.515293	12.221776	12.946599	13.689631	14.451134	0	0	0	0	0	0	0	0
4.002050	4.435470	5.029700	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0
4.602171	5.010355	5.454670	5.935244	6.451949	7.0009	7.572772	8.162644	8.770647	9.39665	10.040912	10.703175	11.383439	12.081832	12.798356	13.53288	14.285663	0	0	0	0	0	0	0	0	0	0
4.991010	5.433609	5.912328	6.427038	6.973869	7.543533	8.131128	8.736783	9.360369	10.002144	10.66185	11.339487	12.035184	12.748941	13.480629	14.230506	0	0	0	0	0	0	0	0	0	0	0
5.412549	5.889412	6.402127	6.946839	7.514295	8.099612	8.70292	9.324089	9.963376	10.620525	11.295536	11.988536	12.699527	13.428379	14.175349	0	0	0	0	0	0	0	0	0	0	0	0
5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0	0
6.352305	6.892778	7.455818	8.03658	8.635193	9.251528	9.88584	10.537875	11.207633	11.89524	12.600698	13.323878	14.065035	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.865747	7.426579	8.005064	8.601329	9.215247	9.847072	10.49655	11.163681	11.848592	12.551283	13.271627	14.009878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.397341	7.973548	8.567466	9.178967	9.808304	10.455225	11.11973	11.801944	12.501869	13.219377	13.954721	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.942032	8.533602	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.499739	9.106406	9.730768	10.372575	11.031827	11.708648	12.40304	13.114876	13.844407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.070125	9.692000	10.331250	11.2077	11.8953	12.60075	13.3239	14.06505	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.059929	11.789403	10.856021	11.522056	12.205382	12.905874	13.623779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.192463	11.903824	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.280812	11.972909	11.908895	12.592371	13.292837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.324268	11.995864	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.122116	12.796424	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.630953	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
2	0.024500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
3	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
4	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
5	0.016660	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
6	0.015820	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667
7	0.013720	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167
8	0.013720	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500
9	0.014420	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500
10	0.015120	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500
11	0.018760	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167
12	0.022400	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
20	0.063700	0.066080	0.064820	0.064820	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
21	0.053620	0.058940	0.058940	0.058940	0.073333	0.076667	0.078120	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
22	0.043120	0.051940	0.051940	0.051940	0.074340	0.074340	0.074480	0.075740	0.078260	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
23	0.039200	0.051940	0.050680	0.050680	0.073220	0.073220	0.073220	0.074620	0.078260	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
24	0.035280	0.050680	0.050680	0.050680	0.073220	0.073220	0.074480	0.075740	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
25	0.028980	0.049560	0.049560	0.049560	0.071960	0.073220	0.075600	0.076860	0.080640	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667
26	0.028420	0.054180	0.054740	0.055160	0.075600	0.077140	0.079167	0.081480	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000
27	0.027580	0.058800	0.059780	0.060620	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833
28	0.026740	0.063420	0.065100	0.066360	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.102620	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000
29	0.026320	0.068320	0.070140	0.071960	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.107940	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833
30	0.025340	0.072940	0.075320	0.077420	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.113820	0.125720	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000
31	0.025340	0.077420	0.080500	0.083160	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.121800	0.136220	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167
32	0.025200	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.109200	0.115080	0.126560	0.132020	0.146160	0.162680	0.180460	0.200480	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333
33	0.025200	0.084167	0.087500	0.092500	0.097500	0.104167	0.108920	0.113820	0.119980	0.132160	0.140840	0.156660	0.174720	0.194880	0.216860	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500
34	0.025480	0.087500	0.092500	0.097500	0.104167	0.108920	0.113120	0.118440	0.125020	0.137900	0.150920	0.168000	0.188720	0.210840	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000
35	0.025760	0.092500	0.097500	0.104167	0.108780	0.112840	0.117180	0.123620	0.129920	0.143500	0.162120	0.180740	0.204120	0.227640	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.548240	0.599167	0.653333	0.717500	0.795000	0.880880
36	0.025223	0.097500	0.104167	0.110000	0.116900	0.121940	0.127260	0.135380	0.141260	0.157920	0.175700	0.195720	0.220920	0.246540	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.487060	0.535780	0.589680	0.644560	0.711900	0.784000	0.863100	0.947240
37	0.024961	0.101920	0.110000	0.117500	0.126667	0.132300	0.139300	0.147140	0.155680	0.171780	0.190260	0.211960	0.239120	0.266280	0.291667	0.321667	0.355000	0.395833	0.436240	0.479220	0.523880	0.576660	0.634200	0.694540	0.768320	0.845460	0.929740	1.019900
38	0.024829	0.105700	0.117040	0.126667	0.133700	0.140420	0.147840	0.158900	0.166040	0.183540	0.203840	0.228060	0.257740	0.288120	0.319200	0.354480	0.390040	0.427420	0.469560	0.515620	0.564340	0.621600	0.684600	0.750400	0.829640	0.911820	1.002540	1.099560
39	0.024819	0.109480	0.123760	0.135660	0.142380	0.149520	0.156940	0.170660	0.176820	0.195580	0.218120	0.244720	0.277900	0.311640	0.345520	0.382480	0.420560	0.461440	0.506660	0.556780	0.610120	0.672560	0.740880	0.811580	0.892360	0.984900	1.082340	1.187200
40	0.024797	0.115640	0.132300	0.145740	0.153580	0.159600	0.168000	0.182420	0.188160	0.209160	0.233520	0.264180	0.301280	0.339360	0.374500	0.414540	0.456400	0.500640	0.550200	0.605220	0.664160	0.731640	0.805140	0.881300	0.968660	1.069880	1.176000	1.290520
41	0.025015	0.122360	0.141260	0.156940	0.163800	0.170380	0.178360	0.194180	0.198940	0.221200	0.248920	0.283220	0.325080	0.366240	0.405300	0.448560	0.493500	0.541940	0.596400	0.656600	0.720440	0.792120	0.870660	0.952840	1.046920	1.156960	1.272460	1.396500
42	0.025586	0.129640	0.152040	0.169400	0.175980	0.181160	0.188300	0.205940	0.209020	0.233800	0.264880	0.303940	0.350000	0.396760	0.438900	0.485520	0.534660	0.588000	0.647640	0.712880	0.780920	0.857080	0.941780	1.030960	1.132740	1.253420	1.378720	1.512560
43	0.025877	0.138180	0.161840	0.181720	0.189700	0.195440	0.202860	0.217700	0.225260	0.251440	0.284620	0.325640	0.374080	0.423780	0.469560	0.520240	0.574420	0.633360	0.698040	0.767340	0.840280	0.922040	1.013460	1.110760	1.221360	1.359260	1.494920	1.638840
44	0.026383	0.148260	0.172480	0.195300	0.203280	0.210140	0.218400	0.229460	0.242620	0.270340	0.305760	0.349580	0.400960	0.452620	0.502880	0.558600	0.618240	0.682500	0.751520	0.825720	0.904400	0.992040	1.091440	1.197980	1.318100	1.475600	1.621480	1.773660
45	0.026618	0.159740	0.184100	0.209020	0.218400	0.225540	0.234500	0.241220	0.261240	0.289940	0.328720	0.376180	0.429800	0.484820	0.539840	0.601020	0.665980	0.734720	0.808500	0.888440	0.973420	1.068480	1.177120	1.293320	1.423240	1.601880	1.756860	1.919260
46	0.028623	0.174028	0.199604	0.227821	0.239775	0.247142	0.256872	0.262571	0.282726	0.313723	0.356118	0.406714	0.463565	0.522640	0.584495	0.651632	0.721410	0.795497	0.876673	0.963826	1.057790	1.163847	1.283665	1.411823	1.554993	1.762798	1.931544	2.111549
47	0.030919	0.189474	0.214728	0.246468	0.261648	0.270618	0.280968	0.283452	0.306084	0.339342	0.386124	0.440220	0.500940	0.563316	0.632040	0.703938	0.779010	0.860016	0.948750	1.044384	1.148850	1.266012	1.397526	1.537320	1.692294	1.934346	2.119956	2.321298
48	0.033035	0.195088	0.223858	0.259478	0.278932	0.288385	0.300441	0.305784	0.333458	0.370722	0.426755	0.486624	0.550740	0.615404	0.682945	0.759939	0.841591	0.929682	1.027500	1.133127	1.248207	1.377124	1.519741	1.669756	1.838540	2.119116	2.325438	2.551077
49	0.035316	0.199648	0.232832	0.271320	0.294848	0.306408	0.320960	0.329528	0.362984	0.404872	0.471512	0.539104	0.606152	0.670752	0.737392	0.821440	0.910520	1.007624	1.116696	1.233248	1.358912	1.498856	1.650632	1.811928	1.995528	2.320840	2.550680	2.802280
50	0.037531	0.202905	0.243270	0.282960	0.310500	0.324270	0.342630	0.355455	0.395820	0.444285	0.523395	0.598455	0.665955	0.730080	0.795690	0.887085	0.984825	1.092285	1.212570	1.340010	1.476630	1.626480	1.789830	1.966140	2.164995	2.541645	2.796795	3.075975
51	0.039789	0.205020	0.253394	0.292924	0.326826	0.343710	0.366490	0.384044	0.432820	0.487760	0.580220	0.661826	0.729764	0.793816	0.856930	0.956894	1.064898	1.182818	1.314808	1.452962	1.598754	1.760358	1.938042	2.132878	2.349422	2.783046	3.065116	3.371842
52	0.041872	0.209475	0.259483	0.302309	0.342741	0.363755	0.391020	0.415226	0.473347	0.535059	0.641459	0.730037	0.798931	0.862239	0.922887	1.032878	1.151381	1.280258	1.423632	1.585094	1.752541	1.903762	2.099272	2.315131	2.553999	3.045833	3.355191	3.688489
53	0.045065	0.220704	0.285120	0.332772	0.376992	0.398376	0.428076	0.452760	0.514404	0.583308	0.697224	0.795036	0.869088	0.930336	1.030128	1.150248	1.278948	1.418340	1.571592	1.741872	1.927068	2.093784	2.309736	2.548128	2.810808	3.332076	3.665376	4.025868
54	0.048163	0.233311	0.306147	0.366014	0.415139	0.437540	0.468325	0.492953	0.558060	0.634040	0.756525	0.864862	0.937174	1.037258	1.148870	1.279084	1.418075	1.566105	1.730903	1.901727	2.103860	2.303897	2.541400	2.803793	3.089897	3.640883	3.996155	4.380640
55	0.051688	0.248430	0.326690	0.402090	0.458250	0.480350	0.512590	0.535470	0.603200	0.688220	0.820300	0.941070	1.044420	1.150110	1.279850	1.419990	1.569490	1.727960	1.907100	2.094560	2.301260	2.537860	2.798640	3.084770	3.405220	3.970460	4.343950	4.751760
56	0.057767	0.266770	0.367003	0.457653	0.498187	0.529785	0.565268	0.591556	0.664594	0.764180	0.912716	1.053871	1.187774	1.304842	1.473063	1.623801	1.788266	1.968141	2.175212	2.395103	2.637915	2.912844	3.214967	3.553739	3.911418	4.523176	4.951433	5.386941
57	0.064799	0.284832	0.380163	0.473817	0.543348	0.583209	0.621780	0.651837	0.730656	0.846240	1.012521	1.176609	1.336053	1.472922	1.681773	1.840056	2.026074	2.227830	2.471124	2.725512	3.007506	3.257637	3.627738	4.038474	4.434762	4.945473	5.394264	5.872725
58	0.070947	0.299534	0.412999	0.511430	0.592899	0.631835	0.671413	0.706365	0.791046	0.913507	1.087367	1.257116	1.427378	1.575924	1.809794	1.984169	2.195166	2.430835	2.702355	2.993279	3.312730	3.588877	3.997507	4.450855	4.887498	5.389290	5.880417	6.401870
59	0.077609	0.315136	0.447872	0.550400	0.645632	0.682880	0.722944	0.763136	0.855552	0.984448	1.164032	1.336704	1.516288	1.678336	1.942144	2.136320	2.376576	2.641408	2.950272	3.277312	3.633920	3.924352	4.364416	4.859904	5.296640	5.876608	6.409984	6.974720
60	0.084800	0.330480	0.484883	0.591345	0.702143	0.735293	0.778005	0.824033	0.923483	1.057995	1.240830	1.412573	1.602803	1.782323	2.081183	2.299080	2.570018	2.870408	3.212490	3.575100	3.969458	4.280685	4.754603	5.265623	5.744003	6.407768	6.983175	7.591223
61	0.092070	0.345186	0.522986	0.633984	0.749554	0.827151	0.836041	0.888365	0.993902	1.132332	1.315847	1.485646	1.688465	1.888744	2.227580	2.470404	2.774569	3.108452	3.485007	3.883660	4.312158	4.718558	5.218684	5.721477	6.228842	6.982841	7.600188	8.246872
62	0.099647	0.359766	0.564317	0.678926	0.828449	0.856279	0.896885	0.955455	1.066648	1.206557	1.389476	1.556709	1.774669	1.998194	2.380351	2.650428	2.987677	3.354401	3.765779	4.196764	4.658995	5.085300	5.644304	6.204319	6.750926	7.601891	8.256276	8.930647
63	0.114307	0.394254	0.605052	0.742140	0.896112	0.967680	1.019970	1.086372	1.218294	1.353492	1.545390	1.732500	1.979334	2.249352	2.634156	2.928618	3.298932	3.699360	4.143510	4.607568	5.116860	5.569704	6.179796	6.724242	7.309638	8.260560	8.940456	9.657270
64	0.130369	0.430967	0.647957	0.810730	0.969739	1.091097	1.156734	1.229900	1.377739	1.518174	1.716589	1.929437	2.204408	2.527445	2.908463	3.225978	3.629711	4.060553	4.536825	5.046104	5.616125	6.093025	6.697559	7.280632	7.900100	8.995087	9.696005	10.417630
65	0.148875	0.470875	0.694500	0.885875	1.050125	1.192625	1.305750	1.386500	1.541125	1.714500	1.959750	2.138625	2.451375	2.832375	3.203625	3.543875	3.978000	4.435625	4.959000	5.526875	6.130750	6.602625	7.251625	7.868625	8.511375	9.657375	10.376125	11.116875
66	0.180893	0.576004	0.791882	1.005661	1.232654	1.362576	1.464710	1.546467	1.713439	1.952782	2.080975	2.355516	2.740095	3.247186	3.658317	4.062039	4.514543	5.005085	5.585905	6.217855	6.590825	7.164606	7.774202	8.409239	9.541487	10.251612	10.983473	11.736946
67	0.218741	0.671244	0.885598	1.169126	1.405806	1.504138	1.639192	1.724836	1.957368	2.046916	2.264686	2.589206	3.048170	3.690744	4.130676	4.596350	5.083862	5.619686	6.258234	6.952414	7.274982	7.679778	8.424344	9.425598	10.127098	10.850070	11.594392	12.523422
68	0.262102	0.758789	1.022684	1.297906	1.514444	1.629401	1.786654	1.879680	2.053923	2.221900	2.453380	2.831268	3.360986	4.099410	4.637081	5.183790	5.720135	6.213101	6.991651	7.745620	7.979631	8.538028	9.309710	10.002585	10.716668	11.451838	12.369446	13.155708
69	0.312818	0.877030	1.137283	1.398845	1.631014	1.765603	1.947911	2.047514	2.232916	2.409274	2.654533	3.087455	3.687929	4.523666	5.173168	5.708430	6.272014	6.810251	7.652414	8.567762	8.642732	9.193821	9.878071	10.583265	11.309284	12.215469	12.991944	13.789006
70	0.353499	0.975955	1.227758	1.506350	1.772840	1.914075	2.122873	2.229915	2.424730	2.608970	2.866883	3.354625	4.026843	4.973305	5.751978	6.391765	6.980675	7.629275	8.561403	9.394243	9.888800	9.888213	10.449863	11.166730	12.061493	12.828180	13.615195	14.422655
71	0.417823	1.054440	1.324372	1.623536	1.917596	2.075588	2.312924	2.425676	2.628792	2.820424	3.089196	3.632308	4.386656	5.458844	6.370256	7.074376	7.777684	8.525188	9.380688	10.780228	10.779648	10.779648	11.024176	11.907516	12.664416	13.441384	14.238536	15.055756
72	0.491184	1.138588	1.429418	1.770285	2.071992	2.250612	2.516596	2.634073	2.844982	3.041349	3.319584	3.926892	4.775108	5.977587	7.026865	7.828938	8.570669	9.365642	10.742734	11.879032	11.879146	11.879604	12.037614	12.500652	13.267573	14.054417	14.861070	16.268618
73	0.576228	1.229553	1.543693	1.914333	2.238869	2.438992	2.733280	3.012087	3.280539	3.508881	3.564585	4.244958	5.190655	6.529366	7.606595	8.653314	9.427251	10.708897	11.954270	13.296032	13.296597	13.473442	13.473442	13.473442	13.870298	14.666383	16.055492	0.000000
74	0.674165	1.328411	1.667594	2.068660	2.534828	2.834939	3.190967	3.503972	3.803820	4.059987	3.830248	4.585995	5.632311	7.110467	8.329496	9.506490	10.839919	12.075339	13.370077	14.769848	14.966311	14.966199	14.966311	14.966199	15.842366	0.000000	0.000000	0.000000
75	0.787644	1.436380	1.826088	2.413884	2.959572	3.305412	3.707880	3.987456	4.263996	4.573008	4.114000	4.948130	6.098180	7.714740	9.109980	11.132550	12.269840	13.502830	14.845050	16.515840	16.515840	16.515730	16.515840	16.515840	17.127440	0.000000	0.000000	0.000000
76	0.835047	1.551990	1.964573	2.597525	3.191568	3.434261	3.852369	4.219595	4.587343	4.950145	4.624510	5.653120	6.967840	8.422260	10.663180	12.223860	13.418680	14.712500	16.431360	18.092360	18.092360	18.092360	18.092360	18.092360	18.762480	0.000000	0.000000	0.000000
77	0.883783	1.678380	2.124760	2.785807	3.427235	3.554726	3.994658	4.387262	4.779609	5.142456	5.417720	6.702520	8.203250	10.113510	11.821370	13.395360	14.646500	16.211250	17.904700	19.760290	19.760290	19.760290	20.492120	0.000000	0.000000	0.000000	0.000000

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.084167	0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.087500	0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.092500	0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.104167	0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.110000	0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.321667	0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.395833	0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.495833	0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.717500	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.717500	0.795000	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795000	0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.967540	1.096340	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.040620	1.193920	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.120700	1.299200	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.208620	1.415400	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.306340	1.541680	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.420720	1.694280	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.537620	1.826860	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.664740	1.963080	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.800540	2.106720	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.947120	2.257920	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.106720	2.420320	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.320744	2.626405	2.900374	3.203672	3.537828	3.90034	4.347503	4.856104	5.383331	5.910419	6.437507	7.20437	7.839044	8.521534	9.246558	10.095292	10.881754	11.692263	12.526819	13.385561	14.268489	15.175464	16.106486	17.061694	18.040949	19.749676	0	0
2.555346	2.879508	3.180624	3.512376	3.87228	4.316226	4.821168	5.344602	5.867898	6.391194	7.15254	7.782648	8.460228	9.180036	10.022664	10.803468	11.608146	12.436698	13.289262	14.165838	15.066288	15.990612	16.938948	17.911158	19.607592	0	0	0
2.811788	3.157576	3.486924	3.84422	4.284949	4.786232	5.305873	5.825377	6.344881	7.10071	7.726252	8.398922	9.113514	9.950036	10.725182	11.524029	12.346577	13.192963	14.063187	14.957112	15.874738	16.816202	17.781367	19.465508	0	0	0	0
3.091280	3.461472	3.81616	4.253672	4.751296	5.267144	5.782856	6.298568	7.04888	7.669856	8.337616	9.046992	9.877408	10.646896	11.439912	12.256456	13.096664	13.960536	14.847936	15.758864	16.693456	17.651576	19.323424	0	0	0	0	0
3.393225	3.788100	4.222395	4.71636	5.228415	5.740335	6.252255	6.99705	7.61346	8.27631	8.98047	9.80478	10.56861	11.355795	12.166335	13.000365	13.857885	14.73876	15.64299	16.57071	17.521785	19.18134	0	0	0	0	0	0
3.716490	4.191118	4.681424	5.189686	5.697814	6.205942	6.94522	7.557064	8.215004	8.913948	9.732152	10.490324	11.271678	12.076214	12.904066	13.755234	14.629584	15.527116	16.447964	17.391994	19.039256	0	0	0	0	0	0	0
4.060756	4.646488	5.150957	5.655293	6.159629	6.89339	7.500668	8.153698	8.847426	9.659524	10.412038	11.187561	11.986093	12.807767	13.652583	14.520408	15.411242	16.325218	17.262203	18.897172	0	0	0	0	0	0	0	0
4.423056	5.112228	5.612772	6.113316	6.84156	7.444272	8.092392	8.780904	9.586896	10.333752	11.103444	11.895972	12.711468	13.549932	14.411232	15.295368	16.202472	17.132412	18.755088	0	0	0	0	0	0	0	0	0
4.801936	5.570251	6.067003	6.78973	7.387876	8.031086	8.714382	9.514268	10.255466	11.019327	11.805851	12.615169	13.447281	14.302056	15.179494	16.079726	17.002621	18.613004	0	0	0	0	0	0	0	0	0	0
5.206760	6.020690	6.7379	7.33148	7.96978	8.64786	9.44164	10.17718	10.93521	11.71573	12.51887	13.34463	14.19288	15.06362	15.95698	16.87283	18.47092	0	0	0	0	0	0	0	0	0	0	0
5.864796	6.711985	7.303282	7.939127	8.614599	9.405326	10.138037	10.893152	11.67067	12.470721	13.293305	14.138292	15.005683	15.895607	16.807935	18.399878	0	0	0	0	0	0	0	0	0	0	0	0
6.393627	7.275084	7.908474	8.581338	9.369012	10.098894	10.851093	11.625609	12.422571	13.241979	14.083704	14.947746	15.834234	16.743039	18.328836	0	0	0	0	0	0	0	0	0	0	0	0	0
6.965985	7.877821	8.548077	9.332698	10.059751	10.809035	11.580549	12.374422	13.190654	14.029116	14.889809	15.772861	16.678144	18.257794	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.582080	8.514816	9.296384	10.020608	10.766976	11.535488	12.326272	13.139328	13.974528	14.831872	15.711488	16.613248	18.186752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.237393	9.260070	9.981465	10.724918	11.490428	12.278123	13.088003	13.91994	14.773935	15.650115	16.548353	18.11571	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.920734	9.942322	10.682859	11.445367	12.229973	13.036677	13.865352	14.715998	15.588742	16.483457	18.044668	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.626650	10.640801	11.400307	12.181824	12.985352	13.810764	14.658061	15.527369	16.418562	17.973626	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.459134	11.355246	12.133674	12.934026	13.756176	14.600124	15.465996	16.353666	17.902584	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.161343	12.085525	12.882701	13.701588	14.542187	15.404623	16.288771	17.831542	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.879500	12.831375	13.647	14.48425	15.34325	16.223875	17.7605	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.677399	13.483236	14.310439	15.159131	16.029189	17.547374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.319472	14.136628	14.975012	15.834502	17.334248	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.962817	14.790893	15.639816	17.121122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.606774	15.445129	16.907996	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.250443	16.694870	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.481744	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

113	114	115	116	117	118	119	120
0	0	0	0	0	0	0	0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.095620	0.090020	0.089600	0.091000	0.090440	0.090160	0.089320	0.092540	0.096880	0.100240	0.107380	0.115920	0.122360	0.128380	0.134960	0.144480	0.155260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.086800	0.093520	0.087920	0.089740	0.084980	0.085120	0.085820	0.085120	0.086240	0.086800	0.090440	0.094080	0.098700	0.106540	0.115920	0.125020	0.131600	0.139160	0.150360	0.163380	0.177240	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.068880	0.074200	0.075320	0.075460	0.075460	0.075600	0.075880	0.076020	0.078540	0.081340	0.086380	0.091420	0.099120	0.108080	0.121660	0.133280	0.142380	0.152740	0.167020	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.064540	0.069580	0.069580	0.069720	0.070840	0.070980	0.070000	0.074760	0.076160	0.078960	0.085120	0.091420	0.097860	0.110320	0.125160	0.137900	0.149380	0.162120	0.177520	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.058800	0.062580	0.062580	0.063840	0.064960	0.065100	0.066500	0.069020	0.072660	0.077840	0.085120	0.092680	0.100240	0.112700	0.128660	0.144900	0.157500	0.172620	0.189140	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.060060	0.062580	0.062580	0.063840	0.064960	0.066220	0.067620	0.070140	0.075040	0.080220	0.087500	0.096180	0.104860	0.118580	0.135660	0.154280	0.168000	0.184240	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.061180	0.062580	0.063700	0.063840	0.066220	0.067480	0.068880	0.072520	0.077420	0.083720	0.092120	0.101920	0.111860	0.126700	0.143920	0.163520	0.179620	0.200620	0.224140	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.060060	0.062580	0.063700	0.064960	0.066220	0.068600	0.072380	0.074760	0.080920	0.089460	0.098000	0.107800	0.118860	0.137200	0.154420	0.175280	0.194880	0.218120	0.246260	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.062440	0.066220	0.069720	0.072100	0.074620	0.077280	0.081060	0.084140	0.091000	0.100800	0.102900	0.113820	0.128240	0.146580	0.164640	0.188860	0.211120	0.238000	0.269080	0.304640	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.065520	0.070840	0.076160	0.079800	0.083440	0.086660	0.090580	0.094080	0.101220	0.112280	0.109480	0.122220	0.137620	0.158480	0.178220	0.205100	0.230860	0.260540	0.293580	0.333620	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.068880	0.075320	0.082740	0.087640	0.092400	0.096040	0.100240	0.104160	0.111300	0.123620	0.118440	0.132580	0.148680	0.172060	0.194320	0.224840	0.253120	0.285740	0.321580	0.365120	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.072100	0.079800	0.089320	0.095340	0.101500	0.105140	0.109900	0.114240	0.121520	0.134960	0.128240	0.144480	0.163100	0.189140	0.213920	0.246960	0.278180	0.314300	0.353080	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.075040	0.084280	0.095900	0.103180	0.110460	0.114660	0.119420	0.124320	0.131740	0.146440	0.139720	0.159740	0.183540	0.208600	0.235200	0.271040	0.305620	0.344680	0.386400	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.078260	0.088900	0.102340	0.110880	0.119280	0.123900	0.129080	0.134260	0.141820	0.157780	0.154420	0.180180	0.203000	0.230020	0.259980	0.299320	0.336420	0.378420	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.081480	0.093240	0.108920	0.118580	0.128380	0.133280	0.138600	0.144620	0.152040	0.169120	0.174020	0.199780	0.224420	0.254520	0.287140	0.329140	0.369180	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.084560	0.097720	0.115500	0.126420	0.137340	0.142660	0.148120	0.154560	0.162120	0.180600	0.190260	0.220220	0.247380	0.281820	0.317800	0.362460	0.405160	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.087640	0.102340	0.121940	0.134120	0.146160	0.152040	0.157780	0.164640	0.172340	0.191940	0.209020	0.242340	0.273700	0.311500	0.350140	0.397600	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.090860	0.106680	0.128660	0.141960	0.155260	0.161280	0.167440	0.174580	0.182560	0.203420	0.230300	0.267120	0.302680	0.343000	0.385980	0.436100	0.473666	0.521500	0.575166	0.641666	0.719834	0.797580	0.879620	0.964834	1.048834	1.150334	1.276334
36	0.092585	0.111300	0.138180	0.153160	0.168840	0.176260	0.183540	0.192920	0.199360	0.225120	0.251020	0.288540	0.326620	0.370020	0.414680	0.467320	0.519680	0.575166	0.641666	0.712180	0.785820	0.852320	0.941780	1.037120	1.150240	1.274700	1.408820
37	0.095628	0.117180	0.147840	0.166460	0.185360	0.193900	0.203000	0.210280	0.221480	0.245980	0.273420	0.311360	0.352660	0.398440	0.446600	0.502600	0.558180	0.619780	0.688240	0.762440	0.841260	0.914200	1.008420	1.111040	1.232980	1.363040	1.503040
38	0.099677	0.124040	0.156380	0.177660	0.196980	0.207060	0.216720	0.224700	0.236880	0.263340	0.294140	0.334320	0.379400	0.429520	0.480620	0.539840	0.597940	0.663880	0.737380	0.816620	0.901880	0.982520	1.083880	1.193640	1.322440	1.458660	1.606220
39	0.104026	0.131040	0.168140	0.190960	0.211540	0.222180	0.231280	0.239820	0.253120	0.281260	0.315560	0.357840	0.408240	0.463120	0.518420	0.580300	0.642880	0.713720	0.792400	0.877800	0.970760	1.059800	1.168160	1.283800	1.413720	1.563380	1.719060
40	0.110257	0.142800	0.183820	0.208320	0.231280	0.240380	0.250040	0.258300	0.268520	0.300020	0.337120	0.383320	0.439600	0.500080	0.557620	0.624120	0.691880	0.767340	0.852600	0.945420	1.046920	1.144220	1.258320	1.380120	1.518160	1.677900	1.843380
41	0.115676	0.154000	0.198100	0.224700	0.246400	0.255640	0.264600	0.271600	0.284620	0.318220	0.360780	0.410200	0.473620	0.539000	0.602140	0.673680	0.746620	0.828240	0.921340	1.022140	1.131900	1.236480	1.356600	1.486660	1.632960	1.803900	1.980860
42	0.124471	0.167860	0.217280	0.245000	0.266700	0.274120	0.280840	0.287560	0.300020	0.336980	0.385140	0.439880	0.509880	0.582540	0.651140	0.727720	0.807240	0.896140	0.997780	1.106560	1.223460	1.335740	1.463980	1.602440	1.758820	1.943340	2.132060
43	0.133050	0.184100	0.234500	0.265580	0.289940	0.297920	0.304360	0.311080	0.324240	0.363720	0.415240	0.470820	0.544460	0.621460	0.695520	0.778680	0.865900	0.962920	1.072820	1.188460	1.313060	1.435000	1.571780	1.720880	1.889020	2.096920	2.297820
44	0.142561	0.202440	0.253820	0.287980	0.313040	0.322560	0.329420	0.335300	0.350560	0.391720	0.447580	0.505120	0.583380	0.663180	0.743820	0.834820	0.930440	1.035300	1.152480	1.275400	1.409660	1.541960	1.689100	1.850380	2.031120	2.264920	2.477860
45	0.153468	0.226660	0.276920	0.313600	0.341880	0.351680	0.358960	0.366380	0.378560	0.421400	0.482720	0.542780	0.624820	0.709380	0.797580	0.896700	1.000860	1.112300	1.237320	1.369620	1.514100	1.658720	1.817900	1.991920	2.185400	2.447620	2.670500
46	0.166714	0.251034	0.299684	0.339299	0.370018	0.381138	0.389895	0.396428	0.409911	0.456059	0.522779	0.587692	0.673872	0.763666	0.860827	0.967579	1.077667	1.196373	1.329396	1.471037	1.625744	1.781702	1.953089	2.139488	2.342984	2.636135	2.870767
47	0.181299	0.277794	0.322092	0.364596	0.398820	0.413172	0.423246	0.426006	0.444360	0.493626	0.566352	0.636594	0.728364	0.822756	0.928326	1.041072	1.157958	1.285470	1.427334	1.580238	1.746804	1.914474	2.098152	2.296596	2.507736	2.837694	3.087474
48	0.195829	0.290714	0.336472	0.382230	0.421686	0.437578	0.450456	0.457580	0.484843	0.539506	0.625405	0.705002	0.801039	0.897761	1.000785	1.120112	1.245467	1.382604	1.534811	1.700855	1.879366	2.059247	2.254746	2.462849	2.697119	3.055648	3.324442
49	0.210297	0.302056	0.350608	0.398344	0.443088	0.462808	0.479128	0.491232	0.528088	0.589696	0.690744	0.781728	0.881008	0.976888	1.077528	1.205232	1.339600	1.488112	1.652672	1.832056	2.023000	2.214352	2.419440	2.643024	2.901560	3.294056	3.584960
50	0.225079	0.311715	0.363285	0.414315	0.463995	0.487485	0.508950	0.527580	0.575505	0.646380	0.764640	0.866970	0.966195	1.060155	1.158030	1.294650	1.440045	1.601910	1.778895	1.972215	2.174985	2.375460	2.592405	2.828790	3.111750	3.556035	3.870180
51	0.250462	0.330846	0.383374	0.434026	0.488698	0.513622	0.541092	0.567222	0.628862	0.708592	0.845406	0.957832	1.056724	1.149720	1.242582	1.389982	1.548102	1.723642	1.913520	2.120282	2.332672	2.544526	2.776882	3.031616	3.302162	3.842852	4.182006
52	0.268986	0.341810	0.396473	0.452200	0.515641	0.544369	0.578151	0.613396	0.689871	0.778316	0.933926	1.055754	1.154972	1.245944	1.333724	1.504895	1.677662	1.865325	2.056845	2.274699	2.498937	2.725702	2.977471	3.254909	3.581025	4.156383	4.525591
53	0.294553	0.374088	0.437448	0.499488	0.567072	0.596904	0.634128	0.671088	0.754644	0.853644	1.020756	1.156320	1.260864	1.345608	1.484340	1.654356	1.838100	2.040852	2.252316	2.483316	2.722104	2.966832	3.240336	3.540900	3.893340	4.507008	4.905780
54	0.320075	0.407672	0.481949	0.550986	0.623560	0.655524	0.694824	0.732552	0.823335	0.932458	1.112452	1.264412	1.365151	1.504535	1.656888	1.838585	2.031417	2.241017	2.462800	2.710390	2.967543	3.233473	3.529795	3.855199	4.200646	4.859838	5.279693
55	0.341770	0.436020	0.519090	0.594750	0.673400	0.705120	0.745810	0.781170	0.894270	1.016860	1.210430	1.381510	1.526330	1.671670	1.847560	2.040870	2.246010	2.468570	2.701660	2.964390	3.243110	3.530800	3.851640	4.200820	4.565990	5.248490	5.676190
56	0.376161	0.483165	0.574333	0.660450	0.744237	0.776223	0.817922	0.854182	0.973711	1.112276	1.322713	1.514762	1.692954	1.850296	2.066432	2.266639	2.484458	2.723903	2.981090	3.270523	3.580028	3.910123	4.274536	4.677929	5.085983	5.811831	6.280880
57	0.413945	0.533028	0.635712	0.731430	0.822375	0.852948	0.895260	0.932541	1.059090	1.215567	1.443768	1.659843	1.865340	2.044392	2.303295	2.506341	2.743572	3.004797	3.289629	3.607614	3.950367	4.323048	4.730946	5.171868	5.624013	6.405366	6.930783
58	0.442551	0.576451	0.706879	0.805695	0.908881	0.923016	0.963493	1.003585	1.137225	1.300549	1.534933	1.755182	1.971447	2.163555	2.448696	2.665861	2.927616	3.215456	3.530409	3.879801	4.255663	4.668791	5.119183	5.601058	6.100923	7.043342	7.640739
59	0.472412	0.622720	0.784256	0.884096	1.001344	0.996480	1.034112	1.077248	1.220480	1.389696	1.628416	1.849600	2.075392	2.281728	2.598656	2.834560	3.125120	3.441280	3.788672	4.169088	4.577024	5.031168	5.520640	6.042624	6.604672	7.740160	8.409984
60	0.503625	0.670268	0.867510	0.967725	1.102238	1.074570	1.109633	1.156425	1.308150	1.482315	1.721888	1.939148	2.175915	2.401845	2.756295	3.014483	3.335783	3.682455	4.062023	4.472445	4.912830	5.404598	5.932320	6.508365	7.148160	8.495325	9.237758
61	0.529402	0.712978	0.950976	1.052576	1.185799	1.199261	1.185799	1.237107	1.396238	1.572768	1.809877	2.022602	2.272411	2.521966	2.919476	3.201924	3.556508	3.933952	4.345305	4.786884	5.256022	5.784596	6.363970	7.008622	7.726807	9.308084	10.123170
62	0.554690	0.757103	1.043119	1.143813	1.321799	1.238562	1.266139	1.321040	1.487008	1.663349	1.896235	2.103695	2.369851	2.645495	3.090016	3.399055	3.786778	4.193728	4.637237	5.106046	5.603065	6.181676	6.826573	7.540033	8.337236	10.177431	11.058883
63	0.620981	0.848862	1.136646	1.269828	1.364580	1.393938	1.430226	1.487178	1.678572	1.844262	2.082276	2.308068	2.604294	2.932398	3.375288	3.705156	4.124358	4.559688	5.031054	5.525478	6.062742	6.706728	7.419636	8.204238	9.084348	11.096064	12.027078
64	0.691894	0.948655	1.237179	1.408612	1.533736	1.565989	1.612424	1.669276	1.880241	2.047282	2.286485	2.537108	2.862781	3.250450	3.683676	4.032441	4.483237	4.942943	5.441304	5.973675	6.564152	7.274357	8.055469	8.911755	9.869069	12.046996	13.019370
65	0.777806	1.070250	1.362125	1.579625	1.738500	1.773250	1.829750	1.886875	2.086625	2.289875	2.577125	2.780500	3.146375	3.599250	4.015625	4.382625	4.861250	5.344375	5.881875	6.465250	7.108375	7.884875	8.734750	9.656750	10.676125	13.021125	14.003750
66	0.859450	1.128543	1.411852	1.654283	1.832740	1.914374	1.983163	2.060968	2.239426	2.484697	2.655250	2.940782	3.369451	3.932611	4.384127	4.806003	5.294198	5.797461	6.380257	7.027274	7.708376	8.522488	9.404525	10.377458	11.440546	13.835705	14.823335
67	0.948377	1.218248	1.496297	1.773047	2.012413	2.083938	2.220106	2.282284	2.512564	2.606934	2.782942	3.114416	3.607784	4.289032	4.765930	5.241486	5.752788	6.289710	6.931186	7.625976	8.342482	9.185502	10.082446	11.097730	12.203660	14.643294	15.647110
68	1.041612	1.332002	1.630140	1.949115	2.209051	2.320585	2.463643	2.535506	2.701673	2.862763	2.913811	3.293868	3.848770	4.614066	5.175596	5.720617	6.268169	6.850184	7.533901	8.274494	9.035693	9.870999	10.914288	12.012404	13.153780	15.454728	16.474037
69	1.143346	1.454394	1.793844	2.139606	2.448322	2.558362	2.734536	2.815350	2.983841	3.141903	3.054135	3.484082	4.100740	4.950757	5.608351	6.239527	6.835717	7.445830	8.169469	8.947134	9.813811	10.659068	11.766958	12.915189	14.304990	16.268966	17.303076
70	1.254537	1.603770	1.971295	2.370619	2.687349	2.821160	3.033767	3.125227	3.292667	3.444911	3.202345	3.682333	4.361365	5.307358	6.075690	6.808655	7.436458	8.071898	8.826483	9.623603	10.569595	11.429460	12.594590	13.919755	15.527273	17.084970	18.133188
71	1.389286	1.765746	2.186725	2.601508	2.950595	3.111235	3.365090	3.465220	3.628741	3.772669	3.357736	3.888436	4.638028	5.692816	6.590308	7.413096	8.071976	8.727028	9.502024	10.630588	11.655100	12.619988	13.833928	15.100648	16.788680	17.901700	18.963332
72	1.533732	1.962829	2.402238	2.856819	3.241725	3.431158	3.727976	3.836097	3.993124	4.124224	3.541943	4.107115	4.937355	6.118995	7.137587	8.050839	8.733831	9.393351	10.366372	11.621063	12.709042	13.775953	15.037056	16.321861	18.089283	18.718117	19.792470
73	1.710684	2.160238	2.640475	3.138159	3.561543	3.782184	4.123298	4.238206	4.383947	4.499005	3.787421	4.344059	5.270094	6.573097	7.714284	8.714447	9.406572	10.064006	11.238302	12.582098	13.731421	14.897355	16.203861	17.581783	19.427977	19.533180	20.619562
74	1.887810	2.378128	2.902954	3.447565	3.911350	4.162874	4.552276	4.670217	4.801653	4.903490	4.025150	4.609187	5.624729	7.052152	8.315447	9.389750	10.083280	11.153680	12.261655	13.513466	14.722126	15.984194	17.334571	18.878511	20.341057	20.345851	0.000000
75	2.084177	2.619474	3.192103	3.786132	4.290658	4.576035	5.011677	5.131170	5.252694	5.386713	4.255240	4.891480	5.999290	7.550840	8.926280	10.242980	11.229570	12.292170	13.430780	14.658930	15.768720	17.036470	18.429070	19.747750	21.251230	0.000000	0.000000
76	2.236942	2.833785	3.471426	4.128757	4.682597	4.988343	5.454288	5.569592	5.754521	6.270241	4.793580	5.819330	6.904150	8.176520	9.751720	11.108240	12.150050	13.284810	14.587980	16.012590	17.405740	22.243430	22.965690	25.409120	0.000000	0.000000	0.000000
77	2.406108	3.069424	3.775786	4.500096	5.103370	5.427245	5.934262	6.052916	6.634588	6.902869	5.573040	6.836830	8.146710	9.426010	10.696620	12.036530	13.204290	14.698970	15.964850	17.444570	19.133290	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.590268	3.325242	4.105221	4.898333	5.551786	5.905259	6.463097	6.615249	7.280874	8.009441	6.564140	7.945960	9.389160	10.745460	12.024100	13.362030	14.782130	16.234240	17.496380	18.727500	19.895260	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.791343	3.602457	4.458301	5.322865	6.038060	6.430780	7.058614	7.406926	8.353037	9.327408	7.645990	9.144960	10.631720	12.064910	13.434740	14.791810	16.061540	17.480650	19.028020	20.164870	21.413040	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.008870	3.899711	4.834509	5.783796	6.574190	7.022866	7.836378	8.249564	9.629294	10.780128	8.814740	10.435810	11.874170	13.384360	14.651010	15.975080	17.304430	18.799550	20.423590	21.602240	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.211828	4.183911	5.209005	6.252480	7.138399	8.041059	8.952746	9.912684	11.063822	12.399922	9.881520	11.451660	13.374020	14.658380	16.086950	17.731560	22.154990	22.605880	25.156670	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.428413	4.491696	5.620659	7.208221	8.188618	9.188703	10.526782	11.291280	12.631675	14.163815	11.027830	12.539890	14.380080	15.891810	17.467230	19.656340	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.663217	5.346659	6.605697	8.293642	9.373580	10.827727	12.154970	12.798163	14.339692	16.079499	12.256640	13.702700	15.452800	17.038120	19.150230	20.936410	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.542362	6.347373	7.731848	9.519043	10.699300	12.480612	13.732136	14.438912	16.194172	18.154489	13.569490	14.942400	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.576817	7.494934	9.013096	10.893098	12.160718	14.104583	15.450805	16.220558	18.203046	20.032500	14.970450	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.3885	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098
0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228
0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848
0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196
0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026
0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048
0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486
0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242
0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176
0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858
0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448
0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105
0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248
0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756
1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076
1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998
1.276334	1.429166	1.599500	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508
1.429166	1.599500	1.778000	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368
1.557920	1.719760	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982
1.659420	1.829380	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552
1.770440	1.950060	2.334920	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842
1.892520	2.083620	2.523500	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378
2.027760	2.230620	2.724400	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557
2.176720	2.391620	2.902060	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996
2.339680	2.566480	3.080980	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656
2.516780	2.753520	3.262280	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055
2.706340	2.955400	3.448480	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678
2.910600	3.175200	3.641960	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.125137	3.408697	3.941901	4.299548	4.691111	5.115617	5.571676	6.04233	6.537448	7.05425	7.607748	8.208506	9.025826	9.918623	10.886758	11.927868	13.026107	14.451552	15.57217	16.683753	17.827445	19.003246	20.211156	21.451175	22.723303	24.02754	25.363886
3.359610	3.665280	4.268616	4.657362	5.078814	5.531592	5.99886	6.490416	7.0035	7.553016	8.149452	8.960892	9.847266	10.808436	11.842056	12.932394	14.347584	15.46014	16.563726	17.69919	18.866532	20.065752	21.29685	22.559826	23.85468	25.181412	0
3.617622	3.946422	4.623613	5.042011	5.491508	5.95539	6.443384	6.95275	7.498284	8.090398	8.895958	9.775909	10.730114	11.756244	12.838681	14.243616	15.34811	16.443699	17.570935	18.729818	19.920348	21.142525	22.396349	23.68182	24.998938	0	0
3.900072	4.253944	5.005208	5.451424	5.91192	6.396352	6.902	7.443552	8.031344	8.831024	9.704552	10.651792	11.670432	12.744968	14.139648	15.23608	16.323672	17.44268	18.593104	19.774944	20.9882	22.232872	23.50896	24.816464	0	0	0
4.208895	4.587030	5.411340	5.86845	6.34932	6.85125	7.38882	7.97229	8.76609	9.633195	10.57347	11.58462	12.651255	14.03568	15.12405	16.203645	17.314425	18.45639	19.62954	20.833875	22.069395	23.3361	24.63399	0	0	0	0
4.543538	4.944466	5.824980	6.302288	6.8005	7.334088	7.913236	8.701156	9.561838	10.495148	11.498808	12.557542	13.931712	15.01202	16.083618	17.18617	18.319676	19.484136	20.67955	21.905918	23.16324	24.451516	0	0	0	0	0
4.924325	5.355245	6.255256	6.74975	7.279356	7.854182	8.636222	9.490481	10.416826	11.412996	12.463829	13.827744	14.89999	15.963591	17.057915	18.182962	19.338732	20.525225	21.742441	22.99038	24.269042	0	0	0	0	0	0
5.331744	5.791632	6.699000	7.224624	7.795128	8.571288	9.419124	10.338504	11.327184	12.370116	13.723776	14.78796	15.843564	16.92966	18.046248	19.193328	20.3709	21.578964	22.81752	24.086568	0	0	0	0	0	0	0
5.732429	6.220928	7.169892	7.736074	8.506354	9.347767	10.260182	11.241372	12.276403	13.619808	14.67593	15.723537	16.801405	17.909534	19.047924	20.216575	21.415487	22.64466	23.904094	0	0	0	0	0	0	0	0
6.126510	6.642870	7.677020	8.44142	9.27641	10.18186	11.15556	12.18269	13.51584	14.5639	15.60351	16.67315	17.77282	18.90252	20.06225	21.25201	22.4718	23.72162	0	0	0	0	0	0	0	0	0
6.800045	7.377097	8.408953	9.240732	10.142699	11.112654	12.135834	13.463856	14.507885	15.543497	16.609023	17.704463	18.829818	19.985088	21.170272	22.38537	23.630383	0	0	0	0	0	0	0	0	0	0
7.508316	8.156799	9.205053	10.103538	11.069748	12.088977	13.411872	14.45187	15.483483	16.544895	17.636106	18.757116	19.907925	21.088533	22.29894	23.539146	0	0	0	0	0	0	0	0	0	0	0
8.297502	9.026611	10.064377	11.026842	12.042121	13.359888	14.395855	15.42347	16.480768	17.567749	18.684414	19.830763	21.006795	22.21251	23.447909	0	0	0	0	0	0	0	0	0	0	0	0
9.146624	9.956992	10.983936	11.995264	13.307904	14.33984	15.363456	16.41664	17.499392	18.611712	19.7536	20.925056	22.12608	23.356672	0	0	0	0	0	0	0	0	0	0	0	0	0
10.055033	10.940010	11.948408	13.25592	14.283825	15.303443	16.352513	17.431035	18.53901	19.676438	20.843318	22.03965	23.265435	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.014837	11.957304	13.203936	14.22781	15.243429	16.288385	17.362678	18.466308	19.599275	20.761579	21.95322	23.174198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.008139	12.999520	14.171795	15.183416	16.224258	17.294321	18.393606	19.522113	20.679841	21.86679	23.082961	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.025880	14.066514	15.123402	16.16013	17.225964	18.320904	19.44495	20.598102	21.78036	22.991724	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.059765	15.063389	16.096003	17.157607	18.248202	19.367788	20.516364	21.69393	22.900487	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.003375	16.031875	17.089250	18.1755	19.290625	20.434625	21.6075	22.80925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.839493	16.884179	17.957394	19.059138	20.18941	21.34821	22.535539	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.679108	17.739288	18.827650	19.944194	21.08892	22.261828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.521182	18.596163	19.698979	20.82963	21.988117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.364675	19.453763	20.570340	21.714406	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.208548	20.311050	21.440695	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.051760	21.166984	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.893273	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636
3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0
3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0
4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0
4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0
5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0
5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0
6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0
6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0
7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0
7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0
8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0
9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0
9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.115000	0.114940	0.112140	0.110460	0.111020	0.113680	0.113260	0.118440	0.124880	0.130060	0.134540	0.140000	0.147000	0.156240	0.167720	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.090000	0.094167	0.099167	0.104167	0.108333	0.110460	0.109620	0.106540	0.105840	0.106260	0.107800	0.109480	0.111160	0.117320	0.124880	0.133420	0.138740	0.145320	0.154420	0.165760	0.178220	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.089880	0.097160	0.097300	0.098560	0.098700	0.098840	0.097720	0.096740	0.099400	0.102200	0.107380	0.113820	0.121520	0.131740	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.084420	0.089040	0.090300	0.091560	0.092820	0.091840	0.090720	0.095620	0.097020	0.099820	0.106120	0.113820	0.121520	0.135240	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.075460	0.080920	0.080920	0.082320	0.084700	0.084840	0.086100	0.087360	0.092400	0.098700	0.106400	0.114940	0.123760	0.138740	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.077700	0.080920	0.082180	0.083440	0.084700	0.085960	0.087220	0.089740	0.094780	0.102200	0.109620	0.119560	0.130760	0.145740	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.078820	0.082040	0.082180	0.083440	0.085820	0.087220	0.089600	0.092120	0.098280	0.105700	0.115500	0.126560	0.137760	0.156240	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.077700	0.080920	0.082180	0.084560	0.087080	0.089460	0.093100	0.095620	0.102900	0.112700	0.122500	0.134820	0.148260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.081200	0.086240	0.090300	0.094500	0.098280	0.101500	0.105840	0.109340	0.117320	0.128660	0.129220	0.142940	0.161000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.084700	0.091560	0.098420	0.104440	0.109620	0.113680	0.118580	0.122920	0.131600	0.144620	0.138320	0.154420	0.173740	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.088340	0.097020	0.106820	0.114380	0.120820	0.125720	0.131320	0.136780	0.146020	0.148540	0.150920	0.168420	0.188720	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.091840	0.102480	0.114940	0.124320	0.132020	0.137666	0.141166	0.149334	0.156334	0.162400	0.164500	0.184520	0.208320	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.095340	0.107800	0.123060	0.134120	0.137666	0.141166	0.149334	0.156334	0.168000	0.177520	0.180320	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.098840	0.113120	0.131320	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.200760	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.102480	0.118580	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.227920	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.105840	0.124040	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250740	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.109340	0.129360	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.276780	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.112840	0.134820	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.246260	0.272020	0.306320	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334
36	0.116340	0.141120	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.270620	0.303240	0.335860	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166
37	0.121660	0.148820	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.302680	0.333480	0.367640	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500
38	0.128660	0.158200	0.192500	0.208834	0.228666	0.250834	0.278834	0.306180	0.325080	0.358540	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000
39	0.135520	0.167580	0.208834	0.228666	0.250834	0.278834	0.309166	0.328300	0.348320	0.384580	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834
40	0.144200	0.181580	0.228666	0.250834	0.278834	0.309166	0.337120	0.351680	0.370720	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834
41	0.154840	0.198800	0.250834	0.278834	0.309166	0.338334	0.361760	0.374920	0.394240	0.437780	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834
42	0.168700	0.217420	0.278834	0.309166	0.338334	0.369834	0.385420	0.398300	0.416500	0.464800	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834	2.549166
43	0.182700	0.239400	0.309166	0.338334	0.369834	0.388500	0.410666	0.432880	0.451640	0.503440	0.570220	0.641340	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.960700	2.129120	2.317140	2.549166	2.758000
44	0.198380	0.264320	0.336980	0.369834	0.388500	0.410666	0.438666	0.468440	0.490000	0.544040	0.616280	0.690060	0.792120	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.941100	2.108820	2.290680	2.492420	2.756320	2.990400
45	0.214060	0.294000	0.365120	0.388500	0.410666	0.438666	0.473666	0.508480	0.530460	0.586880	0.666400	0.743680	0.850220	0.958020	1.048834	1.150334	1.276334	1.429166	1.599500	1.757980	1.928220	2.089920	2.271220	2.467220	2.682820	2.979200	3.223080
46	0.229725	0.327206	0.385725	0.407733	0.435533	0.470283	0.517775	0.552803	0.575738	0.636203	0.722800	0.806061	0.917539	1.031797	1.142117	1.267217	1.417522	1.560970	1.717206	1.885118	2.065957	2.240402	2.433056	2.641417	2.866458	3.196305	3.449007
47	0.246872	0.363768	0.404800	0.432400	0.466900	0.514050	0.566950	0.596574	0.625278	0.689448	0.784116	0.874230	0.992634	1.112004	1.243656	1.380966	1.522278	1.675872	1.842024	2.021562	2.215314	2.402442	2.606958	2.827068	3.058356	3.428334	3.693432
48	0.263413	0.381271	0.429266	0.463516	0.510325	0.562841	0.626638	0.643078	0.683630	0.754733	0.867073	0.969275	1.092301	1.213683	1.340956	1.485491	1.636876	1.801002	1.978965	2.172683	2.379142	2.579436	2.794663	3.023590	3.263614	3.679546	3.961081
49	0.279621	0.396712	0.460133	0.506600	0.558733	0.623333	0.668168	0.692648	0.745824	0.826064	0.959072	1.076032	1.202376	1.321240	1.443776	1.598408	1.759840	1.937048	2.129080	2.337024	2.556528	2.768960	2.992000	3.232312	3.484728	3.954200	4.255304
50	0.295235	0.410130	0.485055	0.554625	0.618750	0.671490	0.711855	0.746280	0.814320	0.906660	1.062990	1.194345	1.319220	1.434240	1.551825	1.716930	1.891215	2.083590	2.290005	2.512620	2.744280	2.965950	3.199365	3.455055	3.724110	4.237110	4.577580
51	0.324040	0.435500	0.512684	0.586116	0.665980	0.709262	0.758440	0.804804	0.891100	0.995084	1.176386	1.320436	1.443582	1.555606	1.665084	1.843438	2.032512	2.240480	2.461714	2.698224	2.939022	3.172718	3.420618	3.696122	3.985964	4.586820	4.930128
52	0.343451	0.450205	0.530670	0.611268	0.703570	0.753179	0.812098	0.872613	0.978481	1.093792	1.300607	1.456483	1.578577	1.686307	1.787254	1.980902	2.185589	2.409162	2.644439	2.907912	3.185350	3.394426	3.661224	3.960208	4.269832	4.948398	5.311887
53	0.371036	0.494208	0.587136	0.677688	0.776424	0.828036	0.893112	0.957264	1.071840	1.200936	1.422564	1.596408	1.723788	1.821204	1.989108	2.193708	2.411904	2.649240	2.893572	3.153084	3.438864	3.689268	3.976632	4.298844	4.628712	5.339928	5.721672
54	0.398209	0.539851	0.648581	0.749975	0.855692	0.911629	0.980928	1.047607	1.170616	1.313144	1.551564	1.746361	1.867143	2.036919	2.220712	2.438041	2.664802	2.907283	3.161947	3.437833	3.723806	4.015543	4.324048	4.670936	5.019265	5.760070	6.159227
55	0.423852	0.584480	0.707590	0.819910	0.935740	0.992940	1.066000	1.142570	1.272830	1.432730	1.689350	1.909050	2.088580	2.263820	2.476370	2.706210	2.945410	3.200860	3.466450	3.756090	4.064320	4.379440	4.710420	5.080140	5.461170	6.208540	6.620250
56	0.468849	0.648148	0.784382	0.912069	1.035741	1.094405	1.170292	1.249287	1.385003	1.565526	1.842915	2.087799	2.308467	2.495077	2.754854	2.987695	3.235946	3.507249	3.793832	4.107481	4.444181	4.797457	5.169511	5.588961	6.002843	6.785671	7.228431
57	0.518774	0.715563	0.869847	1.012005	1.145907	1.203957	1.281873	1.364046	1.505817	1.709121	2.008788	2.282655	2.536011	2.746539	3.026125	3.286662	3.552015	3.844071	4.155606	4.494618	4.861752	5.252622	5.665035	6.115632	6.563262	7.393893	7.882029
58	0.557242	0.774341	0.969147	1.116280	1.268167	1.303633	1.380476	1.467984	1.616145	1.827270	2.133357	2.410403	2.676141	2.900759	3.240770	3.485049	3.776358	4.096709	4.437619	4.806928	5.205921	5.633569	6.086146	6.573161	7.059790	8.047698	8.596393
59	0.598180	0.837120	1.076864	1.226368	1.398784	1.408640	1.482368	1.576064	1.734016	1.951232	2.261248	2.537088	2.813184	3.053696	3.431296	3.695232	4.016896	4.367360	4.740096	5.138944	5.568128	6.033024	6.521728	7.043968	7.584512	8.762368	9.370752
60	0.641328	0.901425	1.193145	1.344615	1.426853	1.509090	1.591328	1.691925	1.858185	2.080163	2.389223	2.657483	2.945760	3.209175	3.631838	3.919605	4.273545	4.656683	5.060348	5.487090	5.946600	6.444488	6.968513	7.540478	8.150693	9.537000	10.204335
61	0.677484	0.959612	1.309624	1.463929	1.659636	1.698117	1.701673	1.810004	1.982851	2.205863	2.509520	2.768981	3.073019	3.364484	3.839083	4.153027	4.542663	4.958334	5.392420	5.848096	6.333617	6.863461	7.436993	8.074025	8.753602	10.370947	11.096371
62	0.713404	1.019464	1.437926	1.592256	1.667397	1.742538	1.817805	1.933173	2.111159	2.331648	2.627658	2.877749	3.201336	3.524290	4.056096	4.398532	4.823066	5.269864	5.734372	6.214566	6.724993	7.300948	7.939393	8.640962	9.389842	11.263307	12.039005
63	0.802985	1.143828	1.568700	1.769292	1.912176	1.975680	2.054682	2.176146	2.382156	2.583504	2.882250	3.152016	3.510990	3.896046	4.418820	4.780188	5.234670	5.709060	6.196302	6.696522	7.243614	7.880544	8.583876	9.350208	10.169334	12.206376	13.014666
64	0.899133	1.279096	1.708934	1.964703	2.151070	2.220974	2.317985	2.442732	2.667377	2.865793	3.161596	3.459408	3.852097	4.307913	4.810917	5.188296	5.672475	6.169204	6.677353	7.211607	7.809614	8.506892	9.274827	10.105637	10.988027	13.182395	14.014460
65	0.995841	1.414875	1.845250	2.160750	2.391375	2.466125	2.578750	2.733250	2.959250	3.203000	3.559500	3.786125	4.226375	4.759875	5.233250	5.624875	6.133625	6.650875	7.194250	7.776625	8.424125	9.181000	10.013375	10.901500	11.830000	14.182750	15.038000
66	1.088555	1.487681	1.908446	2.258568	2.517177	2.652039	2.834325	2.925221	3.155178	3.463187	3.667456	4.004488	4.525411	5.200709	5.713357	6.168455	6.681227	7.214253	7.804830	8.454440	9.135048	9.924831	10.780809	11.712864	12.677275	15.093429	16.170843
67	1.188933	1.578254	1.987522	2.379784	2.717324	2.892614	3.076215	3.159450	3.460167	3.573575	3.843488	4.240598	4.844864	5.671902	6.211020	6.727202	7.261684	7.826056	8.479732	9.176474	9.886636	10.698546	11.557792	12.523544	13.522968	15.974436	17.069508
68	1.294016	1.710369	2.145803	2.594435	3.019675	3.159505	3.376307	3.460335	3.684325	3.889234	4.023977	4.484890	5.168125	6.101759	6.744385	7.342306	7.913597	8.522724	9.218130	9.958361	10.685820	11.498351	12.350045	13.348990	14.543145	16.859637	17.971611
69	1.408427	1.852245	2.341419	2.883820	3.289086	3.453033	3.708759	3.791200	4.024915	4.232750	4.217360	4.743816	5.505773	6.546785	7.308504	8.008462	8.631665	9.263198	9.996952	10.769381	11.492782	12.295437	13.139028	14.415541	15.851990	17.747898	18.876018
70	1.533334	2.026901	2.604928	3.140656	3.585261	3.776894	4.075019	4.156079	4.396266	4.604628	4.421760	5.013725	5.855143	7.018393	7.917503	8.738828	9.391775	10.041315	10.801893	11.585030	12.293673	13.085740	14.263325	15.700468	17.206583	18.638085	19.781595
71	1.685317	2.261216	2.839886	3.423126	3.910937	4.133513	4.479219	4.554704	4.799025	5.005950	4.636172	5.294124	6.226300	7.528168	8.587944	9.514552	10.195704	10.855628	11.629464	12.421512	13.122616	14.341892	15.524860	17.029960	18.604660	19.529064	20.687208
72	1.885561	2.471955	3.098361	3.735335	4.270867	4.526023	4.920662	4.987586	5.234006	5.435200	4.858579	5.591837	6.627489	8.091601	9.301179	10.333282	11.032991	11.684038	12.462867	13.459017	14.501425	15.641502	16.832073	18.404845	20.046088	20.419701	21.591723
73	2.068821	2.703498	3.383560	4.078655	4.665370	4.955291	5.399694	5.454815	5.699351	5.891057	5.095509	5.914307	7.073687	8.692073	10.052480	11.185079	11.884210	12.517575	13.636049	14.803678	15.846103	16.990341	18.184186	19.823251	21.529777	21.529777	22.751533
74	2.269488	2.958982	3.697020	4.455987	5.096065	5.420174	5.917819	5.955317	6.193820	6.382326	5.353450	6.275332	7.549108	9.325637	10.835905	12.051701	12.740213	13.872050	15.010242	16.202957	17.241691	18.386127	19.579958	21.283232	22.541732	22.799855	0.000000
75	2.491207	3.241326	4.041708	4.867295	5.562434	5.922679	6.471007	6.486484	6.727041	6.970546	5.643220	6.659620	8.051340	9.985030	11.631840	13.146870	14.190220	15.287470	16.442470	17.656100	18.687020	19.828490	21.018140	22.261690	23.820060	0.000000	0.000000
76	2.628994	3.441787	4.307406	5.196797	5.941649	6.320092	6.897367	6.936987	7.243967	7.577213	6.245140	7.471640	9.027040	10.736880	12.601930	14.144020	15.201450	16.327410	17.594170	18.935620	20.157280	24.340833	24.975000	25.966667	0.000000	0.000000	0.000000
77	2.780048	3.659888	4.593632	5.549433	6.343670	6.736771	7.354252	7.429483	7.821123	8.188222	7.180580	8.680760	10.413260	11.996380	13.712380	15.213660	16.281760	17.433680	18.816050	20.289280	21.708940	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.943592	3.894057	4.899927	5.922230	6.764938	7.185202	7.852825	7.980068	8.442794	9.302808	8.370230	9.999110	11.910580	13.351360	14.903680	16.356890	17.433130	18.607490	20.109650	21.718180	22.821260	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	3.120012	4.145347	5.223520	6.313852	7.216865	7.673583	8.412872	8.573556	9.514930	10.617712	9.668890	11.424050	13.523840	14.805670	16.178360	17.577230	18.657980	19.851480	21.476840	22.730730	24.235310	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.309112	4.410901	5.562836	6.733937	7.710503	8.222490	9.155826	9.690149	10.780265	12.042005	11.071720	12.958220	15.255680	16.362500	17.539720	18.875670	19.958400	21.167300	22.433950	24.040170	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.506247	4.692640	5.939707	7.210442	8.289111	9.335936	10.365978	11.021069	12.235575	13.642435	12.350030	14.112340	16.247660	17.528940	18.865330	20.351980	24.340833	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.713993	4.994873	6.350426	8.250828	9.429334	10.573430	11.698537	12.464694	13.799116	15.354418	13.723820	15.348520	17.307950	18.772160	20.275420	21.918160	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.937150	5.926120	7.418806	9.416587	10.697941	11.937512	13.145247	14.016443	15.473457	17.182450	15.196280	16.669510	18.438530	20.093810	21.771090	22.959860	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.889706	7.000007	8.622270	10.714322	12.096669	13.416915	14.699250	15.678153	17.261515	18.895833	16.769610	18.077840	19.641160	21.495980	22.757350	24.302190	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.992166	8.213146	9.971878	12.148083	13.614656	15.009139	16.365747	17.453427	18.895833	20.032500	18.448320	19.577250	20.918040	22.418550	24.040170	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.338334	0.369834	0.388500	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.369834	0.388500	0.410666	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.388500	0.410666	0.438666	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.410666	0.438666	0.473666	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.438666	0.473666	0.521500	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.473666	0.521500	0.575166	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.521500	0.575166	0.641666	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.575166	0.641666	0.719834	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.641666	0.719834	0.802666	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.719834	0.802666	0.891334	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.802666	0.891334	0.964834	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.891334	0.964834	1.048834	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.964834	1.048834	1.150334	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.048834	1.150334	1.276334	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.150334	1.276334	1.429166	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.276334	1.429166	1.599500	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.429166	1.599500	1.778000	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.599500	1.778000	1.965834	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.778000	1.965834	2.154834	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.965834	2.154834	2.343834	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.154834	2.343834	2.549166	2.758	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167
2.343834	2.549166	2.758000	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833
2.549166	2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325
2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333
3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167
3.237640	3.504200	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833
3.481520	3.763200	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.720057	4.018073	4.551667	4.939167	5.367346	5.805196	6.270985	6.798907	7.353517	7.933703	8.553921	9.227793	9.940446	10.703	11.51059	12.355988	13.261156	14.667975	16.211431	17.852187	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
3.981024	4.298424	4.924254	5.328732	5.763432	6.22587	6.749994	7.300614	7.876626	8.492382	9.161406	9.868932	10.626	11.42778	12.267096	13.165752	14.56245	16.094802	17.723754	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.268235	4.605666	5.290118	5.721668	6.180755	6.701081	7.247711	7.819549	8.430843	9.095019	9.797418	10.549	11.34497	12.178204	13.070348	14.456925	15.978173	17.595321	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.582928	4.941968	5.679904	6.13564	6.652168	7.194808	7.762472	8.369304	9.028632	9.725904	10.472	11.26216	12.089312	12.974944	14.3514	15.861544	17.466888	18.895833	20.0325	21.533333	22.896144	24.253968	24.975	25.966667	0	0	0
4.927230	5.306445	6.090525	6.603255	7.141905	7.705395	8.307765	8.962245	9.65439	10.395	11.17935	12.00042	12.87954	14.245875	15.744915	17.338455	18.88839	20.0325	21.41397	22.72779	24.07563	24.975	25.966667	0	0	0	0
5.300236	5.697680	6.554342	7.089002	7.648318	8.246226	8.895858	9.582876	10.318	11.09654	11.911528	12.784136	14.14035	15.628286	17.210022	18.748476	19.985028	21.255348	22.559436	23.897292	24.975	25.966667	0	0	0	0	0
5.700646	6.115606	7.036099	7.591241	8.184687	8.829471	9.511362	10.241	11.01373	11.822636	12.688732	14.034825	15.511657	17.081589	18.608562	19.835886	21.096726	22.391082	23.718954	24.975	25.966667	0	0	0	0	0	0
6.128100	6.556176	7.534164	8.123148	8.763084	9.439848	10.164	10.93092	11.733744	12.593328	13.9293	15.395028	16.953156	18.468648	19.686744	20.938104	22.222728	23.540616	24.891768	25.966667	0	0	0	0	0	0	0
6.578820	7.018325	8.061609	8.696697	9.368334	10.087	10.84811	11.644852	12.497924	13.823775	15.278399	16.824723	18.328734	19.537602	20.779482	22.054374	23.362278	24.703194	25.966667	0	0	0	0	0	0	0	0
7.051460	7.513220	8.630310	9.29682	10.01	10.7653	11.55596	12.40252	13.71825	15.16177	16.69629	18.18882	19.38846	20.62086	21.88602	23.18394	24.51462	25.966667	0	0	0	0	0	0	0	0	0
7.706157	8.231409	9.261063	9.9715	10.723895	11.511514	12.354818	13.665488	15.103456	16.632074	18.118863	19.313889	20.541549	21.801843	23.094771	24.420333	25.966667	0	0	0	0	0	0	0	0	0	0
8.421636	9.010005	9.933000	10.68249	11.467068	12.307116	13.612725	15.045141	16.567857	18.048906	19.239318	20.462238	21.717666	23.005602	24.326046	25.966667	0	0	0	0	0	0	0	0	0	0	0
9.197131	9.847983	10.641085	11.422622	12.259414	13.559963	14.986827	16.503641	17.978949	19.164747	20.382927	21.633489	22.916433	24.231759	25.872319	0	0	0	0	0	0	0	0	0	0	0	0
10.031872	10.744448	11.378176	12.211712	13.5072	14.928512	16.439424	17.908992	19.090176	20.303616	21.549312	22.827264	24.137472	25.771648	0	0	0	0	0	0	0	0	0	0	0	0	0
10.925093	11.691878	12.164010	13.454438	14.870198	16.375208	17.839035	19.015605	20.224305	21.465135	22.738095	24.043185	25.670978	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.869166	12.672568	13.401675	14.811883	16.310991	17.769078	18.941034	20.144994	21.380958	22.648926	23.948898	25.570307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.846075	13.677560	14.753569	16.246775	17.699121	18.866463	20.065683	21.296781	22.559757	23.854611	25.469637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.847274	14.706342	16.182558	17.629164	18.791892	19.986372	21.212604	22.470588	23.760324	25.368966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.872252	15.758533	17.559207	18.717321	19.907061	21.128427	22.381419	23.666037	25.268296	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.920625	16.834000	18.642750	19.82775	21.04425	22.29225	23.57175	25.167625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.279379	18.419037	19.589817	20.791719	22.024743	23.288889	24.865614	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.195324	19.351884	20.539188	21.757236	23.006028	24.563602	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.113951	20.286657	21.489729	22.723167	24.261591	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.034126	21.222222	22.440306	23.959579	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.954715	22.157445	23.657568	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.874584	23.355556	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.053545	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.014896	0.020580	0.022540	0.020860	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051100	0.052640	0.054180	0.057260	0.059500	0.063980	0.068320	0.073500	0.078960	0.085960	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
19	0.014896	0.020580	0.020580	0.020860	0.040000	0.041667	0.041667	0.044167	0.047040	0.048300	0.050540	0.052080	0.054460	0.056420	0.060200	0.062860	0.068040	0.072940	0.078540	0.085400	0.093520	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
20	0.012544	0.017640	0.018760	0.019880	0.038920	0.040040	0.041160	0.041440	0.043540	0.044800	0.048300	0.050680	0.052920	0.056280	0.059920	0.063420	0.069020	0.074760	0.081340	0.089040	0.096740	0.105833	0.112500	0.120833	0.130833	0.142500	0.155120
21	0.012544	0.016660	0.018760	0.018900	0.037940	0.038220	0.039480	0.041720	0.042700	0.043820	0.048580	0.051800	0.054180	0.058520	0.061880	0.066360	0.071960	0.078680	0.086240	0.094780	0.103460	0.112500	0.120833	0.130833	0.141960	0.151900	0.161840
22	0.011760	0.016660	0.017360	0.018340	0.036680	0.037100	0.039200	0.040600	0.040600	0.043680	0.049280	0.052640	0.056000	0.060060	0.064540	0.069020	0.075600	0.083020	0.091560	0.100800	0.110320	0.118860	0.128100	0.137620	0.148120	0.157780	0.168420
23	0.010640	0.014560	0.015540	0.016660	0.035140	0.036400	0.038780	0.039060	0.042000	0.044100	0.049700	0.053900	0.057120	0.061180	0.067480	0.072940	0.079240	0.087640	0.097860	0.106820	0.115220	0.123340	0.133420	0.142800	0.153160	0.163520	0.175140
24	0.009408	0.013440	0.014560	0.016380	0.033880	0.035280	0.036820	0.038780	0.041720	0.043820	0.049980	0.054320	0.058380	0.063420	0.069300	0.075600	0.082600	0.092680	0.101640	0.110320	0.119420	0.127400	0.137200	0.147420	0.157360	0.168560	0.181720
25	0.007280	0.012460	0.014140	0.015820	0.031500	0.033180	0.035420	0.037380	0.040180	0.042280	0.049000	0.053200	0.057820	0.063700	0.070000	0.077700	0.086380	0.095200	0.104160	0.112280	0.122080	0.130900	0.139860	0.150780	0.161840	0.173740	0.187460
26	0.008288	0.014280	0.016520	0.018760	0.033460	0.035000	0.037380	0.039480	0.042420	0.045220	0.050680	0.056000	0.061180	0.067200	0.073780	0.081900	0.090860	0.099540	0.108500	0.117600	0.127680	0.136080	0.146300	0.157640	0.169540	0.182420	0.197820
27	0.009744	0.016380	0.018900	0.021700	0.035140	0.037100	0.039340	0.041300	0.044800	0.047880	0.053620	0.058660	0.063840	0.070980	0.077840	0.086380	0.095200	0.104020	0.113680	0.123060	0.132580	0.142100	0.152740	0.165340	0.178080	0.192500	0.208880
28	0.010192	0.018060	0.021420	0.024640	0.036960	0.038920	0.041160	0.043260	0.047180	0.050820	0.056140	0.061600	0.067620	0.074900	0.082320	0.090860	0.099400	0.109060	0.119000	0.127960	0.138460	0.148540	0.160440	0.173740	0.187880	0.203560	0.221620
29	0.010528	0.018480	0.022540	0.026880	0.038780	0.041020	0.043120	0.045220	0.049840	0.053900	0.058940	0.065100	0.071680	0.079240	0.086520	0.095060	0.104440	0.114100	0.123760	0.133840	0.144480	0.155820	0.168560	0.183260	0.198520	0.215880	0.235480
30	0.010864	0.019460	0.023380	0.028420	0.040600	0.042980	0.045080	0.047460	0.052360	0.056840	0.062440	0.069020	0.075740	0.083580	0.091000	0.099960	0.109480	0.118860	0.129220	0.139860	0.151620	0.163660	0.177800	0.193760	0.210420	0.229320	0.250600
31	0.011312	0.020720	0.024920	0.030800	0.042280	0.044940	0.047040	0.049840	0.054740	0.059780	0.066220	0.073080	0.080080	0.087640	0.095900	0.105280	0.114240	0.124180	0.135240	0.146860	0.159040	0.172760	0.188160	0.205660	0.223720	0.243880	0.266700
32	0.011760	0.021980	0.026600	0.033180	0.044100	0.047040	0.049420	0.051660	0.057260	0.062440	0.070140	0.077000	0.084140	0.092400	0.101080	0.109760	0.119700	0.129920	0.141820	0.154280	0.167720	0.182560	0.199500	0.218680	0.237860	0.259840	0.284760
33	0.012208	0.022960	0.028140	0.035420	0.045920	0.049560	0.051240	0.053620	0.059500	0.065240	0.073640	0.080640	0.088200	0.097160	0.105560	0.115220	0.125440	0.136360	0.148960	0.162820	0.176960	0.193620	0.212240	0.232540	0.253400	0.277200	0.304080
34	0.012544	0.023800	0.029540	0.037520	0.047600	0.051380	0.053340	0.055580	0.062020	0.068180	0.077140	0.084700	0.092540	0.101920	0.111020	0.120680	0.131740	0.143500	0.157220	0.172060	0.187600	0.205940	0.225960	0.247800	0.270340	0.296100	0.324240
35	0.012656	0.024640	0.030800	0.039760	0.049280	0.053480	0.055160	0.057680	0.064260	0.070980	0.081200	0.088900	0.096460	0.106820	0.116620	0.127260	0.138880	0.151620	0.166320	0.182560	0.199220	0.218820	0.240520	0.264600	0.288680	0.315840	0.345940
36	0.013432	0.026740	0.033460	0.043120	0.052780	0.058380	0.060340	0.062860	0.070280	0.077700	0.086800	0.094920	0.103320	0.114660	0.125440	0.136920	0.149940	0.163660	0.180040	0.197820	0.215460	0.236740	0.259000	0.284480	0.309960	0.339920	0.363020
37	0.014818	0.029680	0.037240	0.047880	0.058240	0.063000	0.064960	0.067900	0.076160	0.084280	0.092680	0.101500	0.110180	0.123760	0.135240	0.148120	0.162120	0.177240	0.195020	0.214060	0.233380	0.256060	0.278740	0.305480	0.332920	0.365820	0.384580
38	0.015652	0.031640	0.039760	0.050960	0.061460	0.068880	0.070420	0.073640	0.082040	0.090160	0.098980	0.108220	0.118160	0.132160	0.144900	0.160440	0.175700	0.192500	0.211540	0.231840	0.253260	0.277340	0.299880	0.328020	0.357560	0.393120	0.407680
39	0.017002	0.034580	0.043540	0.055720	0.066780	0.074340	0.076440	0.079660	0.087920	0.096740	0.105700	0.116060	0.126280	0.142100	0.155400	0.171360	0.191100	0.209020	0.229460	0.251860	0.274680	0.300020	0.322700	0.352100	0.384020	0.420140	0.433020
40	0.017262	0.034720	0.043680	0.056140	0.067620	0.077140	0.082460	0.085120	0.094360	0.103600	0.113540	0.124740	0.135520	0.153020	0.167440	0.184940	0.202860	0.227080	0.249480	0.273140	0.297640	0.319760	0.346920	0.376460	0.408800	0.444920	0.460880
41	0.018547	0.037660	0.047180	0.059920	0.071680	0.081900	0.088480	0.091560	0.101080	0.111300	0.121520	0.133840	0.145880	0.165620	0.180460	0.199220	0.218680	0.240100	0.271180	0.296100	0.322140	0.343280	0.373100	0.407120	0.444920	0.485940	0.490700
42	0.019740	0.040320	0.050400	0.064120	0.075880	0.086660	0.093940	0.098280	0.108500	0.119700	0.130760	0.144340	0.156940	0.178780	0.194600	0.215040	0.236460	0.259280	0.284620	0.320600	0.348460	0.367360	0.401800	0.438480	0.480200	0.527940	0.530600
43	0.021101	0.042700	0.053760	0.067060	0.078820	0.090300	0.099540	0.104440	0.115920	0.128380	0.140560	0.155820	0.169820	0.193340	0.210560	0.233240	0.255780	0.280140	0.307300	0.335160	0.376740	0.392560	0.433300	0.473480	0.518980	0.570500	0.575260
44	0.022364	0.044940	0.056840	0.069160	0.082040	0.093520	0.105000	0.111440	0.123900	0.137480	0.151620	0.168280	0.182980	0.209160	0.228200	0.252560	0.276500	0.302400	0.331240	0.361200	0.393540	0.423360	0.468300	0.511140	0.559160	0.613760	0.620480
45	0.024080	0.047460	0.060200	0.072100	0.084840	0.097440	0.110460	0.118860	0.132860	0.147700	0.163380	0.181300	0.197960	0.226520	0.247520	0.273420	0.298900	0.326340	0.357420	0.389760	0.425180	0.441700	0.500640	0.546420	0.598080	0.622720	0.647500
46	0.024617	0.051013	0.064357	0.075477	0.089655	0.103555	0.118289	0.127741	0.142058	0.158738	0.175696	0.195156	0.213643	0.244362	0.266880	0.293846	0.320951	0.350697	0.383779	0.419224	0.458283	0.485944	0.529590	0.605067	0.669146	0.709456	0.750322
47	0.025275	0.053958	0.068724	0.078798	0.094668	0.109434	0.125994	0.137586	0.152214	0.170292	0.188646	0.209760	0.229908	0.263304	0.287592	0.315606	0.344862	0.376602	0.413034	0.452226	0.494868	0.529782	0.577944	0.640044	0.739404	0.844836	0.852288
48	0.026020	0.056033	0.071514	0.082063	0.099188	0.115217	0.133438	0.148782	0.161934	0.181251	0.201253	0.222899	0.243860	0.278932	0.304003	0.333458	0.365105	0.399903	0.439907	0.482651	0.529368	0.573071	0.627597	0.700344	0.786928	0.941190	0.952424
49	0.025663	0.058208	0.073712	0.085408	0.103904	0.120904	0.140760	0.160752	0.172448	0.193120	0.214336	0.236504	0.258400	0.294440	0.320552	0.351968	0.386648	0.425136	0.468248	0.514896	0.567256	0.615808	0.684624	0.769488	0.870400	1.041624	1.052640
50	0.025557	0.059535	0.076275	0.088560	0.108270	0.126765	0.148365	0.171855	0.183465	0.205335	0.227070	0.250155	0.273105	0.311040	0.337635	0.371520	0.409725	0.451440	0.498690	0.550800	0.610065	0.657990	0.738585	0.834435	0.947430	1.141425	1.192995
51	0.025339	0.061908	0.079194	0.092192	0.113230	0.134268	0.157182	0.182508	0.194836	0.217214	0.240128	0.263712	0.287966	0.327362	0.356038	0.392754	0.434428	0.479988	0.532382	0.591744	0.659682	0.741422	0.826780	0.943494	1.080576	1.330352	1.368944
52	0.025208	0.063840	0.081662	0.097356	0.120099	0.143108	0.167447	0.194180	0.205884	0.229292	0.253232	0.277704	0.303240	0.345268	0.375592	0.415093	0.460845	0.511518	0.570570	0.638799	0.717402	0.812497	0.916104	1.052163	1.209901	1.499043	1.585094
53	0.024671	0.065736	0.085140	0.103092	0.127116	0.151800	0.177540	0.205524	0.219120	0.243144	0.268884	0.295152	0.324324	0.371052	0.405108	0.447348	0.498564	0.555984	0.623832	0.702372	0.793452	0.904200	1.028940	1.185888	1.366992	1.683924	1.799160
54	0.024214	0.067858	0.088556	0.107813	0.131917	0.157462	0.183662	0.211827	0.230822	0.255974	0.285187	0.314400	0.346757	0.398502	0.436754	0.483652	0.541554	0.607840	0.685785	0.776568	0.882023	1.010927	1.158564	1.338820	1.544621	1.886007	2.011112
55	0.023481	0.069550	0.091780	0.114010	0.139360	0.165490	0.192530	0.222040	0.244660	0.270790	0.302120	0.333580	0.370500	0.428610	0.472550	0.524940	0.591630	0.667940	0.757510	0.863070	0.984750	1.133080	1.306110	1.511900	1.741740	2.108340	2.220920
56	0.025015	0.072132	0.096478	0.120953	0.146983	0.174307	0.202279	0.232323	0.258871	0.287231	0.325175	0.361305	0.402745	0.469697	0.523180	0.587930	0.668609	0.761978	0.873089	1.004791	1.156824	1.340584	1.555425	1.806396	2.088058	2.369591	2.631829
57	0.026664	0.074820	0.100620	0.127710	0.155058	0.183180	0.212076	0.242649	0.273867	0.304182	0.348429	0.389967	0.437955	0.516258	0.581145	0.660609	0.757746	0.871524	1.006716	1.167321	1.353468	1.575993	1.833090	2.091477	2.360313	2.654046	2.935653
58	0.029285	0.080313	0.107555	0.135696	0.163709	0.192750	0.222691	0.254816	0.288740	0.321379	0.376377	0.423022	0.475579	0.562059	0.633248	0.732065	0.848357	0.985210	1.146863	1.339227	1.562046	1.822901	2.078102	2.349880	2.643502	2.960769	3.262230
59	0.032054	0.086016	0.114944	0.143744	0.172288	0.202240	0.233600	0.268160	0.304640	0.339840	0.401664	0.452480	0.510336	0.605184	0.685184	0.804608	0.949760	1.115136	1.306112	1.533312	1.792640	2.056576	2.332928	2.631552	2.950784	3.335680	3.669120
60	0.034712	0.091290	0.125205	0.156315	0.181433	0.212288	0.245310	0.282030	0.321173	0.359933	0.432098	0.486668	0.549653	0.652545	0.741285	0.872993	1.034535	1.229228	1.459365	1.727243	2.030820	2.281995	2.610690	2.935688	3.298680	3.752453	4.098743
61	0.037871	0.097409	0.137795	0.171577	0.198374	0.223266	0.259334	0.297053	0.339090	0.382524	0.470535	0.531622	0.601853	0.716788	0.815721	0.970153	1.155065	1.372362	1.625473	1.918970	2.252599	2.587117	2.910713	3.263265	3.672967	4.227576	4.503039
62	0.040920	0.105248	0.151421	0.188232	0.217327	0.243513	0.283107	0.316124	0.360019	0.407836	0.515235	0.583671	0.662228	0.789866	0.898783	1.078286	1.291692	1.543427	1.837286	2.175800	2.556186	2.883062	3.233720	3.613220	4.074818	4.645333	5.035080
63	0.044213	0.112518	0.163296	0.203112	0.234612	0.263088	0.307188	0.343980	0.393372	0.439992	0.553770	0.630378	0.718326	0.860706	0.984942	1.194228	1.439550	1.725066	2.055438	2.434950	2.854656	3.201408	3.578652	3.986388	4.503618	5.086242	5.552568
64	0.047574	0.120480	0.176202	0.219249	0.253259	0.284383	0.333705	0.375245	0.431344	0.485183	0.597882	0.682846	0.780987	0.938991	1.078171	1.312856	1.587826	1.906596	2.273684	2.694234	3.164483	3.541485	3.946599	4.381833	4.960388	5.632566	6.013207
65	0.051938	0.129000	0.189875	0.236375	0.273500	0.307750	0.363750	0.410250	0.475000	0.536750	0.647750	0.741125	0.849375	1.023250	1.177375	1.436875	1.735875	2.088125	2.492125	2.953750	3.468875	3.904125	4.336500	4.800250	5.444625	6.198875	6.493625
66	0.059754	0.151782	0.220695	0.274541	0.319495	0.359632	0.424470	0.480168	0.555750	0.632814	0.766441	0.886236	1.025791	1.244263	1.441492	1.764939	2.138773	2.568677	3.060577	3.578907	4.020543	4.461438	4.936542	5.694709	6.263303	6.972193	7.283907
67	0.077000	0.174094	0.250466	0.312564	0.365390	0.420412	0.485438	0.550830	0.638060	0.730902	0.891942	1.037244	1.205482	1.465098	1.700314	2.080832	2.519422	3.022306	3.534218	4.097614	4.500946	5.063854	5.772918	6.344610	6.904712	7.466034	7.778720
68	0.105377	0.199307	0.284862	0.357283	0.434162	0.474891	0.560084	0.637084	0.735412	0.842416	0.994969	1.160054	1.352613	1.682301	1.978851	2.449283	2.886457	3.394967	4.012048	4.613463	5.024850	5.658078	6.215872	6.808732	7.374239	7.952036	8.266300
69	0.126254	0.245973	0.330701	0.426496	0.494445	0.559300	0.659617	0.725067	0.840021	0.988533	1.159060	1.307810	1.539027	1.995273	2.357152	2.893485	3.397093	3.909507	4.547585	5.241593	5.638934	6.205731	6.734924	7.282443	7.853048	8.449119	8.762922
70	0.171505	0.308438	0.407255	0.478930	0.571873	0.647308	0.762928	0.822383	0.936123	1.099095	1.332215	1.506350	1.769903	2.301943	2.712605	3.335003	3.832263	4.376170	5.026650	5.999550	6.158058	6.650030	7.190648	7.754060	8.342618	8.955380	9.267695
71	0.252008	0.384965	0.447755	0.556766	0.668767	0.757471	0.891149	0.941606	1.072544	1.292061	1.524936	1.727008	2.023968	2.619628	3.109612	3.765592	4.300468	4.937772	5.471024	6.013208	6.565600	7.098852	7.655072	8.236116	8.841056	9.469660	9.778568
72	0.366075	0.449463	0.535222	0.685173	0.826857	0.936510	1.081294	1.136444	1.303442	1.527011	1.693112	1.969515	2.302939	2.975512	3.488701	4.214287	4.837167	5.753282	6.589704	7.260445	7.322733	7.556084	8.129615	8.726732	9.347208	9.989896	10.296871
73	0.451186	0.527853	0.655408	0.842534	1.020578	1.153610	1.300532	1.356763	1.551903	1.793257	1.856138	2.234688	2.606345	3.311013	3.882115	4.728259	5.625818	6.529818	7.287144	8.396917	8.465169	8.465282	8.612408	9.224755	9.859024	10.517701	10.820654
74	0.529895	0.619198	0.801802	1.033881	1.210558	1.371249	1.546824	1.621106	1.817353	2.092706	2.027962	2.468945	2.935684	3.659319	4.335566	5.672005	6.631128	7.348519	8.411337	9.611523	9.666270	9.666939	9.667050	9.728152	10.378086	11.050765	0.000000
75	0.622373	0.726102	0.979536	1.251416	1.425953	1.615815	1.842430	1.924306	2.111614	2.428051	2.207810	2.692800	3.243350	4.062520	5.475580	6.768190	7.445350	8.465490	9.612130	10.905510	10.942910	10.943020	10.942470	10.942580	10.943130	0.000000	0.000000
76	0.629871	0.765268	1.079306	1.310862	1.494615	1.713875	1.952892	2.080690	2.361707	2.708350	2.693680	3.179770	3.861440	5.071990	6.385280	7.377590	8.352740	9.440310	10.753050	12.215610	12.215830	12.215170	12.215280	12.215940	0.000000	0.000000	0.000000
77	0.639570	0.841200	1.176578	1.366245	1.576343	1.813998	2.066439	2.253417	2.572127	2.960601	3.115640	3.801710	4.700300	6.041750	7.044400	8.302140	9.347140	10.505770	11.968220	13.590060	13.589290	13.589510	13.590170	0.000000	0.000000	0.000000	0.000000
78	0.652485	0.922078	1.218460	1.433429	1.659897	1.915899	2.170464	2.360604	2.768979	3.288039	3.669930	4.602400	5.794690	6.786670	8.008770	9.315900	10.434930	11.624580	13.230470	15.066480	15.066700	15.067470	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.667070	1.006507	1.270796	1.501827	1.744917	2.009460	2.286189	2.510619	3.133514	3.807946	4.535300	5.524310	6.690530	7.835300	9.068070	10.406330	11.550770	13.044790	14.587100	16.058350	16.059120	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.693246	1.084160	1.323538	1.571662	1.821512	2.112757	2.494061	2.829411	3.420155	4.317421	5.605050	6.579430	7.900090	8.988650	10.228240	11.526240	12.917520	14.363030	15.782140	17.084980	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.753793	1.174800	1.445620	1.712700	2.091650	2.572900	3.026760	3.488430	4.217180	5.201900	6.406400	7.575920	8.957410	10.247820	11.728860	13.126520	17.752460	18.517290	21.093160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.815595	1.284910	1.583230	2.090330	2.500850	3.053380	3.577640	4.124560	5.043720	6.060010	7.380780	8.609700	10.141010	11.506880	13.082960	14.863090	20.140833	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.876803	1.587630	1.957450	2.495680	2.966260	3.594360	4.339060	4.890270	5.825930	7.072890	8.435790	9.656680	11.126170	12.702250	14.541340	16.130950	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.136845	1.953930	2.363460	2.955040	3.519890	4.345440	5.130840	5.609560	6.753670	8.180150	9.585730	10.792320	12.192290	13.990350	15.493390	17.273410	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.349513	2.350480	2.824910	3.507680	4.323660	5.125560	5.797550	6.466900	7.768640	9.387620	10.833900	12.021460	13.341240	14.827010	16.478220	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.142500	0.155833	0.172500	0.190833	0.19698	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788
0.155833	0.172500	0.190833	0.19698	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939
0.166320	0.178920	0.196980	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768
0.173880	0.186060	0.208880	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286
0.181580	0.194600	0.216860	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194
0.188860	0.203560	0.229320	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962
0.195160	0.211540	0.240240	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387
0.202720	0.220360	0.253540	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778
0.214060	0.233380	0.269920	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686
0.226940	0.247660	0.287700	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564
0.241080	0.263200	0.306740	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826
0.256340	0.279860	0.327040	0.3486	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102
0.272860	0.298480	0.348600	0.37898	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098
0.290780	0.318360	0.378980	0.41062	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564
0.310380	0.339360	0.410620	0.44478	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982
0.330960	0.361620	0.444780	0.48244	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609
0.353080	0.385420	0.482440	0.52248	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474
0.376320	0.410900	0.522480	0.46284	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563
0.394940	0.431060	0.462840	0.49784	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418
0.418460	0.457240	0.497840	0.53368	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104
0.444360	0.486360	0.533680	0.5901	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562
0.472640	0.517580	0.590100	0.6552	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778
0.503300	0.551460	0.655200	0.72996	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264
0.536480	0.589260	0.729960	0.81788	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604
0.583940	0.644980	0.817880	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932
0.635600	0.705320	0.893900	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236
0.688100	0.766780	0.967680	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172
0.718480	0.802760	1.042860	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.841089	0.946312	1.233069	1.429337	1.626995	1.824653	2.022311	2.408314	2.788201	3.168227	3.545473	3.92814	4.46607	4.925465	5.405849	5.913755	6.447793	7.010604	7.600937	8.218653	8.86264	9.5354	10.235682	10.963486	11.717422	12.500131	13.310362
0.961446	1.089786	1.419054	1.61529	1.811526	2.007762	2.390988	2.768142	3.145434	3.519966	3.89988	4.43394	4.89003	5.366958	5.87121	6.401406	6.960168	7.546254	8.159526	8.79888	9.4668	10.162044	10.884612	11.633124	12.410202	13.214604	0
1.080930	1.231356	1.603585	1.798399	1.993213	2.373662	2.748083	3.122641	3.494459	3.87162	4.40181	4.854595	5.328067	5.828665	6.355019	6.909732	7.491571	8.100399	8.73512	9.3982	10.088406	10.805738	11.548826	12.320273	13.118846	0	0
1.203600	1.372784	1.785272	1.978664	2.356336	2.728024	3.099848	3.468952	3.84336	4.36968	4.81916	5.289176	5.78612	6.308632	6.859296	7.436888	8.041272	8.67136	9.3296	10.014768	10.726864	11.464528	12.230344	13.023088	0	0	0
1.364580	1.560195	1.964115	2.33901	2.707965	3.077055	3.443445	3.8151	4.33755	4.783725	5.250285	5.743575	6.262245	6.80886	7.382205	7.982145	8.6076	9.261	9.94113	10.64799	11.38023	12.140415	12.92733	0	0	0	0
1.567130	1.796806	2.321684	2.687906	3.054262	3.417938	3.78684	4.30542	4.74829	5.211394	5.70103	6.215858	6.758424	7.327522	7.923018	8.54384	9.1924	9.867492	10.569116	11.295932	12.050486	12.831572	0	0	0	0	0
1.813588	2.076795	2.667847	3.031469	3.392431	3.75858	4.27329	4.712855	5.172503	5.658485	6.169471	6.707988	7.272839	7.863891	8.48008	9.1238	9.793854	10.490242	11.211634	11.960557	12.735814	0	0	0	0	0	0
2.057880	2.354352	3.008676	3.366924	3.73032	4.24116	4.67742	5.133612	5.61594	6.123084	6.657552	7.218156	7.804764	8.41632	9.0552	9.720216	10.411368	11.127336	11.870628	12.640056	0	0	0	0	0	0	0
2.299705	2.629301	3.341417	3.70206	4.20903	4.641985	5.094721	5.573395	6.076697	6.607116	7.163473	7.745637	8.35256	8.9866	9.646578	10.332494	11.043038	11.780699	12.544298	0	0	0	0	0	0	0	0
2.539420	2.901600	3.673800	4.1769	4.60655	5.05583	5.53085	6.03031	6.55668	7.10879	7.68651	8.2888	8.918	9.57294	10.25362	10.95874	11.69077	12.44854	0	0	0	0	0	0	0	0	0
2.949104	3.295905	4.160835	4.588833	5.036385	5.509578	6.007117	6.531462	7.081449	7.656947	8.25692	8.8837	9.536121	10.214183	10.916591	11.645806	12.400661	0	0	0	0	0	0	0	0	0	0
3.276858	3.734808	4.571115	5.016939	5.488305	5.983923	6.506244	7.054107	7.627383	8.22504	8.8494	9.499302	10.174746	10.874442	11.600841	12.352782	0	0	0	0	0	0	0	0	0	0	0
3.704527	4.135002	4.997494	5.467033	5.96073	6.481026	7.026766	7.59782	8.19316	8.8151	9.462483	10.135309	10.832293	11.555877	12.304903	0	0	0	0	0	0	0	0	0	0	0	0
4.115584	4.541056	5.445760	5.937536	6.455808	6.999424	7.568256	8.16128	8.7808	9.425664	10.095872	10.790144	11.510912	12.257024	0	0	0	0	0	0	0	0	0	0	0	0	0
4.520513	5.002335	5.914343	6.43059	6.972083	7.538693	8.1294	8.7465	9.388845	10.056435	10.747995	11.465948	12.209145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.021834	5.596636	6.405372	6.944741	7.509129	8.09752	8.7122	9.352026	10.016998	10.705846	11.420983	12.161266	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.574602	6.061121	6.917400	7.479566	8.06564	8.6779	9.315207	9.977561	10.663697	11.376019	12.113387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.037164	6.545574	7.450002	8.03376	8.6436	9.278388	9.938124	10.621548	11.331054	12.065508	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.519600	7.049461	8.001880	8.6093	9.241569	9.898687	10.579399	11.28609	12.017629	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.021375	7.571500	8.575000	9.20475	9.85925	10.53725	11.241125	11.96975	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.854724	8.450982	9.094293	9.740939	10.410803	11.106232	11.826113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.369200	8.983836	9.622628	10.284356	10.971338	11.682476	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.873379	9.504317	10.157909	10.836445	11.538839	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.386006	10.031462	10.701551	11.395202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.905015	10.566658	11.251565	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.431764	11.107928	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.964291	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612
1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0
1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0
1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0
1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0
1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0
2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0
2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0
2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0
3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0
3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0
3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0
4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0
4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0
5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.017472	0.022820	0.025060	0.023240	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
19	0.017472	0.022820	0.022820	0.023240	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
20	0.014672	0.019600	0.020860	0.022120	0.041667	0.041667	0.044167	0.046760	0.048333	0.050540	0.053333	0.056667	0.059640	0.063333	0.067340	0.071260	0.077700	0.084000	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
21	0.014672	0.018480	0.020860	0.021000	0.041667	0.044167	0.045500	0.048020	0.049280	0.050540	0.055720	0.059360	0.062020	0.066920	0.070840	0.076020	0.082320	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
22	0.013776	0.018480	0.019740	0.021000	0.044100	0.044240	0.046620	0.048020	0.048020	0.051660	0.057960	0.061740	0.065520	0.070420	0.075460	0.080640	0.088200	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833
23	0.013776	0.018480	0.019740	0.021000	0.044100	0.045360	0.047880	0.048020	0.051520	0.054040	0.060340	0.065240	0.069020	0.073920	0.081340	0.087640	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.209720
24	0.013776	0.018480	0.019740	0.022120	0.045220	0.046620	0.047880	0.050260	0.053900	0.056420	0.063840	0.068740	0.073640	0.079800	0.087220	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.208880	0.224840
25	0.011760	0.019040	0.021000	0.023660	0.046200	0.047740	0.050120	0.052640	0.056280	0.058660	0.067340	0.072240	0.078260	0.085680	0.093940	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210280	0.225120	0.242340
26	0.013776	0.021700	0.024640	0.027860	0.048860	0.050400	0.052780	0.055300	0.059360	0.062580	0.069720	0.076160	0.082740	0.090580	0.099120	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.205520	0.220360	0.236320	0.255500
27	0.016240	0.024920	0.028280	0.032060	0.051240	0.053060	0.055440	0.057960	0.062720	0.066220	0.073780	0.079940	0.086660	0.095760	0.104580	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.186620	0.199780	0.215460	0.231280	0.249200	0.269780
28	0.017360	0.027440	0.031920	0.036400	0.053620	0.055720	0.058100	0.060620	0.065800	0.070280	0.077280	0.083860	0.091700	0.101080	0.110600	0.120833	0.130833	0.142500	0.155833	0.169120	0.182280	0.195020	0.209720	0.226380	0.243880	0.263340	0.286020
29	0.017920	0.028140	0.033600	0.039480	0.056140	0.058520	0.060760	0.063420	0.069440	0.074620	0.081060	0.088760	0.097160	0.107100	0.116480	0.127120	0.139300	0.151620	0.163520	0.176820	0.190260	0.204540	0.220360	0.238700	0.257740	0.279020	0.303660
30	0.018704	0.029400	0.035000	0.041720	0.058660	0.061320	0.063420	0.066500	0.072940	0.078540	0.085960	0.094080	0.102760	0.112840	0.122500	0.133700	0.146160	0.157780	0.170940	0.184800	0.199500	0.214760	0.232400	0.252420	0.273000	0.296380	0.322840
31	0.019936	0.031360	0.037100	0.045080	0.060900	0.063980	0.066080	0.069580	0.076020	0.082460	0.091000	0.099680	0.108500	0.118440	0.129080	0.140840	0.152460	0.165200	0.178780	0.194040	0.209300	0.226660	0.245840	0.267680	0.290220	0.315000	0.343420
32	0.020832	0.033180	0.039480	0.048440	0.063280	0.066780	0.069440	0.072240	0.079520	0.086240	0.096320	0.105000	0.114240	0.125020	0.136080	0.147000	0.159740	0.172760	0.187600	0.203700	0.220780	0.239540	0.260680	0.284620	0.308420	0.335440	0.366380
33	0.021840	0.034720	0.041720	0.051660	0.065660	0.070140	0.072100	0.074900	0.082600	0.090020	0.101080	0.110040	0.119840	0.131460	0.142240	0.154420	0.167440	0.181440	0.197120	0.215040	0.232960	0.253960	0.277340	0.302540	0.328300	0.357700	0.390880
34	0.022512	0.036120	0.043820	0.054740	0.067900	0.072800	0.074760	0.077560	0.085960	0.093940	0.105840	0.115640	0.125580	0.138040	0.149660	0.161980	0.176120	0.190960	0.208320	0.227360	0.246960	0.269920	0.295120	0.322280	0.350140	0.381780	0.416640
35	0.023184	0.037380	0.045780	0.057820	0.070140	0.075460	0.077420	0.080500	0.089040	0.097860	0.111440	0.121380	0.131180	0.144760	0.157220	0.170800	0.185640	0.201740	0.220360	0.241360	0.262360	0.287000	0.314300	0.343980	0.373660	0.407120	0.444220
36	0.023993	0.039760	0.049000	0.061880	0.074480	0.081760	0.083720	0.086940	0.096600	0.106120	0.118160	0.128660	0.139440	0.154140	0.167860	0.182420	0.198800	0.216160	0.236600	0.259140	0.281400	0.307580	0.335440	0.366660	0.397740	0.434280	0.461860
37	0.025519	0.043540	0.053760	0.067900	0.081200	0.087360	0.089460	0.093100	0.103880	0.114240	0.125160	0.136500	0.147420	0.164920	0.179340	0.195720	0.213220	0.232260	0.254380	0.278180	0.302120	0.330120	0.357980	0.390320	0.423500	0.463120	0.484960
38	0.026127	0.045640	0.056560	0.071400	0.084980	0.094500	0.096180	0.100100	0.110880	0.121380	0.132720	0.144340	0.156660	0.175000	0.190680	0.210420	0.229460	0.250320	0.273560	0.298900	0.325080	0.354480	0.381640	0.415520	0.450800	0.493360	0.509600
39	0.027597	0.049140	0.061180	0.077280	0.091420	0.101080	0.103460	0.107240	0.117880	0.129080	0.140560	0.153580	0.166180	0.186480	0.203000	0.222880	0.247520	0.269500	0.294560	0.321860	0.349720	0.380100	0.407120	0.442260	0.479920	0.522480	0.536340
40	0.027342	0.048580	0.060620	0.076720	0.091560	0.104020	0.110740	0.113680	0.125440	0.137060	0.149660	0.163660	0.177100	0.199360	0.217000	0.238700	0.260680	0.290360	0.317520	0.346220	0.375620	0.401660	0.434000	0.468720	0.506520	0.548520	0.565740
41	0.028465	0.051940	0.064400	0.081060	0.096180	0.109340	0.117740	0.121240	0.133280	0.146160	0.158900	0.174300	0.189000	0.213920	0.231980	0.255080	0.278740	0.304500	0.342440	0.372260	0.403200	0.427700	0.462840	0.502460	0.546420	0.593880	0.597100
42	0.029347	0.054740	0.068040	0.085820	0.100940	0.114660	0.123900	0.129080	0.141960	0.155820	0.169680	0.186620	0.201880	0.229180	0.248220	0.273140	0.298760	0.326340	0.356440	0.399700	0.432460	0.453740	0.494060	0.536620	0.584640	0.639520	0.639940
43	0.030240	0.056980	0.071680	0.088760	0.103880	0.118580	0.130060	0.136080	0.150360	0.165900	0.180880	0.199780	0.216720	0.245700	0.266420	0.293860	0.320880	0.349720	0.381640	0.414540	0.463820	0.480900	0.528360	0.574420	0.626500	0.685160	0.687680
44	0.031144	0.059220	0.074760	0.090580	0.107100	0.121800	0.136220	0.143920	0.159460	0.176260	0.193480	0.214060	0.231700	0.263760	0.286300	0.315700	0.343980	0.374360	0.408240	0.442960	0.480340	0.514220	0.566160	0.614880	0.669060	0.730800	0.735420
45	0.032200	0.061600	0.077980	0.093380	0.109760	0.125860	0.142240	0.152320	0.169540	0.188020	0.206780	0.228900	0.248780	0.283360	0.308140	0.339080	0.368760	0.400820	0.436800	0.474040	0.514640	0.531860	0.599900	0.651420	0.709660	0.735140	0.760620
46	0.034194	0.066164	0.083400	0.097995	0.116204	0.133857	0.152483	0.163881	0.181673	0.202106	0.222678	0.246447	0.268548	0.305800	0.332210	0.364180	0.395594	0.430066	0.468291	0.509018	0.553637	0.583939	0.632867	0.719325	0.791327	0.834834	0.878341
47	0.036708	0.070242	0.089286	0.102396	0.122820	0.141726	0.162564	0.176640	0.194856	0.217212	0.239430	0.265098	0.289110	0.329406	0.357972	0.390954	0.424626	0.461472	0.503286	0.547998	0.596574	0.635076	0.689034	0.758724	0.871746	0.990702	0.994152
48	0.039045	0.073021	0.093023	0.106860	0.129054	0.149467	0.172483	0.191389	0.207555	0.231393	0.255505	0.281946	0.306743	0.349076	0.378257	0.412781	0.449360	0.489501	0.535259	0.583894	0.636776	0.685548	0.746376	0.827891	0.924887	1.100247	1.106960
49	0.040256	0.076160	0.096152	0.111384	0.135456	0.157080	0.182240	0.207128	0.221272	0.246840	0.272408	0.299200	0.325176	0.368560	0.398752	0.435472	0.475592	0.519656	0.569024	0.622064	0.681088	0.735080	0.812192	0.907256	1.020136	1.213664	1.219240
50	0.041985	0.077895	0.099765	0.115830	0.141345	0.164970	0.192510	0.221805	0.235710	0.262575	0.288765	0.316575	0.343710	0.389205	0.419985	0.459540	0.503550	0.551475	0.605205	0.664470	0.731295	0.783945	0.874260	0.981180	1.107135	1.325835	1.377135
51	0.043416	0.081070	0.103582	0.120600	0.148070	0.175004	0.204216	0.235974	0.250714	0.278050	0.305654	0.334062	0.362470	0.409772	0.442736	0.485616	0.533588	0.585714	0.645478	0.712746	0.789394	0.881452	0.976458	1.106840	1.259064	1.540464	1.574902
52	0.045220	0.083657	0.106932	0.127680	0.157206	0.186998	0.217854	0.251237	0.265069	0.293930	0.322658	0.351785	0.381843	0.432250	0.467096	0.512981	0.565516	0.623637	0.691068	0.768474	0.857052	0.964250	1.079428	1.231048	1.406076	1.730596	1.817445
53	0.046596	0.086328	0.111804	0.135432	0.166848	0.198660	0.231264	0.266376	0.282348	0.311784	0.342804	0.374220	0.408408	0.464376	0.503448	0.552552	0.611556	0.677424	0.754644	0.843744	0.946176	1.070916	1.209648	1.384284	1.584264	1.938288	2.056164
54	0.048208	0.089211	0.116590	0.141873	0.173444	0.206194	0.239730	0.274838	0.297894	0.328679	0.363918	0.398633	0.436754	0.498848	0.542864	0.597229	0.663908	0.739888	0.828706	0.931541	1.050227	1.195113	1.359125	1.559162	1.785530	2.164513	2.291059
55	0.049530	0.091520	0.120900	0.150280	0.183430	0.217100	0.251550	0.288470	0.316030	0.348010	0.385580	0.423150	0.466830	0.536640	0.587210	0.647920	0.725010	0.812370	0.914550	1.034020	1.170780	1.337310	1.529190	1.756690	2.008240	2.412670	2.522130
56	0.051538	0.095183	0.127299	0.159674	0.193862	0.229086	0.264439	0.301865	0.334369	0.368816	0.414789	0.457783	0.506604	0.586635	0.648536	0.723517	0.816368	0.923206	1.049339	1.197875	1.367779	1.572389	1.808597	2.083008	2.389405	2.691787	2.968658
57	0.053476	0.098943	0.132999	0.168861	0.204852	0.241101	0.277608	0.315534	0.353847	0.390483	0.444147	0.493425	0.549927	0.643323	0.718272	0.810249	0.921834	1.051737	1.204602	1.384815	1.591473	1.837347	2.117406	2.394111	2.681394	2.994219	3.290403
58	0.057212	0.106270	0.142378	0.179643	0.216523	0.253916	0.291695	0.331530	0.373036	0.412485	0.479305	0.534560	0.596240	0.698783	0.780638	0.895260	1.028514	1.184128	1.366341	1.581193	1.827013	2.112669	2.384832	2.671001	2.982614	3.318770	3.634751
59	0.061194	0.113920	0.152192	0.190592	0.228352	0.266624	0.306304	0.349184	0.393728	0.435968	0.511104	0.571136	0.638720	0.750976	0.842496	0.980992	1.147520	1.335040	1.549312	1.801472	2.085632	2.369664	2.660608	2.971008	3.307520	3.716352	4.065536
60	0.064560	0.121253	0.161925	0.201578	0.240593	0.280373	0.321938	0.367328	0.415140	0.461550	0.549398	0.613658	0.686843	0.807968	0.909203	1.061055	1.245675	1.465868	1.723545	2.019728	2.350335	2.614515	2.959403	3.292943	3.674550	4.156628	4.517963
61	0.068644	0.129413	0.172466	0.213741	0.253492	0.295148	0.339090	0.387096	0.438277	0.490220	0.597916	0.669544	0.750824	0.885698	0.997966	1.175639	1.386078	1.630426	1.911604	2.233168	2.593721	2.947797	3.280029	3.637407	4.067175	4.657725	4.939157
62	0.072587	0.137632	0.183425	0.226435	0.267674	0.310811	0.356857	0.408595	0.464508	0.522698	0.654132	0.734206	0.824907	0.974050	1.096882	1.302950	1.544692	1.826534	2.151259	2.520260	2.928475	3.267116	3.623087	4.003093	4.486449	5.091878	5.381943
63	0.076391	0.144018	0.191394	0.235998	0.278712	0.324198	0.373212	0.429786	0.491652	0.559440	0.702702	0.792036	0.893340	1.059408	1.199142	1.438668	1.715616	2.033640	2.396520	2.807406	3.254202	3.608766	3.987270	4.390848	4.931640	5.548284	5.844762
64	0.080400	0.150851	0.200047	0.246106	0.290282	0.338348	0.391309	0.453432	0.522582	0.601145	0.758146	0.857040	0.969864	1.153471	1.309593	1.577033	1.886014	2.239046	2.639767	3.092069	3.589677	3.971448	4.373424	4.799371	5.403528	6.025255	6.329718
65	0.084488	0.158125	0.208875	0.256375	0.302625	0.353875	0.412000	0.480250	0.558000	0.648500	0.820750	0.929250	1.053250	1.254625	1.426875	1.721000	2.055000	2.442750	2.881000	3.374500	3.916125	4.356000	4.780250	5.229125	5.901375	6.525125	6.835375
66	0.124859	0.188214	0.237367	0.283680	0.366054	0.434350	0.503386	0.522899	0.616759	0.727539	0.924274	1.055431	1.205854	1.442974	1.650084	1.997983	2.394295	2.843711	3.350555	3.874442	4.303728	4.722887	5.166376	5.893173	6.446824	6.989606	7.302185
67	0.167616	0.218095	0.267724	0.349475	0.452457	0.533105	0.551578	0.592936	0.705016	0.838327	1.045052	1.198162	1.372012	1.641876	1.878434	2.274324	2.724870	3.234220	3.742228	4.293058	4.665524	5.193784	5.857220	6.368522	6.904712	7.466034	7.778720
68	0.221544	0.279192	0.373706	0.489973	0.624094	0.657849	0.697005	0.728809	0.872231	1.043406	1.147883	1.336948	1.533604	1.874739	2.171290	2.660279	3.103960	3.614277	4.228345	4.813614	5.189815	5.785205	6.290221	6.819818	7.374239	7.952036	8.266300
69	0.275057	0.387769	0.520316	0.671150	0.754822	0.811466	0.872318	0.912130	1.056815	1.270606	1.261638	1.471911	1.694084	2.172107	2.523633	3.067939	3.567858	4.067063	4.685625	5.349407	5.699267	6.211919	6.734924	7.282443	7.853048	8.449119	8.762922
70	0.384089	0.537269	0.708502	0.806250	0.913877	0.993427	1.083550	1.137277	1.294471	1.519777	1.392258	1.603170	1.922183	2.494408	2.887680	3.517598	4.005810	4.532915	5.159308	6.101893	6.205293	6.650030	7.190648	7.754060	8.342618	8.955380	9.267695
71	0.534312	0.729276	0.846948	0.970892	1.100922	1.211771	1.338850	1.408753	1.604628	1.933116	1.539320	1.855536	2.168620	2.826804	3.292776	3.952700	4.475628	5.094372	5.595492	6.096612	6.597732	7.098852	7.655072	8.236116	8.841056	9.469660	9.778568
72	0.748483	0.871083	1.017109	1.163721	1.322047	1.472759	1.647287	1.731233	1.985803	2.326271	1.693112	2.050008	2.422477	3.198329	3.676137	4.404128	5.013841	5.914154	6.717715	7.339565	7.339679	7.556084	8.129615	8.726732	9.347208	9.989896	10.296871
73	0.892564	1.043725	1.215451	1.393141	1.586256	1.785334	2.012794	2.099789	2.401903	2.775382	1.856138	2.254689	2.707028	3.546166	4.072181	4.921037	5.809556	6.690052	7.406359	8.465734	8.465169	8.465282	8.612408	9.224755	9.859024	10.517701	10.820654
74	1.067328	1.246186	1.450720	1.665609	1.900132	2.152347	2.427863	2.544369	2.852464	3.284400	2.027962	2.468945	2.970695	3.906180	4.528573	5.880733	6.824246	7.505400	8.525179	9.666158	9.666270	9.666939	9.667050	9.728152	10.378086	11.050765	0.000000
75	1.273399	1.484692	1.729585	1.988685	2.266050	2.567769	2.927892	3.058006	3.355666	3.858531	2.207810	2.692800	3.243350	4.323220	5.696680	6.992480	7.637630	8.621360	9.717070	10.942140	10.942910	10.943020	10.942470	10.942580	10.943130	0.000000	0.000000
76	1.263635	1.497143	1.766703	2.047700	2.334741	2.677247	3.050616	3.250249	3.689227	4.230719	2.693680	3.179770	3.974300	5.349300	6.589000	7.552050	8.496290	9.541290	10.798040	12.215610	12.215830	12.215170	12.215280	12.215940	0.000000	0.000000	0.000000
77	1.256075	1.514098	1.804343	2.095207	2.417404	2.781859	3.168990	3.455731	3.944489	4.540234	3.115640	3.824040	5.024690	6.317520	7.212480	8.423800	9.431510	10.541630	11.968220	13.590060	13.589290	13.589510	13.590170	0.000000	0.000000	0.000000	0.000000
78	1.252239	1.532388	1.831793	2.154970	2.495435	2.880300	3.263004	3.548853	4.162791	4.943130	3.669930	4.688640	6.135140	7.038020	8.138790	9.372880	10.448460	11.624580	13.230470	15.066480	15.066700	15.067470	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.248499	1.540748	1.869855	2.209794	2.567478	2.956727	3.363908	3.694135	4.610664	5.603026	4.535300	5.760260	7.019100	8.061240	9.149250	10.406330	11.550770	13.044790	14.587100	16.058350	16.059120	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.236316	1.558480	1.902585	2.259265	2.618424	3.037088	3.585212	4.067279	4.916473	6.206292	5.605050	6.622220	8.216010	9.177410	10.249140	11.526240	12.917520	14.363030	15.782140	17.084980	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	1.233690	1.573413	1.936212	2.293989	2.801439	3.446006	4.053908	4.672190	5.648249	6.967183	6.406400	7.575920	9.031660	10.247820	11.728860	13.126520	17.752460	18.517290	21.093160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.183694	1.584656	1.952506	2.577945	3.084132	3.765569	4.412146	5.086642	6.220161	7.473406	7.380780	8.609700	10.141010	11.506880	13.082960	14.863090	20.140833	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.169073	1.795079	2.213201	2.821727	3.353707	4.063951	4.905968	5.529153	6.587041	7.996869	8.435790	9.656680	11.126170	12.702250	14.541340	16.130950	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.344804	2.015643	2.438117	3.048235	3.630953	4.482543	5.292758	5.786636	6.966879	8.438274	9.585730	10.792320	12.192290	13.990350	15.493390	17.273410	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.591005	2.350480	2.824910	3.507680	4.323660	5.125560	5.797550	6.466900	7.768640	9.387620	10.833900	12.021460	13.341240	14.827010	16.478220	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.142500	0.155833	0.172500	0.190833	0.19698	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872
0.155833	0.172500	0.190833	0.19698	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939
0.172500	0.190833	0.196980	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768
0.190833	0.210833	0.212100	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286
0.210833	0.226800	0.227220	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194
0.225820	0.243180	0.245980	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962
0.240940	0.260680	0.265720	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387
0.260960	0.283220	0.292040	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778
0.275380	0.299600	0.310660	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686
0.291760	0.317800	0.330400	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564
0.309680	0.337400	0.351400	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826
0.329000	0.358400	0.373660	0.39718	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102
0.350000	0.381920	0.397180	0.4305	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098
0.372960	0.406980	0.430500	0.46522	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564
0.397740	0.433440	0.465220	0.50246	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982
0.423920	0.461440	0.502460	0.5432	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609
0.451780	0.491400	0.543200	0.58646	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474
0.481320	0.523460	0.586460	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563
0.500360	0.544040	0.517860	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418
0.525420	0.571900	0.555240	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104
0.552860	0.602700	0.593320	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562
0.582820	0.635460	0.631540	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778
0.615020	0.670880	0.669760	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264
0.649600	0.710360	0.744800	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604
0.700980	0.770560	0.818720	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932
0.756140	0.835100	0.893900	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236
0.811300	0.899640	0.967680	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172
0.839720	0.933380	1.042860	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.979116	1.095598	1.233069	1.429337	1.626995	1.824653	2.022311	2.408314	2.788201	3.168227	3.545473	3.92814	4.46607	4.925465	5.405849	5.913755	6.447793	7.010604	7.600937	8.218653	8.86264	9.5354	10.235682	10.963486	11.717422	12.500131	13.310362
1.115040	1.256628	1.419054	1.61529	1.811526	2.007762	2.390988	2.768142	3.145434	3.519966	3.89988	4.43394	4.89003	5.366958	5.87121	6.401406	6.960168	7.546254	8.159526	8.79888	9.4668	10.162044	10.884612	11.633124	12.410202	13.214604	0
1.248755	1.413977	1.603585	1.798399	1.993213	2.373662	2.748083	3.122641	3.494459	3.87162	4.40181	4.854595	5.328067	5.828665	6.355019	6.909732	7.491571	8.100399	8.73512	9.3982	10.088406	10.805738	11.548826	12.320273	13.118846	0	0
1.385432	1.570120	1.785272	1.978664	2.356336	2.728024	3.099848	3.468952	3.84336	4.36968	4.81916	5.289176	5.78612	6.308632	6.859296	7.436888	8.041272	8.67136	9.3296	10.014768	10.726864	11.464528	12.230344	13.023088	0	0	0
1.564920	1.777545	1.964115	2.33901	2.707965	3.077055	3.443445	3.8151	4.33755	4.783725	5.250285	5.743575	6.262245	6.80886	7.382205	7.982145	8.6076	9.261	9.94113	10.64799	11.38023	12.140415	12.92733	0	0	0	0
1.790776	2.039346	2.321684	2.687906	3.054262	3.417938	3.78684	4.30542	4.74829	5.211394	5.70103	6.215858	6.758424	7.327522	7.923018	8.54384	9.1924	9.867492	10.569116	11.295932	12.050486	12.831572	0	0	0	0	0
2.064958	2.348115	2.667847	3.031469	3.392431	3.75858	4.27329	4.712855	5.172503	5.658485	6.169471	6.707988	7.272839	7.863891	8.48008	9.1238	9.793854	10.490242	11.211634	11.960557	12.735814	0	0	0	0	0	0
2.334948	2.652144	3.008676	3.366924	3.73032	4.24116	4.67742	5.133612	5.61594	6.123084	6.657552	7.218156	7.804764	8.41632	9.0552	9.720216	10.411368	11.127336	11.870628	12.640056	0	0	0	0	0	0	0
2.600481	2.951168	3.341417	3.70206	4.20903	4.641985	5.094721	5.573395	6.076697	6.607116	7.163473	7.745637	8.35256	8.9866	9.646578	10.332494	11.043038	11.780699	12.544298	0	0	0	0	0	0	0	0
2.861820	3.245320	3.673800	4.1769	4.60655	5.05583	5.53085	6.03031	6.55668	7.10879	7.68651	8.2888	8.918	9.57294	10.25362	10.95874	11.69077	12.44854	0	0	0	0	0	0	0	0	0
3.303157	3.665757	4.160835	4.588833	5.036385	5.509578	6.007117	6.531462	7.081449	7.656947	8.25692	8.8837	9.536121	10.214183	10.916591	11.645806	12.400661	0	0	0	0	0	0	0	0	0	0
3.649152	4.132644	4.571115	5.016939	5.488305	5.983923	6.506244	7.054107	7.627383	8.22504	8.8494	9.499302	10.174746	10.874442	11.600841	12.352782	0	0	0	0	0	0	0	0	0	0	0
4.103262	4.553398	4.997494	5.467033	5.96073	6.481026	7.026766	7.59782	8.19316	8.8151	9.462483	10.135309	10.832293	11.555877	12.304903	0	0	0	0	0	0	0	0	0	0	0	0
4.535680	4.978048	5.445760	5.937536	6.455808	6.999424	7.568256	8.16128	8.7808	9.425664	10.095872	10.790144	11.510912	12.257024	0	0	0	0	0	0	0	0	0	0	0	0	0
4.958603	5.424488	5.914343	6.43059	6.972083	7.538693	8.1294	8.7465	9.388845	10.056435	10.747995	11.465948	12.209145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.403215	5.891149	6.405372	6.944741	7.509129	8.09752	8.7122	9.352026	10.016998	10.705846	11.420983	12.161266	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.867956	6.380154	6.917400	7.479566	8.06564	8.6779	9.315207	9.977561	10.663697	11.376019	12.113387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.354936	6.890058	7.450002	8.03376	8.6436	9.278388	9.938124	10.621548	11.331054	12.065508	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.862717	7.420439	8.001880	8.6093	9.241569	9.898687	10.579399	11.28609	12.017629	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.390875	7.970000	8.575000	9.20475	9.85925	10.53725	11.241125	11.96975	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.874360	8.472100	9.094293	9.740939	10.410803	11.106232	11.826113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.369200	8.983836	9.622628	10.284356	10.971338	11.682476	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.873379	9.504317	10.157909	10.836445	11.538839	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.386006	10.031462	10.701551	11.395202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.905015	10.566658	11.251565	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.431764	11.107928	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.964291	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612
1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0
1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0
1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0
1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0
1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0
2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0
2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0
2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0
3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0
3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0
3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0
4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0
4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0
5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0.040000	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500
1	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167
2	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500
3	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167
4	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000
5	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500
6	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500
7	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333
8	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000
9	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000
10	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667
11	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667
12	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167
13	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500
14	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
15	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
16	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
17	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667
18	0.024416	0.031360	0.034020	0.030940	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000
19	0.024416	0.031360	0.030800	0.030940	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333
20	0.020496	0.026880	0.028280	0.029540	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333
21	0.019488	0.025620	0.027020	0.028420	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167
22	0.018592	0.024500	0.027020	0.028420	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167
23	0.018592	0.024500	0.027020	0.028420	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833
24	0.018592	0.024500	0.027020	0.029540	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167
25	0.015904	0.024500	0.028280	0.030660	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167
26	0.018144	0.028140	0.032200	0.035560	0.053333	0.056667	0.060000	0.063333	0.068333	0.073920	0.079167	0.085833	0.089167	0.094167	0.100000
27	0.020384	0.031780	0.036120	0.040600	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833
28	0.022400	0.035420	0.040180	0.045500	0.060000	0.063333	0.068333	0.074167	0.079167	0.085120	0.089167	0.094167	0.100000	0.105833	0.112500
29	0.024640	0.038920	0.044100	0.050540	0.063333	0.068333	0.074167	0.079100	0.085120	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833
30	0.026768	0.042560	0.048020	0.055440	0.068333	0.074167	0.078820	0.083300	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
31	0.028336	0.046200	0.052080	0.060480	0.074167	0.079100	0.082740	0.087360	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
32	0.029456	0.049140	0.056000	0.065380	0.079167	0.083020	0.086660	0.091560	0.099540	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
33	0.030576	0.051800	0.059920	0.070420	0.084000	0.086800	0.090720	0.095760	0.104300	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
34	0.032368	0.054320	0.063980	0.075320	0.087640	0.090720	0.094780	0.099960	0.109060	0.118160	0.130833	0.142500	0.155833	0.170800	0.184520
35	0.032704	0.056840	0.068040	0.080220	0.091280	0.094360	0.098840	0.104160	0.113960	0.123760	0.142100	0.151900	0.164220	0.180180	0.194880
36	0.034065	0.061880	0.071540	0.085260	0.097580	0.102480	0.107100	0.112840	0.124040	0.134960	0.151340	0.161700	0.175000	0.192360	0.208460
37	0.035272	0.066220	0.075180	0.090860	0.104580	0.110040	0.114940	0.121380	0.133980	0.146160	0.160580	0.172200	0.185780	0.206500	0.223440
38	0.036436	0.071120	0.081620	0.099260	0.112500	0.119560	0.124040	0.130760	0.143500	0.155820	0.170940	0.182700	0.197820	0.220080	0.238420
39	0.037559	0.076160	0.088620	0.107660	0.120833	0.128380	0.133840	0.140420	0.153160	0.166600	0.181300	0.195020	0.210420	0.235340	0.254520
40	0.037170	0.077560	0.095760	0.117180	0.130833	0.141260	0.145740	0.151760	0.165620	0.180040	0.196560	0.211540	0.228060	0.256060	0.276780
41	0.038436	0.083720	0.102900	0.125440	0.142240	0.151480	0.155400	0.161700	0.176260	0.192360	0.208740	0.225680	0.243740	0.274820	0.295820
42	0.039654	0.089040	0.110040	0.134260	0.151900	0.161420	0.166320	0.172200	0.187880	0.205240	0.222880	0.241500	0.260400	0.294560	0.316260
43	0.040824	0.093800	0.117180	0.140700	0.158760	0.168700	0.174440	0.181440	0.198940	0.218820	0.237580	0.258580	0.279300	0.316260	0.339500
44	0.041847	0.098560	0.123620	0.145460	0.166320	0.175560	0.183540	0.192080	0.211120	0.232680	0.253820	0.277340	0.298760	0.339360	0.364840
45	0.043218	0.103320	0.130200	0.151900	0.173320	0.183540	0.193620	0.203140	0.224700	0.248640	0.271320	0.296660	0.320600	0.364700	0.392560
46	0.047488	0.110644	0.139417	0.161379	0.186538	0.194739	0.207805	0.218786	0.241304	0.267297	0.292178	0.319561	0.346110	0.393231	0.422838
47	0.052545	0.117576	0.149454	0.170430	0.200790	0.208104	0.222732	0.235566	0.258888	0.287316	0.314364	0.344172	0.372462	0.423108	0.454986
48	0.057578	0.122615	0.156180	0.177689	0.213309	0.224543	0.240709	0.255505	0.276466	0.306195	0.335513	0.366475	0.395245	0.448127	0.480596
49	0.061224	0.128384	0.162384	0.185640	0.223312	0.242488	0.260576	0.276896	0.295120	0.326808	0.357816	0.389232	0.419152	0.472736	0.506192
50	0.065981	0.132165	0.169290	0.195615	0.237465	0.262305	0.280935	0.299430	0.314955	0.347895	0.379620	0.412290	0.443070	0.498960	0.532980
51	0.070280	0.138154	0.177014	0.204350	0.249508	0.281936	0.302036	0.323208	0.335268	0.368902	0.401732	0.435500	0.467124	0.525146	0.561460
52	0.075402	0.143640	0.183806	0.216258	0.266000	0.302309	0.324387	0.348061	0.355110	0.390089	0.424270	0.458983	0.492366	0.553546	0.591983
53	0.080156	0.149424	0.193776	0.230868	0.282216	0.327360	0.348348	0.370392	0.378972	0.414216	0.451044	0.488532	0.526548	0.594264	0.637692
54	0.085645	0.155890	0.203836	0.247197	0.301300	0.354093	0.372826	0.392476	0.403087	0.440029	0.479460	0.520987	0.563169	0.638101	0.687357
55	0.090480	0.161590	0.213070	0.264810	0.322920	0.380510	0.397670	0.415090	0.428220	0.466180	0.509990	0.555880	0.602940	0.686010	0.742820
56	0.093077	0.167314	0.223388	0.280109	0.339679	0.399637	0.419710	0.438876	0.459466	0.500259	0.548044	0.599844	0.653975	0.749935	0.819347
57	0.095321	0.172731	0.232071	0.294765	0.357330	0.418605	0.442083	0.462723	0.492651	0.536511	0.588627	0.647709	0.710919	0.822375	0.906870
58	0.100838	0.184526	0.247363	0.311998	0.375606	0.438185	0.466198	0.491256	0.526593	0.573881	0.642372	0.705851	0.774470	0.896545	0.988936
59	0.106537	0.196736	0.262528	0.328960	0.393600	0.457472	0.491520	0.522624	0.563328	0.614016	0.702080	0.771072	0.847360	0.980992	1.076864
60	0.111193	0.208208	0.277823	0.346035	0.412208	0.477998	0.518288	0.555263	0.602055	0.658155	0.769845	0.847110	0.931515	1.078013	1.178610
61	0.116515	0.220599	0.293751	0.364236	0.431292	0.499745	0.547624	0.590423	0.644144	0.707898	0.847725	0.933831	1.027303	1.189863	1.308354
62	0.121527	0.233140	0.310431	0.383042	0.452238	0.522698	0.577726	0.629085	0.691955	0.764693	0.938251	1.034517	1.139133	1.317877	1.449690
63	0.126121	0.241794	0.321300	0.396144	0.467208	0.540792	0.605556	0.667422	0.742392	0.828702	1.019466	1.127070	1.244880	1.443708	1.589868
64	0.130651	0.251502	0.332952	0.409632	0.482548	0.560107	0.636662	0.710707	0.799937	0.901718	1.112683	1.232285	1.363558	1.583434	1.728888
65	0.135450	0.261125	0.344500	0.422875	0.499000	0.580875	0.671875	0.759375	0.865625	0.985000	1.218500	1.349875	1.494500	1.735000	1.881875
66	0.184435	0.303687	0.385691	0.463002	0.585020	0.686784	0.776939	0.809543	0.924768	1.058025	1.307371	1.464710	1.642180	1.945249	2.153840
67	0.232288	0.340868	0.423218	0.543388	0.686372	0.787144	0.825208	0.865346	0.990518	1.138626	1.403732	1.583316	1.792912	2.176968	2.433412
68	0.286959	0.385600	0.511282	0.657207	0.805181	0.858201	0.914957	0.964000	1.098840	1.259346	1.529507	1.746286	2.044283	2.485915	2.705346
69	0.346623	0.467968	0.620204	0.772703	0.871401	0.942087	1.018533	1.076653	1.221690	1.390813	1.665405	1.954694	2.314669	2.729622	2.984282
70	0.449291	0.604009	0.774807	0.887771	1.006141	1.100593	1.205585	1.278418	1.438676	1.626635	1.841813	2.178920	2.603565	3.076268	3.436758
71	0.580882	0.755021	0.889349	1.023677	1.164130	1.288018	1.424990	1.508789	1.685573	1.912469	2.031508	2.418832	2.908816	3.475128	3.909084
72	0.728506	0.868339	1.025204	1.181926	1.348667	1.506677	1.676566	1.771029	1.984142	2.237473	2.234239	2.672430	3.230847	3.862658	4.331306
73	0.838946	1.001417	1.183426	1.368080	1.564485	1.755161	1.958912	2.088184	2.322783	2.605272	2.449162	2.939243	3.567071	4.238743	4.802726
74	0.968478	1.157236	1.368272	1.584426	1.808106	1.996112	2.276691	2.447988	2.705837	3.016220	2.675777	3.218782	3.918333	4.632045	5.430273
75	1.120812	1.338414	1.583120	1.828288	2.041270	2.255022	2.612302	2.854236	3.133130	3.474240	2.912690	3.510540	4.281860	5.254260	6.716380
76	1.125897	1.371352	1.633540	1.859783	2.078324	2.312722	2.724128	3.020449	3.359813	3.773485	3.379970	4.002680	5.055930	6.321810	8.017350
77	1.133807	1.405237	1.653090	1.885692	2.123180	2.512134	2.993329	3.187288	3.584977	4.068541	3.874640	4.701730	6.111710	7.710450	9.008450
78	1.141865	1.412741	1.667810	1.918670	2.239029	2.752357	3.141199	3.351434	3.805275	4.517522	4.524520	5.731000	7.514100	8.824530	10.093380
79	1.127755	1.415942	1.689096	1.949034	2.416751	2.912892	3.287093	3.576734	4.309505	5.229448	5.562810	7.091810	8.841470	10.045200	11.278520
80	1.110320	1.425870	1.708205	2.055802	2.573718	3.045019	3.607046	4.043421	4.901141	5.967587	6.929120	8.387280	10.297430	11.378290	12.734150
81	1.051389	1.440921	1.960720	2.373617	2.892327	3.483893	4.104601	4.601931	5.571396	6.990119	7.975110	9.420730	11.263780	12.716770	14.182410
82	1.008200	1.662328	2.071016	2.734402	3.303874	3.945680	4.625717	5.180404	6.462017	7.838076	9.123950	10.550430	12.479060	14.004430	15.748810
83	1.148763	1.965480	2.429130	3.136210	3.757930	4.453790	5.193980	5.993570	7.227000	8.744560	10.379380	11.937750	13.634720	15.396480	17.436320
84	1.346384	2.394370	2.935460	3.715360	4.416500	5.196840	6.223360	6.942540	8.349880	10.077430	11.904090	13.290200	14.885640	16.896880	18.537750
85	1.609621	2.752090	3.511750	4.366340	5.153500	6.215990	7.176070	7.985670	9.579130	11.683760	13.409220	14.754080	16.233690	17.871040	20.406100

Age \ Duration	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
1	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
2	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
3	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667
4	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000
5	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333
6	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333
7	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167
8	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167
9	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833
10	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167
11	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167
12	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000
13	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833
14	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500
15	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833
16	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
17	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
18	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
19	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
20	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833
21	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833
22	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167
23	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000
24	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.289167
25	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.289167	0.317240
26	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.288820	0.309820	0.333620
27	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.283360	0.304220	0.326620	0.351540
28	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.278740	0.299180	0.321580	0.345100	0.370580
29	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.256340	0.275940	0.294840	0.316820	0.340760	0.364980	0.391160
30	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.251580	0.271180	0.292320	0.313040	0.336280	0.361200	0.386400	0.413840
31	0.155833	0.172500	0.190833	0.210833	0.229740	0.247100	0.266420	0.287420	0.310660	0.332780	0.357140	0.383320	0.409920	0.438060
32	0.172500	0.190833	0.206920	0.223860	0.242060	0.261380	0.282800	0.305760	0.330820	0.354060	0.379820	0.407820	0.434980	0.463120
33	0.187600	0.202720	0.218400	0.236180	0.256200	0.276920	0.301140	0.325920	0.352940	0.377160	0.404740	0.434000	0.461160	0.489720
34	0.197820	0.214200	0.230720	0.250320	0.271740	0.294420	0.321300	0.347620	0.376880	0.403480	0.431620	0.461580	0.489020	0.517580
35	0.209580	0.226660	0.245000	0.265860	0.289100	0.313600	0.343000	0.371280	0.402220	0.429800	0.459480	0.490420	0.518420	0.547400
36	0.224420	0.243460	0.263340	0.286020	0.310240	0.335860	0.366660	0.395360	0.428820	0.460320	0.491960	0.525280	0.555660	0.587580
37	0.241360	0.261940	0.283640	0.308140	0.332780	0.360220	0.392700	0.421400	0.456120	0.490840	0.524440	0.560000	0.592900	0.627760
38	0.260400	0.282660	0.306320	0.332080	0.357420	0.386960	0.420700	0.448700	0.484960	0.521360	0.556780	0.594860	0.630280	0.667940
39	0.276360	0.305620	0.330680	0.358400	0.384580	0.415800	0.450240	0.477820	0.515760	0.551880	0.589260	0.629580	0.667520	0.708120
40	0.301420	0.327740	0.362460	0.393540	0.426020	0.458780	0.470960	0.503020	0.541240	0.577640	0.617820	0.661640	0.703640	0.748580
41	0.322000	0.350140	0.379960	0.423920	0.454860	0.487200	0.500640	0.540260	0.582120	0.622440	0.667380	0.717080	0.765940	0.819560
42	0.344820	0.375340	0.407120	0.441280	0.481320	0.515620	0.530180	0.577640	0.622860	0.667240	0.717080	0.773080	0.829080	0.891940
43	0.370860	0.403200	0.436100	0.472220	0.507640	0.543900	0.562940	0.614880	0.663740	0.712040	0.766780	0.828940	0.892360	0.964320
44	0.398440	0.432040	0.466900	0.504840	0.533960	0.572320	0.600180	0.652120	0.704480	0.756840	0.816480	0.884800	0.955640	1.036700
45	0.427840	0.463120	0.499660	0.538020	0.560420	0.600740	0.618940	0.689500	0.745360	0.801640	0.866180	0.940800	1.018920	1.109080
46	0.458978	0.496230	0.535011	0.578101	0.608125	0.654690	0.678320	0.753102	0.821073	0.891546	0.987734	1.082532	1.182473	1.297148
47	0.492246	0.531852	0.573252	0.620172	0.655224	0.707940	0.736782	0.815580	0.895620	0.979938	1.107312	1.222266	1.343568	1.482534
48	0.519504	0.561974	0.607321	0.658696	0.701440	0.760213	0.794189	0.877211	0.969001	1.066956	1.225191	1.359725	1.502205	1.664961
49	0.547536	0.594320	0.643824	0.699584	0.747048	0.811784	0.850816	0.937720	1.041216	1.152600	1.341096	1.495184	1.658520	1.844704
50	0.577530	0.628965	0.682560	0.743175	0.806895	0.878850	0.915705	1.010070	1.129815	1.260225	1.486620	1.661985	1.847610	2.061045
51	0.609834	0.665712	0.724270	0.791806	0.866444	0.951668	1.051766	1.155080	1.294976	1.458724	1.738248	1.945278	2.161420	2.404630
52	0.644119	0.704900	0.770336	0.846811	0.933128	1.031548	1.147790	1.274007	1.436267	1.624728	1.979173	2.231740	2.479519	2.753366
53	0.693396	0.761376	0.835428	0.923604	1.023000	1.136784	1.272348	1.424412	1.610400	1.826220	2.218656	2.500212	2.792592	3.096588
54	0.748927	0.826086	0.911367	1.012761	1.127910	1.259958	1.417027	1.597152	1.809372	2.054080	2.483629	2.794885	3.100639	3.434165
55	0.811980	0.901030	0.999440	1.116570	1.250210	1.402440	1.560390	1.767870	2.021110	2.288910	2.743000	3.071510	3.403660	3.766360
56	0.919424	0.997927	1.110851	1.250323	1.409608	1.596606	1.777388	2.028100	2.329835	2.652031	3.079899	3.439779	3.854568	4.313257
57	1.005813	1.114947	1.247688	1.416162	1.608114	1.832961	2.040780	2.337738	2.694165	3.059235	3.489708	3.883029	4.306020	4.757778
58	1.101631	1.231801	1.386515	1.586076	1.813649	2.075661	2.309788	2.652112	3.017694	3.400881	3.867979	4.289330	4.739337	5.219028
59	1.206784	1.365504	1.542912	1.776768	2.042496	2.343296

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.044520	0.04606	0.04858	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908
0.046060	0.04858	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184
0.048580	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586
0.050960	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988
0.055020	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439
0.059780	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792
0.065520	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194
0.071820	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828
0.079240	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462
0.088060	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096
0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973
0.100000	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378
0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212
0.112500	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046
0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088
0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728
0.142500	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562
0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239
0.172500	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204
0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032
0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386
0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392
0.260000	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476
0.281820	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164
0.305060	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728
0.328580	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414
0.347900	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732
0.367080	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348
0.387100	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128
0.409080	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412
0.441840	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322
0.475860	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484
0.509880	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412
0.543900	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602
0.577920	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166
0.611940	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992
0.658280	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192
0.704620	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654
0.750960	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349
0.797300	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588
0.843780	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906
0.932120	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308
1.020460	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0
1.108800	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0
1.197280	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0
1.285620	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0
1.513015	1.749454	1.986032	2.22261	2.505892	2.993226	3.367414	3.760228	4.184039	4.63982	5.126598	5.720128	6.388162	7.022697	7.729234	8.403662	9.110477	9.850791	10.623492	11.429692	12.268279	13.140365	14.044838	14.98281	16.544058	0	0	0	0	0
1.736868	1.971744	2.20662	2.487864	2.971692	3.343188	3.733176	4.153938	4.60644	5.089716	5.678976	6.342204	6.972174	7.673628	8.343204	9.044934	9.779922	10.547064	11.347464	12.180018	13.04583	13.943796	14.87502	16.425036	0	0	0	0	0	0
1.957456	2.19063	2.469836	2.950158	3.318962	3.706124	4.123837	4.57306	5.052834	5.637824	6.296246	6.921651	7.618022	8.282746	8.979391	9.709053	10.470636	11.265236	12.091757	12.951295	13.842754	14.76723	16.306014	0	0	0	0	0	0	0
2.174640	2.451808	2.928624	3.294736	3.679072	4.093736	4.53968	5.015952	5.596672	6.250288	6.871128	7.562416	8.222288	8.913848	9.638184	10.394208	11.183008	12.003496	12.85676	13.741712	14.65944	16.186992	0	0	0	0	0	0	0	0
2.433780	2.90709	3.27051	3.65202	4.063635	4.5063	4.97907	5.55552	6.20433	6.820605	7.50681	8.16183	8.848305	9.567315	10.31778	11.10078	11.915235	12.762225	13.64067	14.55165	16.06797	0	0	0	0	0	0	0	0	0
2.885556	3.246284	3.624968	4.033534	4.47292	4.942188	5.514368	6.158372	6.770082	7.451204	8.101372	8.782762	9.496446	10.241352	11.018552	11.826974	12.66769	13.539628	14.44386	15.948948	0	0	0	0	0	0	0	0	0	0
3.222058	3.597916	4.003433	4.43954	4.905306	5.473216	6.112414	6.719559	7.395598	8.040914	8.717219	9.425577	10.164924	10.936324	11.738713	12.573155	13.438586	14.33607	15.829926	0	0	0	0	0	0	0	0	0	0	0
3.570864	3.973332	4.40616	4.868424	5.432064	6.066456	6.669036	7.339992	7.980456	8.651676	9.354708	10.088496	10.854096	11.650452	12.47862	13.337544	14.22828	15.710904	0	0	0	0	0	0	0	0	0	0	0	0
3.943231	4.37278	4.831542	5.390912	6.020498	6.618513	7.284386	7.919998	8.586133	9.283839	10.012068	10.771868	11.562191	12.384085	13.236502	14.12049	15.591882	0	0	0	0	0	0	0	0	0	0	0	0	0
4.339400	4.79466	5.34976	5.97454	6.56799	7.22878	7.85954	8.52059	9.21297	9.93564	10.68964	11.47393	12.28955	13.13546	14.0127	15.47286	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.776219	5.329184	5.951561	6.542729	7.200977	7.829311	8.487819	9.177536	9.897426	10.648526	11.4298	12.242283	13.084939	13.958805	15.413349	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.308608	5.928582	6.517467	7.173174	7.799082	8.455047	9.142101	9.859212	10.607412	11.385669	12.195015	13.034418	13.90491	15.353838	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.905603	6.492206	7.145371	7.768853	8.422276	9.106667	9.820998	10.566298	11.341539	12.147748	12.983897	13.851015	15.294327	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.466944	7.117568	7.738624	8.389504	9.071232	9.782784	10.525184	11.297408	12.10048	12.933376	13.79712	15.234816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.089765	7.708395	8.356733	9.035798	9.74457	10.48407	11.253278	12.053213	12.882855	13.743225	15.175305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.678166	8.323961	9.000363	9.706356	10.442956	11.209147	12.005945	12.832334	13.68933	15.115794	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.291190	8.964929	9.668142	10.401842	11.165017	11.958678	12.781813	13.635435	15.056283	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.929494	9.629928	10.360728	11.120886	11.91141	12.731292	13.58154	14.996772	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.591714	10.319614	11.076756	11.864143	12.680771	13.527645	14.937261	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.278500	11.032625	11.816875	12.63025	13.47375	14.87775	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.900234	11.675073	12.478687	13.312065	14.699217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.533270	12.327124	13.15038	14.520684	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.175561	12.988695	14.342151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.827010	14.163618	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.985085	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322
0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484
0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412
0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602
0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166
0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992
0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192
0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654
0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349
0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588
0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906
0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308
1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0
1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0
1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0
1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0
1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0
1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0
2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0
2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0
2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0
3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0
3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0
3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0
4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0
4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108			111	112	113	114	115	116	117	118	119
7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

120
0
0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.023404	0.034440	0.038640	0.034860	0.036120	0.035840	0.038220	0.040180	0.044660	0.048440	0.052360	0.055020	0.059500	0.063560	0.071680	0.077420	0.086100	0.095340	0.106260	0.118720	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666
19	0.023404	0.034440	0.034860	0.034860	0.036120	0.035840	0.038220	0.040740	0.043820	0.047880	0.053060	0.056280	0.061460	0.066220	0.075320	0.082040	0.091420	0.101780	0.113680	0.128380	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166
20	0.019725	0.029540	0.031920	0.033320	0.034720	0.034720	0.037380	0.038780	0.041300	0.045080	0.051520	0.055440	0.060620	0.067060	0.075880	0.083720	0.094080	0.105420	0.119420	0.135520	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166
21	0.018907	0.028420	0.031920	0.032200	0.034720	0.035980	0.037380	0.039900	0.042420	0.046200	0.053760	0.058940	0.065380	0.074060	0.082880	0.091840	0.102200	0.115920	0.132160	0.150780	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834
22	0.018907	0.028420	0.030800	0.033320	0.034720	0.035980	0.039620	0.041020	0.042420	0.047320	0.058520	0.064820	0.071120	0.079940	0.089880	0.099960	0.113820	0.129920	0.148540	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666
23	0.018907	0.029540	0.033180	0.034580	0.036960	0.038220	0.042000	0.042280	0.047180	0.052080	0.063140	0.070560	0.078120	0.088060	0.100380	0.111720	0.126700	0.145180	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334
24	0.019943	0.030660	0.033180	0.035700	0.039340	0.040600	0.043120	0.048020	0.051800	0.056700	0.069020	0.076440	0.086380	0.098560	0.110880	0.124460	0.143080	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334
25	0.019943	0.030660	0.034300	0.038080	0.041720	0.042980	0.047880	0.052780	0.057680	0.062580	0.076020	0.084560	0.096880	0.109060	0.122500	0.139720	0.160580	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834
26	0.022315	0.034300	0.038920	0.043680	0.048720	0.050540	0.055720	0.061740	0.067760	0.073780	0.083440	0.094220	0.107520	0.120820	0.137340	0.155680	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166
27	0.024578	0.038080	0.043400	0.049420	0.055720	0.058240	0.063700	0.070840	0.077980	0.085120	0.092820	0.105000	0.119000	0.135520	0.153160	0.172620	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000
28	0.027166	0.041720	0.048020	0.055020	0.062720	0.065940	0.071680	0.079940	0.088060	0.096320	0.103040	0.116620	0.133420	0.151200	0.169960	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.438620	0.481600	0.528920
29	0.029429	0.045500	0.052500	0.060620	0.069720	0.073640	0.079660	0.088900	0.098280	0.107520	0.114240	0.131320	0.148960	0.167860	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.394380	0.431900	0.471940	0.518560	0.569940
30	0.031909	0.049140	0.057120	0.066220	0.076720	0.081200	0.087640	0.098000	0.108360	0.118860	0.128380	0.146720	0.165340	0.184520	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.357280	0.387940	0.424760	0.465080	0.508900	0.559580	0.613620
31	0.034173	0.052920	0.061740	0.071960	0.083720	0.088900	0.095620	0.107100	0.118580	0.130060	0.143220	0.163380	0.181720	0.200666	0.218166	0.239166	0.264834	0.291666	0.321580	0.353220	0.385140	0.418320	0.458080	0.502040	0.549920	0.603260	0.661360
32	0.042714	0.056560	0.066220	0.077560	0.090720	0.096600	0.103460	0.116060	0.128800	0.141400	0.158200	0.178920	0.198240	0.218166	0.239166	0.263900	0.289660	0.316820	0.347060	0.380940	0.417340	0.451780	0.495320	0.542920	0.593880	0.651000	0.713860
33	0.045486	0.060340	0.070840	0.083300	0.097720	0.104300	0.111580	0.125160	0.139020	0.152600	0.172200	0.193620	0.214620	0.238560	0.260120	0.284900	0.311780	0.342020	0.374640	0.412720	0.452480	0.489020	0.536340	0.586880	0.641620	0.703640	0.770420
34	0.048258	0.063980	0.075320	0.088900	0.104720	0.111860	0.119420	0.134260	0.149100	0.163940	0.186200	0.210140	0.231000	0.257320	0.280840	0.307020	0.336840	0.369320	0.406420	0.447440	0.491820	0.530320	0.580440	0.634620	0.694260	0.760060	0.829780
35	0.051156	0.067620	0.079940	0.094640	0.111720	0.119560	0.127400	0.143360	0.159320	0.175280	0.202160	0.226660	0.247520	0.276920	0.302680	0.332080	0.363860	0.400680	0.441000	0.486360	0.535360	0.574560	0.628460	0.687260	0.750960	0.819560	0.893060
36	0.056525	0.072940	0.086100	0.103320	0.122500	0.132440	0.139860	0.157920	0.176120	0.194040	0.217980	0.242340	0.264740	0.296520	0.324660	0.356020	0.391020	0.430220	0.474040	0.522480	0.573720	0.617120	0.672280	0.734720	0.801220	0.876120	0.953260
37	0.062700	0.078120	0.092400	0.113120	0.134540	0.144060	0.151480	0.171500	0.192780	0.212940	0.233660	0.258860	0.281960	0.318920	0.348460	0.383320	0.421120	0.463540	0.510440	0.561120	0.615440	0.663880	0.719320	0.784420	0.854560	0.936320	1.017940
38	0.067628	0.087500	0.103460	0.127820	0.150080	0.159040	0.164920	0.187040	0.208460	0.228900	0.251580	0.275520	0.301140	0.340620	0.372400	0.413560	0.454440	0.500220	0.549360	0.603120	0.661500	0.714140	0.768740	0.837620	0.911400	1.000720	1.087660
39	0.072576	0.096740	0.115920	0.142520	0.164360	0.172760	0.179340	0.202580	0.224280	0.246820	0.269220	0.294980	0.321160	0.364840	0.398020	0.439320	0.491400	0.539420	0.591920	0.649600	0.710920	0.767060	0.821520	0.894040	0.972160	1.070440	1.164520
40	0.078736	0.108500	0.128520	0.156100	0.179900	0.189840	0.193760	0.217140	0.241080	0.264600	0.290080	0.316120	0.343980	0.391720	0.427140	0.472080	0.518560	0.582260	0.638820	0.699440	0.762860	0.823480	0.877520	0.954520	1.037960	1.147020	1.249220
41	0.084619	0.120400	0.140840	0.170800	0.195580	0.205800	0.208180	0.233660	0.258720	0.285460	0.311780	0.339220	0.369320	0.422240	0.458080	0.505820	0.555520	0.611100	0.689080	0.751800	0.818300	0.883260	0.937580	1.019760	1.110480	1.231720	1.341760
42	0.090489	0.131040	0.153300	0.186760	0.212240	0.221760	0.224420	0.251020	0.278460	0.307440	0.336420	0.365120	0.396620	0.454440	0.491680	0.542920	0.596820	0.655620	0.717780	0.807520	0.877100	0.947520	1.002400	1.091720	1.190280	1.323980	1.443120
43	0.096214	0.140280	0.165620	0.197820	0.224280	0.233520	0.237020	0.266700	0.297220	0.330260	0.362180	0.392700	0.427560	0.489440	0.529620	0.585620	0.642600	0.703780	0.768880	0.837620	0.940240	1.016820	1.073800	1.170960	1.277360	1.425060	1.556520
44	0.101920	0.149520	0.176820	0.206360	0.237300	0.244160	0.250460	0.284060	0.317940	0.354060	0.390880	0.423220	0.459480	0.527100	0.571060	0.630840	0.690060	0.754320	0.822640	0.895160	0.973420	1.093120	1.152480	1.257620	1.372840	1.538320	1.685740
45	0.108612	0.158620	0.188020	0.217420	0.249340	0.257040	0.265860	0.302680	0.340620	0.381080	0.421400	0.454580	0.494900	0.568400	0.616280	0.678720	0.741160	0.808500	0.880880	0.958020	1.042580	1.135680	1.238580	1.352400	1.479800	1.667260	1.835120
46	0.116541	0.172221	0.204191	0.230740	0.267853	0.272718	0.285645	0.326372	0.367933	0.411996	0.455642	0.493311	0.538625	0.617577	0.668729	0.733503	0.799111	0.870418	0.947285	1.030824	1.122564	1.220976	1.286306	1.462836	1.601697	1.802830	1.988256
47	0.126638	0.185886	0.222180	0.245778	0.288006	0.291180	0.306774	0.352452	0.397578	0.444912	0.491832	0.535026	0.584016	0.669714	0.725190	0.791982	0.861672	0.937572	1.020924	1.111590	1.210536	1.314588	1.391868	1.527936	1.742250	1.959324	2.165634
48	0.136760	0.197691	0.236599	0.262355	0.307839	0.313456	0.332225	0.382778	0.427029	0.476623	0.526765	0.573208	0.623624	0.713770	0.770625	0.840495	0.915160	0.997908	1.088602	1.186283	1.293280	1.406716	1.499465	1.651809	1.826073	2.140899	2.371744
49	0.145170	0.211480	0.251056	0.280568	0.329392	0.338368	0.360128	0.415344	0.458456	0.511360	0.563448	0.612136	0.665176	0.757384	0.816408	0.890528	0.972128	1.062432	1.160488	1.265888	1.384752	1.510824	1.623160	1.794384	1.990768	2.351304	2.609976
50	0.155463	0.223425	0.267300	0.298890	0.350865	0.365850	0.389205	0.450225	0.491940	0.547020	0.600075	0.651780	0.707265	0.803790	0.863865	0.944055	1.033560	1.131165	1.237140	1.354050	1.488240	1.631070	1.766475	1.960200	2.182275	2.594835	2.882925
51	0.165891	0.239190	0.285420	0.318786	0.375468	0.393156	0.419152	0.486822	0.526486	0.582364	0.637304	0.692244	0.750132	0.850632	0.914952	1.002186	1.099336	1.204928	1.322580	1.454302	1.608134	1.770810	1.933084	2.153380	2.404630	2.873362	3.193622
52	0.178404	0.255094	0.303506	0.340214	0.398468	0.421743	0.451269	0.525882	0.560462	0.618583	0.675241	0.733362	0.794542	0.901474	0.969703	1.063468	1.169070	1.286642	1.419509	1.570597	1.747487	1.933288	2.127468	2.377375	2.659601	3.190803	3.544583
53	0.190904	0.272844	0.326964	0.371580	0.433488	0.456852	0.485628	0.561132	0.601128	0.659868	0.720324	0.784740	0.854568	0.973500	1.050588	1.151172	1.268652	1.401444	1.553772	1.727220	1.930764	2.143416	2.373228	2.653992	2.968944	3.549084	3.932940
54	0.205562	0.292523	0.352128	0.404528	0.471469	0.494394	0.520987	0.596181	0.642686	0.704125	0.768184	0.841020	0.918965	1.051013	1.138652	1.249871	1.383098	1.535320	1.710336	1.909718	2.145125	2.387737	2.655632	2.969901	3.319278	3.945720	4.359680
55	0.220418	0.312260	0.377390	0.440830	0.511160	0.531700	0.557440	0.632320	0.686010	0.749060	0.819910	0.902070	0.989300	1.135940	1.237340	1.362140	1.515540	1.690780	1.892410	2.122900	2.393690	2.667990	2.977520	3.326830	3.706950	4.381260	4.821960
56	0.237049	0.332945	0.406242	0.477985	0.550116	0.570189	0.594664	0.670940	0.733618	0.800569	0.877492	0.966718	1.062418	1.225200	1.341620	1.484847	1.657341	1.854699	2.082360	2.341490	2.642059	2.951305	3.298624	3.685052	4.108388	4.840581	5.322839
57	0.254040	0.353202	0.433182	0.515226	0.591594	0.609396	0.632874	0.709500	0.784062	0.855012	0.938862	1.036902	1.143714	1.326120	1.460667	1.625271	1.820964	2.044908	2.301747	2.592126	2.925204	3.271698	3.654441	4.078980	4.543638	5.339181	5.860857
58	0.280764	0.388327	0.473394	0.558333	0.635690	0.651110	0.674111	0.755323	0.835250	0.911065	1.019391	1.121548	1.233986	1.428920	1.572326	1.762892	1.986739	2.241297	2.530294	2.855399	3.223551	3.605196	4.024363	4.484907	4.992354	5.874506	6.436951
59	0.309756	0.425088	0.515328	0.602752	0.681088	0.693632	0.717440	0.805248	0.890496	0.970880	1.108352	1.216896	1.337344	1.546368	1.700608	1.922048	2.177536	2.465024	2.789120	3.151232	3.551872	3.969152	4.422528	4.920320	5.468672	6.447616	7.048832
60	0.337231	0.462060	0.558833	0.648593	0.729045	0.739755	0.763725	0.857055	0.948473	1.036575	1.209338	1.327403	1.456305	1.680450	1.847858	2.104005	2.393813	2.717663	3.079125	3.475268	3.908768	4.359353	4.848060	5.380628	5.971335	7.056615	7.697813
61	0.366983	0.500126	0.603123	0.696595	0.778129	0.788416	0.813181	0.911860	1.010666	1.109599	1.324610	1.452880	1.592199	1.835658	2.015617	2.310003	2.637790	3.000756	3.397250	3.828923	4.292727	4.777486	5.298948	5.867781	6.498971	7.616190	8.357870
62	0.397176	0.539902	0.650590	0.747615	0.832370	0.840213	0.864375	0.971773	1.080690	1.192389	1.458545	1.598328	1.749875	2.012868	2.203757	2.540120	2.908362	3.307596	3.740099	4.204607	4.699222	5.215848	5.771183	6.374209	7.047062	8.324965	9.106609
63	0.427311	0.571914	0.687582	0.788760	0.877716	0.886536	0.912996	1.030932	1.154664	1.285956	1.577772	1.731744	1.898694	2.186856	2.399418	2.780946	3.187170	3.623760	4.089834	4.588290	5.111694	5.661306	6.248466	6.886782	7.599438	9.070740	9.863028
64	0.459746	0.607169	0.727524	0.832818	0.925563	0.936230	0.966727	1.097498	1.238309	1.392423	1.714581	1.882626	2.065479	2.379857	2.613412	3.037602	3.482625	3.954129	4.454623	4.984735	5.537813	6.118251	6.738221	7.410148	8.163901	9.851625	10.654448
65	0.494500	0.644375	0.769000	0.878000	0.977125	0.990625	1.027625	1.172000	1.334250	1.513375	1.869500	2.051375	2.249125	2.589125	2.841750	3.309750	3.791250	4.298500	4.831000	5.393750	5.974250	6.586625	7.237625	7.943875	8.736875	10.649875	11.479000
66	0.538007	0.665850	0.791225	0.901139	1.002478	1.038337	1.086668	1.233090	1.402768	1.592584	1.939815	2.143466	2.373794	2.772452	3.059342	3.574090	4.075624	4.598893	5.147727	5.739663	6.332463	6.961942	7.632547	8.387132	9.241876	11.427208	12.355805
67	0.585893	0.715193	0.846918	0.963289	1.085316	1.135016	1.197376	1.352672	1.537464	1.747711	2.017392	2.243336	2.504660	2.959598	3.277164	3.840194	4.358206	4.897446	5.474140	6.084506	6.687308	7.335616	8.023330	8.835240	9.739504	12.205734	13.163068
68	0.648293	0.788845	0.931207	1.072873	1.210082	1.281124	1.367767	1.529771	1.729106	1.955047	2.126825	2.387949	2.713901	3.254946	3.616928	4.225694	4.752159	5.311399	5.900042	6.522304	7.132154	7.794181	8.505613	9.366104	10.323235	13.001227	13.987881
69	0.717466	0.870706	1.039902	1.198892	1.354144	1.452039	1.566034	1.734368	1.947696	2.189487	2.248862	2.560285	2.938110	3.569643	3.975790	4.630528	5.174001	5.742226	6.339963	6.975185	7.588987	8.272880	8.996519	9.906274	11.108412	13.813758	14.827281
70	0.797249	0.974761	1.164117	1.343554	1.521066	1.647797	1.794662	1.970101	2.196914	2.452004	2.395355	2.745505	3.177905	3.901823	4.351025	5.061548	5.611448	6.185553	6.793145	7.438455	8.063908	8.758450	9.547815	10.807768	12.240915	14.640383	15.681080
71	0.896411	1.095021	1.307481	1.511723	1.712921	1.875614	2.058245	2.237831	2.476620	2.744783	2.552580	2.943616	3.430352	4.249312	4.753448	5.520904	6.082924	6.670232	7.291528	7.960268	8.590148	9.483580	10.514936	11.886868	13.440572	15.480916	16.546472
72	1.012971	1.235212	1.475414	1.704683	1.933952	2.136671	2.359693	2.538986	2.788714	3.066867	2.720864	3.152643	3.695602	4.623510	5.174255	5.998655	6.572644	7.171479	7.813480	8.590248	9.467891	10.467476	11.543203	13.029986	14.707983	16.332509	17.423351
73	1.147417	1.398630	1.667923	1.929056	2.188109	2.434202	2.700295	2.875824	3.131997	3.420651	2.898789	3.372033	3.981894	5.013132	5.609885	6.493432	7.077868	7.781971	8.639867	9.573586	10.473179	11.514474	12.632496	14.237774	16.041367	17.195097	18.308712
74	1.302745	1.586079	1.890363	2.185646	2.476836	2.768845	3.080495	3.247124	3.509833	3.804952	3.086432	3.610147	4.281043	5.417339	6.062144	7.202008	7.953630	8.767468	9.655566	10.623943	11.543930	12.624365	13.784522	15.508758	16.868612	18.065676	0.000000
75	1.483231	1.802249	2.145009	2.476399	2.799764	3.143527	3.500165	3.655159	3.919837	4.221466	3.290100	3.859350	4.591290	5.837040	7.047480	8.220740	8.988870	9.825200	10.739630	11.741620	12.678050	13.796530	14.996740	16.289350	17.703290	0.000000	0.000000
76	1.551126	1.903114	2.281223	2.642139	2.991812	3.358844	3.731829	3.902449	4.229307	4.613864	3.718550	4.299350	5.271970	6.596810	7.746750	8.904170	9.704420	10.593110	11.640420	12.798720	13.980780	18.225790	19.129330	21.568360	0.000000	0.000000	0.000000
77	1.628389	2.016933	2.430977	2.823118	3.198585	3.589909	3.977799	4.163326	4.565111	5.025087	4.171970	4.927340	6.202460	7.422580	8.515980	9.653270	10.484430	11.427130	12.614910	13.940080	15.381080	21.232640	22.564167	0.000000	0.000000	0.000000	0.000000
78	1.716409	2.143815	2.595459	3.017693	3.420537	3.834692	4.237051	4.446795	4.915891	5.629311	4.769490	5.854530	7.238660	8.331510	9.358580	10.469470	11.331760	12.329790	13.666620	15.167130	16.326420	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.814419	2.281600	2.772420	3.226663	3.655032	4.093464	4.520236	4.821627	5.618790	6.567527	5.727260	6.887430	8.379690	9.327780	10.278290	11.357390	12.249820	13.304830	14.797970	15.990700	17.304320	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.921350	2.431206	2.961740	3.448075	3.902999	4.374024	5.044255	5.517962	6.470587	7.595111	6.794370	8.025380	9.631820	10.415240	11.278630	12.319120	13.241140	14.353790	15.553120	16.842870	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.047549	2.602370	3.180120	3.700781	4.381634	5.123943	5.863288	6.392372	7.465671	8.734100	7.667110	8.834430	10.324050	11.215380	12.209780	13.424840	17.905910	18.591540	20.936850	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	2.183276	2.785076	3.409992	4.395217	5.145271	5.956043	6.769898	7.351972	8.558345	9.969530	8.626090	9.718610	11.077770	12.083170	13.216830	14.616140	20.985690	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.325770	3.403173	4.120071	5.174181	5.993993	6.877290	7.765153	8.406693	9.743664	11.302450	9.673730	10.681770	11.895070	13.021250	14.301870	15.398020	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	2.955522	4.114725	4.921159	6.041867	6.932809	7.889463	8.859951	9.551202	11.023324	12.733933	10.815750	11.726330	12.779580	14.032260	15.010050	16.206740	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	3.683246	4.916984	5.815706	7.000884	7.965243	9.003110	10.048550	10.787931	12.398562	14.266247	12.055340	12.857130	13.732950	14.688740	15.742650	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602
0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368
0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948
0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558
0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449
0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446
0.397834	0.442166	0.490000	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812
0.442166	0.490000	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952
0.490000	0.540166	0.595000	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502
0.540166	0.595000	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356
0.582540	0.640920	0.704480	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892
0.626220	0.688380	0.748580	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348
0.673960	0.740880	0.793800	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522
0.726460	0.797160	0.862400	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941
0.783020	0.856520	0.935900	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586
0.842380	0.919520	1.014300	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682
0.905520	0.986580	1.097600	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208
0.972720	1.058400	1.188320	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402
1.037540	1.128820	1.281420	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788
1.107820	1.206520	1.381800	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886
1.184960	1.291920	1.492120	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667
1.270080	1.385300	1.612100	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555
1.363040	1.487500	1.745660	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667
1.464820	1.602020	1.880480	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167
1.578780	1.732360	2.036020	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386
1.708560	1.883000	2.213680	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384
1.858640	2.057580	2.419480	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988
2.032380	2.260160	2.655800	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366
2.205513	2.457798	2.923865	3.251071	3.622062	4.040452	4.502627	4.997606	5.529142	6.099598	6.70397	7.341285	8.047961	8.793557	9.573208	10.389277	11.237038	11.863511	12.861392	13.555	14.591667	15.914167	17.319261	18.550384	19.827238	21.151491	22.521336
2.406720	2.686584	3.227682	3.596004	4.011384	4.470234	4.961652	5.489364	6.055716	6.65574	7.28847	7.990062	8.730294	9.504336	10.314534	11.156196	11.778162	12.768864	13.555	14.591667	15.914167	17.194662	18.416928	19.684596	20.999322	22.359312	0
2.639442	2.948788	3.569946	3.982316	4.437841	4.925698	5.449586	6.011834	6.60751	7.235655	7.932163	8.667031	9.435464	10.239791	11.075354	11.692813	12.676336	13.555	14.591667	15.903234	17.070063	18.283472	19.541954	20.847153	22.197288	0	0
2.905912	3.247408	3.953248	4.405448	4.889744	5.409808	5.967952	6.55928	7.18284	7.874264	8.603768	9.366592	10.165048	10.994512	11.607464	12.583808	13.555	14.591667	15.787152	16.945464	18.150016	19.399312	20.694984	22.035264	0	0	0
3.209760	3.584790	4.373055	4.85379	5.37003	5.92407	6.51105	7.130025	7.816365	8.540505	9.29772	10.090305	10.91367	11.522115	12.49128	13.506345	14.56569	15.67107	16.820865	18.01656	19.25667	20.542815	21.87324	0	0	0	0
3.552742	3.958360	4.817836	5.330252	5.880188	6.46282	7.07721	7.758466	8.477242	9.228848	10.015562	10.832828	11.436766	12.398752	13.406298	14.457796	15.554988	16.696266	17.883104	19.114028	20.390646	21.711216	0	0	0	0	0
3.932544	4.368651	5.290474	5.836306	6.41459	7.024395	7.700567	8.413979	9.159976	9.940819	10.751986	11.351417	12.306224	13.306251	14.349902	15.438906	16.571667	17.749648	18.971386	20.238477	21.549192	0	0	0	0	0	0
4.349664	4.813512	5.792424	6.36636	6.97158	7.642668	8.350716	9.091104	9.866076	10.671144	11.266068	12.213696	13.206204	14.242008	15.322824	16.447068	17.616192	18.828744	20.086308	21.387168	0	0	0	0	0	0	0
4.801543	5.293186	6.318130	6.918765	7.584769	8.287453	9.022232	9.791333	10.590302	11.180719	12.121168	13.106157	14.134114	15.206742	16.322469	17.482736	18.686102	19.934139	21.225144	0	0	0	0	0	0	0	0
5.289180	5.805410	6.865950	7.52687	8.22419	8.95336	9.71659	10.50946	11.09537	12.02864	13.00611	14.02622	15.09066	16.19787	17.34928	18.54346	19.78197	21.06312	0	0	0	0	0	0	0	0	0
5.831903	6.393415	7.497921	8.192559	8.918924	9.679219	10.469039	11.052696	11.982376	12.956087	13.972273	15.032619	16.135571	17.282552	18.472139	19.705886	20.982108	0	0	0	0	0	0	0	0	0	0
6.412848	7.017858	8.160927	8.884488	9.641847	10.428618	11.010021	11.936112	12.906063	13.918326	14.974578	16.073271	17.215824	18.400818	19.629801	20.901096	0	0	0	0	0	0	0	0	0	0	0
7.030235	7.680188	8.850052	9.604476	10.388197	10.967347	11.889848	12.85604	13.864379	14.916537	16.010972	17.149096	18.329497	19.553717	20.820084	0	0	0	0	0	0	0	0	0	0	0	0
7.684736	8.378112	9.567104	10.347776	10.924672	11.843584	12.806016	13.810432	14.858496	15.948672	17.082368	18.258176	19.477632	20.739072	0	0	0	0	0	0	0	0	0	0	0	0	0
8.374455	9.112425	10.307355	10.881998	11.79732	12.755993	13.756485	14.800455	15.886373	17.01564	18.186855	19.401548	20.65806	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.102217	9.882378	10.839323	11.751056	12.705969	13.702538	14.742414	15.824073	16.948912	18.115534	19.325463	20.577048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.864217	10.687859	11.704792	12.655946	13.648591	14.684373	15.761774	16.882184	18.044213	19.249379	20.496036	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.661616	11.527110	12.605922	13.594644	14.626332	15.699474	16.815456	17.972892	19.173294	20.415024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.492286	12.401032	13.540697	14.568291	15.637175	16.748728	17.901571	19.09721	20.334012	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.357250	13.307750	14.510250	15.574875	16.682	17.83025	19.021125	20.253	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.324909	14.336127	15.387977	16.481816	17.616287	18.792872	20.009964	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.162004	15.201078	16.281632	17.402324	18.564618	19.766928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.014180	16.081448	17.188361	18.336365	19.523892	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.881264	16.974398	18.108111	19.280856	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.760435	17.879858	19.037820	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.651604	18.794784	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.551748	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366
2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167
2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0
2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0
3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0
3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0
4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0
4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0
5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0
5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0
6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0
6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0
7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0
8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0
8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0
9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.041667	0.045000	0.048333	0.045500	0.046900	0.048160	0.049560	0.050960	0.058240	0.059780	0.062720	0.064540	0.067480	0.071680	0.077140	0.081620	0.089600	0.097720	0.108220	0.118860	0.131880	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666
19	0.042000	0.045220	0.045360	0.045500	0.046900	0.048160	0.049560	0.052220	0.057120	0.058520	0.063980	0.066920	0.070980	0.076300	0.081760	0.088620	0.096600	0.107100	0.117600	0.130620	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166
20	0.035280	0.038220	0.040740	0.042000	0.043400	0.044660	0.047320	0.048720	0.052360	0.055020	0.062720	0.068040	0.074480	0.082180	0.091140	0.100240	0.111720	0.124600	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166
21	0.034160	0.036960	0.040740	0.042000	0.044520	0.045920	0.048440	0.049840	0.052360	0.057400	0.066220	0.072660	0.080220	0.089180	0.099260	0.109620	0.122220	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834
22	0.033040	0.036960	0.040740	0.043120	0.045780	0.047040	0.049560	0.052220	0.053620	0.058520	0.070980	0.078540	0.087220	0.097300	0.108640	0.120120	0.136220	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666
23	0.034160	0.038220	0.041860	0.044380	0.046900	0.049420	0.051940	0.053340	0.059360	0.064400	0.077980	0.085540	0.095480	0.106680	0.120260	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334
24	0.034160	0.039340	0.043120	0.046620	0.050400	0.051660	0.054320	0.060340	0.065240	0.070280	0.084980	0.093660	0.104720	0.118300	0.134260	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334
25	0.034160	0.040460	0.045360	0.049140	0.052780	0.055160	0.060060	0.066220	0.071120	0.077280	0.093100	0.104160	0.117600	0.132300	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834
26	0.037800	0.044940	0.050820	0.056000	0.061460	0.064960	0.070700	0.078120	0.084420	0.091980	0.102760	0.116620	0.131320	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166
27	0.041440	0.049420	0.056140	0.063000	0.070420	0.074900	0.081340	0.090160	0.097720	0.106680	0.114800	0.130480	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000
28	0.045220	0.053760	0.061600	0.070000	0.079240	0.084700	0.092120	0.102200	0.111020	0.121380	0.128240	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166
29	0.048720	0.058240	0.066920	0.077000	0.088060	0.094640	0.102620	0.114240	0.124460	0.136080	0.142520	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000
30	0.052500	0.062720	0.072520	0.084140	0.097020	0.104580	0.113260	0.126280	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834
31	0.056140	0.067060	0.077840	0.091140	0.105840	0.114380	0.124040	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166
32	0.059780	0.071540	0.083300	0.098140	0.114520	0.124320	0.134680	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334
33	0.063560	0.076020	0.088620	0.105140	0.123480	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166
34	0.067200	0.080360	0.094220	0.112140	0.132300	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500
35	0.070980	0.084840	0.099540	0.119140	0.141120	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500	1.012666
36	0.074340	0.091420	0.107520	0.130060	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500	1.012666	1.095500
37	0.079380	0.097720	0.115360	0.142520	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.860160	0.933800	1.011220	1.095500	1.183000
38	0.086380	0.109060	0.129500	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.859460	0.918960	0.996240	1.077440	1.176000	1.271620
39	0.093100	0.120540	0.145320	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.790860	0.860860	0.922880	0.981680	1.062460	1.148420	1.256640	1.359680
40	0.101920	0.135100	0.161280	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.436940	0.490000	0.535920	0.588840	0.642880	0.717220	0.782460	0.851760	0.923580	0.990500	1.048320	1.133580	1.225000	1.345260	1.456700
41	0.110320	0.149660	0.176960	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.433020	0.469980	0.532980	0.575260	0.631400	0.689220	0.752920	0.844480	0.915740	0.990360	1.062180	1.119580	1.210300	1.309280	1.442980	1.562820
42	0.119000	0.162680	0.192920	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.433160	0.466620	0.505120	0.574420	0.617960	0.678580	0.741160	0.808360	0.879620	0.983920	1.061200	1.139180	1.196720	1.294720	1.402240	1.549660	1.678740
43	0.127540	0.174020	0.208600	0.239166	0.264834	0.291666	0.314020	0.350420	0.387240	0.428120	0.467040	0.502740	0.545020	0.619220	0.666400	0.732480	0.798700	0.868000	0.942620	1.020600	1.137220	1.222200	1.281560	1.387960	1.503880	1.666560	1.808800
44	0.136080	0.185220	0.222880	0.260960	0.291666	0.317380	0.332220	0.373520	0.414680	0.459620	0.504700	0.542220	0.586320	0.667520	0.719320	0.789600	0.858340	0.931000	1.008980	1.090880	1.177260	1.313620	1.375220	1.489740	1.614900	1.797460	1.956780
45	0.146440	0.196700	0.237020	0.275100	0.316820	0.334180	0.352800	0.398160	0.444780	0.494900	0.545160	0.583100	0.632100	0.720300	0.776720	0.850220	0.922460	0.998480	1.080520	1.167460	1.260560	1.364720	1.477420	1.601180	1.739500	1.946560	2.127860
46	0.156792	0.213643	0.257567	0.292039	0.340689	0.354867	0.379609	0.429927	0.481218	0.535845	0.589916	0.633423	0.688050	0.782848	0.842618	0.918234	0.993433	1.073497	1.160789	1.254892	1.355945	1.465199	1.532614	1.728743	1.879002	2.099873	2.299199
47	0.169740	0.230598	0.280140	0.310914	0.366666	0.379224	0.407790	0.464508	0.520398	0.579324	0.637422	0.687516	0.746304	0.848838	0.913284	0.990564	1.069776	1.155198	1.249728	1.351986	1.460454	1.575408	1.655724	1.803384	2.039640	2.277000	2.497800
48	0.182484	0.245504	0.298249	0.332088	0.392368	0.408808	0.442373	0.505393	0.559234	0.620884	0.682534	0.736649	0.796518	0.904200	0.969412	1.049968	1.134634	1.227931	1.331092	1.441377	1.558786	1.683867	1.781000	1.946222	2.135008	2.482166	2.728629
49	0.192984	0.262480	0.316336	0.355232	0.420104	0.441592	0.479672	0.548760	0.600848	0.666264	0.730320	0.786760	0.849048	0.958664	1.025984	1.111256	1.203464	1.305872	1.417256	1.536528	1.666952	1.806080	1.925216	2.110856	2.323288	2.720544	2.995264
50	0.205875	0.277290	0.336825	0.378405	0.447660	0.477765	0.518400	0.595080	0.644895	0.712935	0.777330	0.837540	0.902205	1.016550	1.084455	1.176525	1.277775	1.388475	1.509165	1.642005	1.789560	1.947375	2.092095	2.302020	2.542455	2.996055	3.300885
51	0.219090	0.296810	0.359254	0.403608	0.479184	0.513756	0.558512	0.643870	0.689966	0.758842	0.825306	0.889090	0.956090	1.075082	1.147308	1.247138	1.356884	1.477082	1.611752	1.761966	1.931878	2.111572	2.286308	2.525096	2.796580	3.311408	3.648820
52	0.234612	0.316274	0.381976	0.430654	0.508326	0.551152	0.601426	0.695324	0.734825	0.805581	0.874076	0.941374	1.011997	1.138081	1.214423	1.321621	1.440656	1.575252	1.727803	1.900969	2.096878	2.302363	2.512636	2.783557	3.087994	3.670401	4.041604
53	0.250272	0.338184	0.411180	0.470448	0.553608	0.597168	0.647196	0.741840	0.787908	0.859320	0.932052	1.006896	1.087416	1.228128	1.314324	1.429032	1.561296	1.713756	1.889184	2.088240	2.314356	2.549448	2.798796	3.102924	3.441768	4.023800	4.405500
54	0.268550	0.362608	0.442518	0.512210	0.602469	0.646223	0.694169	0.787703	0.842068	0.916476	0.993242	1.078523	1.168651	1.324672	1.423315	1.549599	1.699463	1.875134	2.077005	2.306910	2.568648	2.836543	3.127625	3.467308	3.842099	4.372125	4.788050
55	0.286650	0.386880	0.473980	0.558090	0.653250	0.695110	0.742170	0.834730	0.898560	0.974610	1.059500	1.156090	1.256840	1.430650	1.544660	1.686750	1.859520	2.055950	2.280980	2.536430	2.831790	3.127150	3.455660	3.822910	4.218500	4.751500	5.320250
56	0.307563	0.414530	0.513597	0.609945	0.707588	0.750323	0.797202	0.890960	0.966200	1.046490	1.137917	1.242682	1.353146	1.546101	1.677025	1.839418	2.032632	2.252653	2.504012	2.788006	3.112274	3.440038	3.802897	4.202923	4.634028	5.299788	5.873343
57	0.328305	0.441954	0.550701	0.661512	0.765615	0.807153	0.853464	0.946731	1.037934	1.122429	1.221243	1.336569	1.460022	1.676484	1.828059	2.014722	2.232732	2.480799	2.762019	3.076263	3.432303	3.794148	4.187856	4.620780	5.084922	5.907125	6.408204
58	0.362499	0.489200	0.605878	0.721528	0.827283	0.867247	0.914278	1.013223	1.110883	1.200704	1.330618	1.449866	1.578880	1.809537	1.970034	2.186299	2.435332	2.716233	3.030416	3.379165	3.769291	4.162886	4.588350	5.051592	5.549915	6.454170	6.980891
59	0.399104	0.538880	0.663040	0.783232	0.890752	0.928640	0.978048	1.085824	1.189120	1.284224	1.451904	1.576960	1.714688	1.960832	2.132608	2.384512	2.668416	2.984448	3.334912	3.719424	4.140288	4.565504	5.019392	5.513728	6.043520	6.693888	7.395200
60	0.428655	0.582293	0.715148	0.838185	0.947963	0.984938	1.035555	1.149030	1.258680	1.361828	1.573095	1.707098	1.852193	2.112548	2.295638	2.584808	2.902665	3.253545	3.638213	4.063298	4.519238	4.978875	5.468093	5.996325	6.564593	7.363763	8.109128
61	0.465201	0.633730	0.775589	0.904748	1.016127	1.054354	1.107821	1.228090	1.346327	1.462786	1.728343	1.873250	2.028825	2.311019	2.506218	2.838577	3.197606	3.589401	4.008501	4.465066	4.948936	5.438648	5.954776	6.512814	7.111873	8.077327	8.863838
62	0.501446	0.686895	0.840213	0.975442	1.091442	1.128380	1.182775	1.314209	1.445136	1.577329	1.908632	2.065492	2.233990	2.537970	2.742394	3.122400	3.524923	3.953378	4.407387	4.892008	5.404207	5.920580	6.464530	7.049972	7.680321	8.828941	9.637529
63	0.537264	0.729792	0.890694	1.032444	1.154538	1.194858	1.253826	1.399608	1.549170	1.706670	2.069424	2.242044	2.427642	2.760534	2.987964	3.419262	3.862278	4.328226	4.814208	5.328036	5.866182	6.410502	6.979770	7.593516	8.253630	9.619974	10.390590
64	0.575418	0.777222	0.945266	1.093356	1.220739	1.265919	1.332434	1.495333	1.667519	1.853761	2.253729	2.441728	2.644662	3.007608	3.256474	3.735633	4.219561	4.720181	5.238872	5.778648	6.343272	6.913042	7.508665	8.148464	8.839091	10.448126	11.178536
65	0.609875	0.818375	0.991375	1.144000	1.279250	1.329875	1.406875	1.586000	1.784000	2.000375	2.437125	2.637250	2.853875	3.241375	3.506750	4.029125	4.545375	5.075750	5.618500	6.172625	6.738125	7.311500	7.905250	8.546750	9.241125	11.083750	11.754875
66	0.646329	0.834243	1.007019	1.159418	1.297244	1.374926	1.463599	1.645885	1.852994	2.082334	2.528292	2.755656	3.012659	3.470844	3.774778	4.351029	4.885290	5.430666	5.986786	6.569336	7.143240	7.727272	8.336497	9.023404	9.773914	11.871685	12.836467
67	0.686689	0.865280	1.042061	1.199055	1.358895	1.451100	1.553909	1.744010	1.965017	2.212536	2.629222	2.885178	3.178710	3.704408	4.044178	4.673454	5.223918	5.783288	6.366448	6.965712	7.542162	8.141670	8.764114	9.504898	10.298630	12.680558	13.675224
68	0.741837	0.931761	1.120504	1.306357	1.483148	1.598600	1.728106	1.926962	2.162595	2.426862	2.772826	3.071545	3.444011	4.074708	4.462959	5.142338	5.695794	6.271784	6.862957	7.466783	8.043255	8.651177	9.291394	10.075246	10.914288	13.507086	14.532059
69	0.802346	1.005997	1.224843	1.429695	1.626549	1.771291	1.929228	2.136345	2.387844	2.669465	2.932041	3.293206	3.728984	4.467379	4.906013	5.634174	6.201090	6.782048	7.373835	7.985376	8.558361	9.182516	9.827853	10.655736	11.742801	14.351162	15.404074
70	0.872772	1.103296	1.344224	1.571098	1.792974	1.967825	2.158757	2.376849	2.644667	2.939104	3.122563	3.532168	4.032365	4.883300	5.375390	6.180265	6.764240	7.360435	7.973433	8.605348	9.188383	9.822765	10.539163	11.745535	13.072463	15.368413	16.460810
71	0.962130	1.214947	1.481315	1.735775	1.984076	2.195281	2.421818	2.649176	2.930190	3.237486	3.328156	3.786588	4.352784	5.324168	5.886768	6.755376	7.346164	7.949248	8.568688	9.209588	9.787732	10.636156	11.607192	12.917412	14.351288	16.250672	17.369260
72	1.066797	1.345133	1.642312	1.923974	2.202311	2.454602	2.721578	2.952532	3.245832	3.564624	3.546867	4.056048	4.695073	5.806982	6.422076	7.353305	7.949621	8.557272	9.182213	9.939058	10.787274	11.739914	12.742820	14.158612	15.702645	17.144658	18.289658
73	1.187237	1.496762	1.826044	2.141314	2.453221	2.749014	3.056438	3.288757	3.591276	3.920137	3.779172	4.343607	5.070762	6.310033	6.976281	7.971472	8.570711	9.285549	10.153389	11.077616	11.932122	12.914092	13.945782	15.470039	17.124133	18.050055	19.219040
74	1.325706	1.669948	2.036846	2.389160	2.737366	3.076652	3.426275	3.656666	3.967347	4.304084	4.028607	4.662038	5.463612	6.831717	7.550111	8.851428	9.631036	10.461488	11.346909	12.293879	13.151537	14.159051	15.218189	16.850103	18.006024	18.963920	0.000000
75	1.486199	1.867866	2.277561	2.669524	3.052478	3.440437	3.831828	4.061486	4.400396	4.771195	4.349400	5.046470	5.931200	7.447880	8.878870	10.206900	10.996480	11.844470	12.750870	13.728110	14.592160	15.633530	16.727700	17.880280	19.090500	0.000000	0.000000
76	1.571920	1.991662	2.441886	2.868354	3.280940	3.696531	4.113697	4.382171	4.793469	5.246126	4.876630	5.584810	6.753120	8.343830	9.676480	10.971180	11.788370	12.686190	13.729320	14.866500	15.957920	19.442610	20.445040	22.564167	0.000000	0.000000	0.000000
77	1.669516	2.132689	2.624363	3.087394	3.531232	3.978508	4.436526	4.727263	5.214211	5.753004	5.435100	6.349420	7.874130	9.308530	10.553840	11.808720	12.651540	13.600620	14.787740	16.095640	17.426530	21.667500	22.564167	0.000000	0.000000	0.000000	0.000000
78	1.781305	2.289697	2.825608	3.326546	3.806988	4.300043	4.783639	5.095525	5.661822	6.481096	6.168690	7.475490	9.114050	10.370360	11.514580	12.721280	13.589290	14.589960	15.930200	17.417070	18.417740	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.905600	2.462148	3.045805	3.590160	4.120888	4.647169	5.154947	5.571927	6.504574	7.592279	7.340520	8.721790	10.479370	11.534270	12.563650	13.714140	14.605140	15.658940	17.159120	18.304000	19.443160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.043004	2.667446	3.321747	3.930399	4.504599	5.068176	5.857271	6.479991	7.610447	8.921058	8.726520	10.197770	12.099670	12.935340	13.844380	14.940200	15.862550	16.980260	18.162760	19.417750	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.234775	2.925780	3.650113	4.313535	5.163140	6.064607	6.944093	7.666272	8.937807	10.406443	9.847200	11.225720	12.969220	13.929300	14.987170	16.272630	19.773270	20.722130	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	2.444234	3.206646	4.003563	5.244442	6.194762	7.190800	8.168005	8.991088	10.410961	12.047063	11.078760	12.349150	13.915770	15.007190	16.223240	17.708020	21.667500	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.668686	4.040582	4.959256	6.308994	7.363203	8.459712	9.535503	10.461946	12.039159	13.555000	12.424060	13.573120	14.942400	16.172530	17.555010	18.649950	22.564167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	3.513644	5.009124	6.058667	7.517574	8.678277	9.878722	11.054544	12.088392	13.555000	14.591667	13.890470	14.900380	16.053400	17.428400	18.424120	19.624550	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	4.502260	6.123674	7.311202	8.877569	10.151413	11.456238	12.734982	13.555000	14.591667	15.914167	15.482280	16.337090	17.250860	18.243830	19.323480	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715
0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485
0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334
0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975
0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255
0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834
0.397834	0.442166	0.490000	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834
0.442166	0.490000	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666
0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725
0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117
0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295
0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834
0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945
0.793334	0.862166	0.934500	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166
0.862166	0.934500	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806
0.934500	1.012666	1.095500	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388
1.012666	1.095500	1.183000	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698
1.095500	1.183000	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736
1.183000	1.278666	1.382500	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634
1.278666	1.382500	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274
1.375360	1.490440	1.620500	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667
1.471960	1.595720	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555
1.577520	1.710800	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667
1.693020	1.839740	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167
1.822520	1.986600	2.271500	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167
1.969800	2.156420	2.485000	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072
2.140180	2.352840	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674
2.337300	2.581180	2.975000	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675
2.528966	2.797514	3.231750	3.536392	3.869992	4.237183	4.639125	5.08045	5.688575	6.365042	7.043825	7.792108	8.566431	9.207638	9.856073	10.511736	11.166009	12.244649	12.911667	13.555	14.591667	15.914167	17.914167	19.272072	20.598549	21.6675	22.564167
2.751996	3.047868	3.510950	3.84215	4.2067	4.60575	5.0439	5.64765	6.31925	6.99315	7.73605	8.504802	9.141396	9.785166	10.436112	11.085678	12.156558	12.911667	13.555	14.591667	15.914167	17.863548	19.133424	20.450358	21.6675	22.564167	0
3.009616	3.334991	3.814309	4.176216	4.572375	5.00735	5.606725	6.273459	6.942475	7.679991	8.443173	9.075154	9.714259	10.360488	11.005347	12.068467	12.911667	13.555	14.591667	15.914167	17.734102	18.994776	20.302167	21.658056	22.564167	0	0
3.305208	3.662208	4.145733	4.539	4.9708	5.5658	6.227667	6.8918	7.623933	8.381544	9.008912	9.643352	10.284864	10.925016	11.980376	12.911667	13.555	14.591667	15.914167	17.604656	18.856128	20.153976	21.499968	22.564167	0	0	0
3.641625	4.031775	4.505625	4.93425	5.524875	6.181875	6.841125	7.567875	8.319915	8.94267	9.572445	10.20924	10.844685	11.892285	12.911667	13.555	14.591667	15.914167	17.47521	18.71748	20.005785	21.34188	22.5315	0	0	0	0
4.021742	4.441162	4.897700	5.48395	6.136084	6.79045	7.511816	8.258286	8.876428	9.501538	10.133616	10.764354	11.804194	12.905138	13.555	14.591667	15.914167	17.345764	18.578832	19.857594	21.183792	22.3646	0	0	0	0	0
4.438875	4.861150	5.443025	6.090292	6.739775	7.455758	8.196657	8.810186	9.430631	10.057992	10.684023	11.716103	12.808831	13.555	14.591667	15.914167	17.216318	18.440184	19.709403	21.025704	22.1977	0	0	0	0	0	0
4.824600	5.378472	6.044500	6.6891	7.3997	8.135028	8.743944	9.359724	9.982368	10.603692	11.628012	12.712524	13.555	14.591667	15.914167	17.086872	18.301536	19.561212	20.867616	22.0308	0	0	0	0	0	0	0
5.361175	5.904170	6.638425	7.343641	8.073399	8.677702	9.288817	9.906744	10.523361	11.539921	12.616217	13.555	14.591667	15.798338	16.957426	18.162888	19.413021	20.709528	21.8639	0	0	0	0	0	0	0	0
5.836610	6.341270	7.287583	8.01177	8.61146	9.21791	9.83112	10.44303	11.45183	12.51991	13.555	14.591667	15.67774	16.82798	18.02424	19.26483	20.55144	21.697	0	0	0	0	0	0	0	0	0
6.363630	6.898465	7.980956	8.578339	9.182457	9.793308	10.402865	11.407785	12.471757	13.555	14.591667	15.617441	16.763257	17.954916	19.190735	20.472396	21.61355	0	0	0	0	0	0	0	0	0	0
6.928203	7.490256	8.545218	9.147003	9.755496	10.362699	11.363739	12.423603	13.54629	14.591667	15.557142	16.698534	17.885592	19.116639	20.393352	21.5301	0	0	0	0	0	0	0	0	0	0	0
7.527916	8.118116	9.111550	9.717684	10.322534	11.319694	12.37545	13.493785	14.591667	15.496843	16.633811	17.816268	19.042544	20.314308	21.44665	0	0	0	0	0	0	0	0	0	0	0	0
8.142848	8.779904	9.679872	10.282368	11.275648	12.327296	13.44128	14.591667	15.436544	16.569088	17.746944	18.968448	20.235264	21.3632	0	0	0	0	0	0	0	0	0	0	0	0	0
8.834858	9.476565	10.242203	11.231603	12.279143	13.388775	14.558588	15.376245	16.504365	17.67762	18.894353	20.15622	21.27975	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.542780	10.207371	11.187557	12.230989	13.33627	14.501495	15.315946	16.439642	17.608296	18.820257	20.077176	21.1963	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.284197	10.971978	12.182836	13.283765	14.444403	15.255647	16.374919	17.538972	18.746162	19.998132	21.11285	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.060028	11.768778	13.231260	14.38731	15.195348	16.310196	17.469648	18.672066	19.919088	21.0294	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.868410	12.598569	14.330218	15.135049	16.245473	17.400324	18.597971	19.840044	20.94595	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.451000	13.184875	15.074750	16.18075	17.331	18.523875	19.761	20.8625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.843362	14.893853	15.986581	17.123028	18.301589	19.523868	20.61215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.712956	15.792412	16.915056	18.079302	19.286736	20.3618	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.598243	16.707084	17.857016	19.049604	20.11145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.499112	17.634729	18.812472	19.8611	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.593863	18.768863	19.610750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.529260	19.729280	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.474160	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675
2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167
2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0
3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0
3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0
3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0
4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0
4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0
5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0
5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0
6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0
7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0
7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0
8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0
9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.046340	0.047320	0.047740	0.048860	0.052220	0.056140	0.059500	0.063840	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.043540	0.044520	0.045920	0.047320	0.049700	0.054740	0.058240	0.063700	0.067900	0.075040	0.082180	0.091420	0.097720	0.106540	0.116900	0.128380	0.141680	0.154980	0.171500	0.188720	0.208320	0.227780	0.250460
25	0.022680	0.023800	0.024780	0.025410	0.038780	0.039200	0.041720	0.044520	0.047320	0.053480	0.057260	0.062720	0.067760	0.075740	0.082740	0.091560	0.100520	0.109060	0.120680	0.133700	0.147280	0.161000	0.177800	0.196280	0.215880	0.235480	0.259000
26	0.021840	0.025060	0.025900	0.026180	0.039620	0.040460	0.043400	0.046340	0.049700	0.056140	0.058660	0.064260	0.070420	0.078400	0.085820	0.095760	0.105700	0.115360	0.127960	0.141820	0.156520	0.171360	0.189000	0.208460	0.228760	0.248640	0.273560
27	0.020790	0.026320	0.027580	0.028420	0.040600	0.041860	0.044800	0.048300	0.052080	0.058940	0.060480	0.066640	0.073080	0.082040	0.090160	0.100800	0.111720	0.122360	0.135660	0.150920	0.166740	0.182280	0.201040	0.221340	0.242760	0.263340	0.289800
28	0.019530	0.027300	0.029260	0.030520	0.041300	0.042980	0.046480	0.050260	0.054600	0.061740	0.062860	0.069440	0.076300	0.085960	0.094920	0.106820	0.118720	0.130480	0.144620	0.161000	0.177660	0.194460	0.213640	0.235620	0.258440	0.279300	0.306880
29	0.018900	0.027860	0.030520	0.032340	0.042140	0.044100	0.048160	0.052360	0.057120	0.064540	0.065660	0.072520	0.080500	0.091000	0.100800	0.113680	0.126420	0.139300	0.154560	0.171360	0.189280	0.207480	0.228060	0.251300	0.275660	0.296240	0.325780
30	0.017850	0.028280	0.031780	0.034160	0.042700	0.045360	0.049700	0.054320	0.059500	0.067340	0.068740	0.076720	0.086380	0.096600	0.107520	0.121100	0.134960	0.149100	0.165060	0.182840	0.201040	0.221480	0.243740	0.267960	0.294140	0.316120	0.347200
31	0.017430	0.028280	0.032480	0.035700	0.043400	0.046480	0.051100	0.056280	0.062020	0.070280	0.072800	0.082320	0.091980	0.102900	0.114800	0.129640	0.144480	0.159600	0.176820	0.195440	0.214900	0.237160	0.260680	0.286300	0.314440	0.339780	0.373660
32	0.016800	0.028000	0.033460	0.037100	0.043960	0.047460	0.052500	0.058240	0.064680	0.073220	0.078260	0.087500	0.098000	0.110320	0.123200	0.138880	0.154700	0.170940	0.189000	0.208880	0.229740	0.253120	0.279020	0.306740	0.336840	0.366100	0.403480
33	0.016380	0.027300	0.033880	0.038220	0.044380	0.048580	0.053900	0.060200	0.067340	0.076300	0.082740	0.092960	0.104720	0.118440	0.132720	0.149380	0.165900	0.183540	0.202720	0.224000	0.246260	0.271320	0.299320	0.329280	0.361760	0.395500	0.436660
34	0.016170	0.026460	0.034160	0.039340	0.044800	0.049420	0.055440	0.062300	0.070000	0.079100	0.088060	0.099120	0.112280	0.127260	0.142520	0.160020	0.177800	0.196980	0.217700	0.240520	0.263900	0.291340	0.320320	0.354340	0.390600	0.428820	0.474320
35	0.015960	0.025340	0.034020	0.040180	0.045080	0.050260	0.056840	0.064400	0.072800	0.082320	0.094220	0.105980	0.120820	0.136780	0.153580	0.172060	0.190960	0.211960	0.234220	0.258300	0.283640	0.314020	0.345380	0.382340	0.421260	0.466200	0.516040
36	0.014949	0.027160	0.036960	0.043680	0.049560	0.055160	0.062300	0.070280	0.078960	0.090020	0.101780	0.114520	0.130480	0.147560	0.165340	0.185920	0.206360	0.229040	0.253260	0.279860	0.308140	0.341320	0.376320	0.416500	0.459480	0.488460	0.540960
37	0.014305	0.028980	0.040040	0.047460	0.053900	0.060200	0.067760	0.076160	0.086940	0.097580	0.109900	0.123900	0.140840	0.159320	0.178640	0.199360	0.221900	0.245980	0.272300	0.301420	0.332780	0.368760	0.407260	0.450800	0.497840	0.532280	0.589820
38	0.013608	0.030800	0.042980	0.051380	0.058380	0.065240	0.073360	0.082180	0.092680	0.104020	0.117600	0.133000	0.151760	0.171920	0.192640	0.212940	0.237300	0.262920	0.291340	0.322980	0.357420	0.396200	0.438200	0.485100	0.536060	0.576520	0.639380
39	0.012858	0.032480	0.046200	0.055160	0.063000	0.070280	0.079100	0.088060	0.098560	0.110740	0.125580	0.142520	0.163380	0.185920	0.208180	0.226380	0.252420	0.279860	0.310240	0.344400	0.381780	0.423780	0.470960	0.522900	0.579040	0.621040	0.689220
40	0.012198	0.033460	0.046620	0.055860	0.063980	0.071400	0.080360	0.089600	0.104300	0.116480	0.132160	0.147700	0.170240	0.194320	0.217280	0.242900	0.270200	0.300440	0.333760	0.371000	0.411740	0.458920	0.510160	0.566580	0.628180	0.670460	0.744240
41	0.011588	0.036120	0.050400	0.060340	0.069020	0.077140	0.086520	0.095900	0.110460	0.124180	0.140980	0.157220	0.182560	0.208460	0.233660	0.261380	0.291060	0.324100	0.360920	0.402220	0.447020	0.497840	0.553280	0.614880	0.682640	0.735700	0.818020
42	0.010989	0.039200	0.054740	0.065520	0.074760	0.083440	0.093100	0.102760	0.116200	0.131320	0.151620	0.168700	0.195300	0.224280	0.251720	0.281260	0.314020	0.350420	0.391300	0.436380	0.484680	0.539560	0.600320	0.667940	0.742420	0.809900	0.901040
43	0.010153	0.042840	0.059360	0.071120	0.080500	0.089740	0.099820	0.109900	0.125160	0.141260	0.162120	0.180320	0.208600	0.238280	0.268380	0.300020	0.336140	0.376180	0.420980	0.469560	0.521780	0.581700	0.647920	0.722260	0.804720	0.884940	0.984620
44	0.009391	0.046620	0.063840	0.076440	0.086520	0.096180	0.106540	0.116760	0.135100	0.150360	0.172900	0.191800	0.222180	0.253820	0.286440	0.320740	0.360220	0.404180	0.452340	0.504840	0.561680	0.626780	0.699720	0.781760	0.873040	0.960680	1.069180
45	0.008316	0.050400	0.068460	0.081760	0.092400	0.102620	0.113120	0.123900	0.145460	0.159460	0.183820	0.203560	0.235620	0.269360	0.304640	0.343280	0.386680	0.433860	0.485940	0.543060	0.605220	0.676480	0.756840	0.847140	0.947520	1.037120	1.154440
46	0.009349	0.055322	0.073670	0.087987	0.099941	0.111339	0.122876	0.135108	0.157487	0.176113	0.203913	0.227682	0.262015	0.298850	0.336241	0.374188	0.421726	0.473851	0.532231	0.596032	0.664003	0.744206	0.834278	0.935331	1.046114	1.186782	1.324253
47	0.010422	0.060720	0.078522	0.093978	0.107640	0.120612	0.133170	0.146142	0.170568	0.190854	0.221628	0.251298	0.287730	0.327888	0.367356	0.406548	0.458712	0.516948	0.581532	0.653430	0.727812	0.817236	0.917562	1.029342	1.149816	1.336392	1.492194
48	0.011533	0.062746	0.081241	0.097544	0.113162	0.126999	0.141384	0.156728	0.185909	0.209062	0.245230	0.274411	0.313045	0.356611	0.398259	0.441277	0.499228	0.563755	0.636091	0.717058	0.798299	0.897076	1.007772	1.129428	1.260948	1.485491	1.657974
49	0.012681	0.064736	0.083776	0.100776	0.117776	0.133552	0.149736	0.167144	0.202368	0.227800	0.271320	0.297160	0.337552	0.385016	0.428808	0.478992	0.543048	0.614856	0.696048	0.786624	0.874344	0.982872	1.103232	1.236104	1.380944	1.634312	1.832464
50	0.013865	0.066285	0.085860	0.103680	0.122310	0.139590	0.158355	0.178335	0.218835	0.246780	0.292275	0.323055	0.366660	0.413370	0.459000	0.518805	0.589950	0.670410	0.760860	0.861570	0.955395	1.072575	1.203525	1.350270	1.511190	1.782540	2.001240
51	0.015083	0.068608	0.089378	0.110014	0.130784	0.151554	0.173932	0.197918	0.241066	0.275638	0.332856	0.364480	0.413658	0.476504	0.527692	0.580354	0.661022	0.751472	0.853178	0.967078	1.043324	1.169016	1.313066	1.474000	1.653426	2.017638	2.263394
52	0.016427	0.072352	0.094829	0.117173	0.140182	0.162792	0.187929	0.215061	0.263340	0.302442	0.367612	0.402591	0.457520	0.523355	0.571235	0.651301	0.742140	0.843087	0.956669	1.084349	1.132096	1.270283	1.430016	1.609433	1.808800	2.231341	2.504257
53	0.018182	0.075900	0.099924	0.124080	0.149424	0.173844	0.201696	0.231924	0.286044	0.329868	0.401808	0.439824	0.500412	0.565620	0.637296	0.721644	0.822360	0.934032	1.059564	1.200804	1.250436	1.403820	1.582152	1.782396	2.003232	2.464044	2.764344
54	0.019987	0.079255	0.105062	0.130738	0.158248	0.184579	0.214971	0.248245	0.310208	0.358678	0.435313	0.476316	0.542209	0.632206	0.712378	0.791240	0.901935	1.024289	1.161446	1.316550	1.380871	1.551695	1.749898	1.972598	2.215341	2.715368	3.043916
55	0.022035	0.084630	0.111670	0.138190	0.166920	0.195000	0.228020	0.264290	0.333840	0.386230	0.468390	0.511940	0.583180	0.690560	0.788060	0.860210	0.980980	1.113710	1.262820	1.431170	1.527240	1.717040	1.936870	2.182180	2.455570	2.985060	3.340610
56	0.023830	0.091168	0.121860	0.151904	0.185574	0.213416	0.248770	0.288526	0.367521	0.423465	0.511784	0.562030	0.651126	0.757057	0.874902	0.970603	1.102563	1.256539	1.431882	1.630535	1.784251	2.016445	2.284898	2.585856	2.905721	3.468658	3.872957
57	0.025774	0.098298	0.133644	0.166152	0.203820	0.231555	0.269223	0.312567	0.401319	0.465303	0.554700	0.624747	0.730527	0.828567	0.974466	1.104498	1.255557	1.428675	1.628367	1.857084	2.055744	2.344317	2.664882	3.009699	3.378639	3.901089	4.272351
58	0.027390	0.104342	0.145077	0.180157	0.221791	0.249162	0.289254	0.335899	0.435101	0.497938	0.597140	0.663189	0.776269	0.885622	1.045990	1.190938	1.361972	1.559348	1.787307	2.048804	2.285244	2.624998	2.997520	3.380578	3.761324	4.241785	4.645018
59	0.029060	0.110720	0.159616	0.195712	0.239232	0.266624	0.308992	0.358912	0.468864	0.531712	0.639232	0.700416	0.819840	0.947968	1.125632	1.282048	1.475328	1.698048	1.956224	2.251008	2.526464	2.920960	3.345280	3.707264	4.165504	4.613120	5.047424
60	0.030874	0.119468	0.176715	0.214583	0.261503	0.284708	0.328185	0.381480	0.502733	0.566228	0.680723	0.734655	0.861135	1.008653	1.205640	1.378275	1.595025	1.845308	2.133713	2.461260	2.777843	3.227918	3.680543	4.056540	4.540275	5.014830	5.574300
61	0.032553	0.128397	0.195199	0.234950	0.283845	0.318643	0.368935	0.428371	0.546227	0.630428	0.756031	0.806069	0.946404	1.123061	1.335913	1.519555	1.760855	2.037207	2.354072	2.716403	3.085338	3.542030	4.021709	4.497959	4.946523	5.560695	6.137529
62	0.034280	0.137759	0.215556	0.256922	0.316883	0.351923	0.409101	0.474375	0.584430	0.677408	0.800492	0.877151	1.034517	1.234640	1.463226	1.677770	1.947974	2.255622	2.608936	3.014748	3.357437	3.871406	4.395749	4.897827	5.384093	6.081867	6.599379
63	0.038199	0.155106	0.236754	0.286902	0.336924	0.385182	0.448308	0.519624	0.666288	0.758772	0.889812	0.947394	1.121526	1.343916	1.587852	1.834182	2.132928	2.471868	2.861460	3.310146	3.714606	4.277700	4.840920	5.328540	5.852322	6.539274	7.073388
64	0.042469	0.174194	0.259660	0.320025	0.371606	0.421053	0.486815	0.564123	0.751494	0.821649	0.976641	1.016425	1.207310	1.450404	1.709687	1.988799	2.315852	2.685951	3.111522	3.602854	4.103976	4.694955	5.263345	5.789315	6.347539	7.008673	7.554598
65	0.047163	0.195750	0.284875	0.357250	0.418750	0.473500	0.543875	0.622250	0.832500	0.883625	1.048500	1.084375	1.291875	1.554500	1.828500	2.141500	2.496750	2.897375	3.358625	3.892375	4.494750	5.174000	5.715375	6.276625	6.860500	7.485000	8.042625
66	0.063422	0.240825	0.342836	0.436079	0.515242	0.586255	0.671717	0.851286	0.982813	1.061977	1.255007	1.325155	1.586358	1.926724	2.258815	2.649940	3.091329	3.591627	4.166026	4.823663	5.373732	5.908117	6.483627	7.140647	7.771485	8.364285	8.961284
67	0.083170	0.286212	0.398086	0.513986	0.616344	0.701012	0.921100	0.906216	1.121546	1.214144	1.402268	1.547326	1.859890	2.275544	2.662162	3.126738	3.648532	4.242184	4.921724	5.628104	5.912486	6.482348	7.241920	7.880346	8.467288	8.852442	9.459392
68	0.106863	0.328483	0.455731	0.585389	0.705528	0.907847	0.931827	1.030275	1.204157	1.337189	1.521313	1.740864	2.099954	2.584846	3.019851	3.549810	4.142790	4.818795	5.537096	6.303114	6.363123	7.158423	7.788879	8.428373	9.030391	9.343088	9.959325
69	0.135524	0.386750	0.534310	0.683774	0.934269	0.937006	1.054340	1.202971	1.361241	1.522724	1.741089	1.995630	2.396898	2.965242	3.518592	4.096932	4.751194	5.528026	6.366857	7.193550	7.224252	7.746900	8.323455	8.917979	9.529401	9.835350	10.460457
70	0.158184	0.452375	0.611705	0.876198	0.940235	1.038700	1.204610	1.375455	1.557345	1.741820	1.989980	2.273038	2.640813	3.309740	4.008160	4.689425	5.508635	6.304228	7.076908	7.901875	7.901758	8.218538	8.805568	9.409283	10.029565	10.328603	10.962280
71	0.195938	0.531512	0.780912	0.881600	1.049916	1.172992	1.361376	1.553588	1.759024	1.966548	2.243208	2.553276	2.999992	3.737984	4.505556	5.488076	6.282560	6.984360	7.775016	8.614740	8.614740	8.693156	9.289164	9.901528	10.531524	10.822336	11.464164
72	0.240017	0.694099	0.788676	1.004165	1.195037	1.335070	1.549071	1.766163	1.999056	2.208934	2.500795	2.887118	3.382788	4.225165	5.284061	6.278493	6.945112	7.638982	8.627232	9.493768	9.493768	9.493882	9.773491	10.395341	11.033335	11.315921	11.965365
73	0.292270	0.694724	0.889310	1.131356	1.345039	1.502335	1.741104	1.940097	2.229377	2.400459	2.742397	3.161966	3.743803	4.730971	5.977474	6.899215	7.590210	8.297477	9.528612	10.626746	10.626859	10.626859	10.626746	10.888793	11.534475	11.808613	12.465482
74	0.353692	0.762772	1.010859	1.284815	1.524986	1.701156	1.969313	2.130446	2.450409	2.781677	2.976716	3.433643	4.218603	5.348655	6.534792	7.530822	8.238735	9.356523	10.533182	11.804840	11.804840	11.804840	11.804728	11.804840	12.034195	12.300011	0.000000
75	0.425898	0.828080	1.136850	1.442320	1.697520	1.902780	2.211660	2.556972	2.943468	3.377880	3.203640	3.696990	4.588320	5.828790	7.100830	8.325020	9.326460	10.436250	11.696300	13.027630	13.027520	13.027520	13.027520	13.027520	13.027630	0.000000	0.000000
76	0.467429	0.939070	1.289420	1.634710	1.936330	2.193840	2.527827	2.912202	3.343792	3.825143	3.712720	4.621540	5.398470	6.667210	8.179490	9.507960	10.573310	11.778690	13.187020	14.711510	14.711510	14.711510	14.711400	14.711510	0.000000	0.000000	0.000000
77	0.512820	1.063590	1.459480	1.847780	2.187680	2.505580	2.873575	3.304243	3.783173	4.291756	4.580730	5.554010	6.678980	7.962680	9.437670	10.797930	11.935330	13.270510	14.768380	16.493070	16.493070	16.493070	16.493180	0.000000	0.000000	0.000000	0.000000
78	0.561470	1.201860	1.647910	2.082080	2.462460	2.850210	3.254617	3.734133	4.262925	5.040582	5.684580	6.561610	8.134280	9.354840	10.765480	12.163690	13.358730	15.005760	16.442800	18.373850	18.373850	18.373960	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.613734	1.355200	1.854600	2.337830	2.766830	3.225090	3.672568	4.203181	5.005358	5.931370	6.713740	7.842340	9.667790	10.849080	12.186240	13.615030	15.005980	16.740900	18.212370	19.706280	19.706500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.669380	1.523170	2.079990	2.621080	3.108050	3.640010	4.357760	4.981140	5.888320	6.920407	7.801200	9.286200	11.278740	12.417570	13.703580	15.159210	16.657850	18.476150	19.823870	21.243750	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.727634	1.706430	2.329360	2.937990	3.488210	4.384600	5.132050	5.857754	6.869438	8.008348	9.142100	10.515120	12.297010	13.646160	15.374700	16.914150	22.099550	22.549120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.788645	1.908830	2.608100	3.530010	4.157120	5.148880	5.875210	6.831266	7.947072	9.196556	10.592670	12.153020	13.968240	15.619780	17.406290	18.879080	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.853424	2.421870	3.166240	4.216410	4.927780	5.889950	6.813953	7.900182	9.124548	10.488136	11.925870	13.436720	15.207280	17.038120	19.150230	20.844120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.120061	2.957900	3.873430	5.006870	5.808000	6.795064	7.874684	9.067372	10.403592	11.884598	13.350370	14.805120	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.423846	3.638580	4.613620	5.756190	6.633770	7.843759	9.032808	10.334671	11.786182	13.387875	14.870350	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.275240	0.301560	0.355000	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.284200	0.310660	0.395833	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.300580	0.328300	0.445000	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.317940	0.347620	0.486570	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.337120	0.369180	0.511980	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.358400	0.392840	0.537390	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.381640	0.419160	0.564060	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.411040	0.450940	0.616770	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.444640	0.489160	0.678720	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.482440	0.531300	0.747390	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.524720	0.577360	0.823620	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.570220	0.627340	0.907620	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.598640	0.660100	0.899312	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.653520	0.722120	0.922135	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.709100	0.784700	0.957180	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.765100	0.848120	1.079820	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.826700	0.916580	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
0.910420	1.011780	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.002260	1.113700	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.095080	1.216740	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.188880	1.321040	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.283520	1.426320	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.477014	1.646733	2.079301	2.359386	2.639471	2.919417	3.199502	3.731872	4.170695	4.540435	4.939782	5.37791	5.854819	6.370648	6.925258	7.514479	8.128303	8.761448	9.414053	10.085979	10.777504	11.48835	12.218517	12.968144	13.737231	14.525639	15.333646
1.664142	1.858032	2.342412	2.620482	2.898414	3.176484	3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0
1.853884	2.074728	2.601493	2.877411	3.153466	3.678176	4.110685	4.475105	4.868706	5.30053	5.770577	6.278984	6.825614	7.406357	8.011349	8.635384	9.278599	9.940857	10.622432	11.32305	12.042711	12.781552	13.539573	14.316637	15.113018	0	0
2.057000	2.308328	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0
2.249640	2.528685	3.107430	3.62448	4.050675	4.409775	4.79763	5.22315	5.686335	6.18732	6.72597	7.298235	7.894395	8.50932	9.143145	9.795735	10.46736	11.15775	11.866905	12.59496	13.341915	14.107635	14.89239	0	0	0	0
2.542650	2.852860	3.597632	4.02067	4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0
2.812817	3.154627	3.990665	4.344445	4.726554	5.14577	5.602093	6.095656	6.626326	7.190113	7.777441	8.383256	9.007691	9.650613	10.312288	10.99245	11.691099	12.408368	13.144257	13.898633	14.671762	0	0	0	0	0	0
3.103320	3.475032	4.311780	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0
3.412026	3.814065	4.655478	5.06839	5.517851	6.003992	6.526682	7.081991	7.660487	8.257192	8.872237	9.505491	10.157216	10.82715	11.515293	12.221776	12.946599	13.689631	14.451134	0	0	0	0	0	0	0	0
3.738280	4.179240	5.029700	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0
4.309501	4.728175	5.454670	5.935244	6.451949	7.0009	7.572772	8.162644	8.770647	9.39665	10.040912	10.703175	11.383439	12.081832	12.798356	13.53288	14.285663	0	0	0	0	0	0	0	0	0	0
4.683087	5.133168	5.912328	6.427038	6.973869	7.543533	8.131128	8.736783	9.360369	10.002144	10.66185	11.339487	12.035184	12.748941	13.480629	14.230506	0	0	0	0	0	0	0	0	0	0	0
5.086801	5.628686	6.402127	6.946839	7.514295	8.099612	8.70292	9.324089	9.963376	10.620525	11.295536	11.988536	12.699527	13.428379	14.175349	0	0	0	0	0	0	0	0	0	0	0	0
5.597824	6.246912	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0	0
6.193440	6.720398	7.455818	8.03658	8.635193	9.251528	9.88584	10.537875	11.207633	11.89524	12.600698	13.323878	14.065035	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.659753	7.203821	8.005064	8.601329	9.215247	9.847072	10.49655	11.163681	11.848592	12.551283	13.271627	14.009878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.138395	7.694489	8.567466	9.178967	9.808304	10.455225	11.11973	11.801944	12.501869	13.219377	13.954721	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.624386	8.192268	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.117215	8.696648	9.730768	10.372575	11.031827	11.708648	12.40304	13.114876	13.844407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.616625	9.207375	10.331250	10.987875	11.662	12.353625	13.062625	13.78925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.575696	10.207275	10.856021	11.522056	12.205382	12.905874	13.623779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.083300	10.724166	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.592312	11.242168	11.908895	12.592371	13.292837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.102224	11.760651	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.122116	12.796424	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.630953	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063840	0.066717	0.067620	0.069020	0.072660	0.076440	0.080220	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.060200	0.060200	0.060340	0.061600	0.064120	0.067760	0.071540	0.075320	0.080220	0.086520	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.059080	0.060200	0.060340	0.061600	0.065240	0.069020	0.072660	0.077560	0.082600	0.090020	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.059080	0.060200	0.061460	0.062720	0.065240	0.070140	0.073920	0.079940	0.084980	0.093520	0.102060	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
25	0.028350	0.035140	0.035700	0.036680	0.057680	0.057960	0.060620	0.063560	0.066360	0.072520	0.076160	0.082320	0.088480	0.098280	0.106820	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
26	0.027594	0.036820	0.038080	0.038780	0.058380	0.059360	0.062440	0.065940	0.069300	0.075880	0.077840	0.084280	0.091700	0.101640	0.110600	0.122920	0.135100	0.147560	0.163240	0.180180	0.198520	0.217000	0.233333	0.248333	0.268333	0.291667	0.321667
27	0.026460	0.038360	0.040320	0.041720	0.059360	0.060760	0.064260	0.068180	0.072240	0.079380	0.080080	0.087220	0.095060	0.106120	0.115920	0.129080	0.142660	0.156380	0.172900	0.191520	0.211120	0.230440	0.248333	0.268333	0.291667	0.321667	0.355000
28	0.025515	0.039620	0.042420	0.044380	0.059920	0.062020	0.066080	0.070420	0.075180	0.082740	0.083020	0.090580	0.099120	0.111020	0.121940	0.136640	0.151200	0.166320	0.183960	0.203980	0.224560	0.245280	0.268333	0.291667	0.321667	0.349440	0.383040
29	0.024759	0.040180	0.043960	0.046620	0.060620	0.063140	0.067760	0.072800	0.078120	0.086100	0.086520	0.094640	0.104300	0.117320	0.129360	0.145180	0.160860	0.177380	0.196280	0.216720	0.238840	0.261240	0.286440	0.314860	0.344680	0.369600	0.405580
30	0.023814	0.040460	0.045360	0.048720	0.061040	0.064400	0.069440	0.075180	0.080920	0.089460	0.090300	0.099820	0.111580	0.124460	0.137620	0.154420	0.171500	0.189420	0.209300	0.230860	0.253260	0.278320	0.305340	0.335160	0.366800	0.393400	0.431060
31	0.023436	0.040320	0.046200	0.050540	0.061320	0.065380	0.070980	0.077280	0.083860	0.092960	0.095340	0.106680	0.118720	0.132300	0.146860	0.165200	0.183400	0.202440	0.223720	0.246260	0.270060	0.297360	0.325920	0.357140	0.391160	0.421820	0.462700
32	0.023247	0.039760	0.047040	0.052080	0.061740	0.066220	0.072380	0.079380	0.086800	0.096320	0.102060	0.113260	0.126280	0.141400	0.157220	0.176540	0.196000	0.216440	0.238700	0.262780	0.288120	0.316680	0.347900	0.381500	0.417900	0.453180	0.497980
33	0.023058	0.038640	0.047320	0.053200	0.061740	0.067060	0.073640	0.081480	0.089740	0.099820	0.107520	0.120120	0.134540	0.151480	0.168980	0.189420	0.209860	0.231700	0.255500	0.281120	0.308140	0.338660	0.372400	0.408520	0.447720	0.488180	0.537460
34	0.023058	0.037240	0.047320	0.054180	0.061740	0.067620	0.075040	0.083580	0.092680	0.103180	0.113960	0.127680	0.143920	0.162400	0.181160	0.202720	0.224420	0.247940	0.273700	0.301140	0.329420	0.362740	0.397600	0.438480	0.482020	0.527660	0.581840
35	0.023247	0.035420	0.046900	0.054880	0.061600	0.068180	0.076300	0.085680	0.095620	0.106680	0.121380	0.136080	0.154420	0.174020	0.194880	0.217560	0.240660	0.266140	0.293720	0.322560	0.353220	0.389900	0.427560	0.471660	0.518280	0.571900	0.631120
36	0.022128	0.037660	0.050680	0.059500	0.067200	0.074480	0.083300	0.093100	0.103180	0.116340	0.130620	0.146580	0.166180	0.187320	0.209020	0.233940	0.259140	0.286440	0.316260	0.348040	0.382060	0.421960	0.463680	0.511420	0.562520	0.595980	0.658000
37	0.021350	0.039760	0.054460	0.064260	0.072800	0.080780	0.090160	0.100380	0.113120	0.125720	0.140700	0.157920	0.178920	0.201320	0.224980	0.250180	0.277480	0.306600	0.338660	0.373380	0.410760	0.453880	0.499380	0.550900	0.606340	0.645960	0.713580
38	0.020698	0.042000	0.058240	0.069020	0.078400	0.087080	0.097160	0.107660	0.120120	0.133420	0.150080	0.169120	0.192080	0.216720	0.241920	0.266140	0.295540	0.326480	0.360780	0.398300	0.439180	0.485380	0.534800	0.589820	0.649600	0.695940	0.769160
39	0.019991	0.044100	0.062020	0.073640	0.084000	0.093380	0.104160	0.115080	0.127260	0.141680	0.159880	0.180740	0.206220	0.233520	0.260400	0.282100	0.313460	0.346220	0.382760	0.423080	0.467180	0.516740	0.571900	0.632660	0.698180	0.745920	0.824600
40	0.019373	0.045080	0.062300	0.074200	0.084840	0.094220	0.105280	0.116340	0.134120	0.148540	0.167580	0.186760	0.214200	0.243320	0.271040	0.301700	0.334320	0.370300	0.410060	0.453880	0.501620	0.557200	0.616700	0.682220	0.753620	0.800940	0.885640
41	0.018950	0.048300	0.066780	0.079660	0.091000	0.101220	0.112700	0.124040	0.141540	0.157920	0.178360	0.198240	0.228900	0.260260	0.290500	0.323400	0.358960	0.398020	0.441700	0.490000	0.542360	0.601720	0.665700	0.736960	0.814800	0.874300	0.968240
42	0.018544	0.052080	0.072100	0.086100	0.098140	0.108920	0.120680	0.132300	0.148400	0.166600	0.191240	0.212100	0.244300	0.279160	0.312060	0.347200	0.385980	0.428820	0.476980	0.529620	0.585620	0.649320	0.719040	0.796600	0.881720	0.957600	1.060640
43	0.018011	0.056560	0.077700	0.092680	0.105140	0.116620	0.128800	0.140700	0.159320	0.178640	0.203980	0.225960	0.260120	0.295820	0.331520	0.369040	0.411600	0.458920	0.511280	0.567700	0.627900	0.696920	0.772520	0.857220	0.951020	1.040900	1.152900
44	0.017350	0.061040	0.083160	0.099120	0.112280	0.124320	0.136780	0.148960	0.171220	0.189840	0.217000	0.239820	0.276360	0.314300	0.352940	0.393260	0.439880	0.491260	0.547260	0.608020	0.673260	0.747880	0.830620	0.923580	1.026620	1.124200	1.245300
45	0.016562	0.065660	0.088620	0.105560	0.119280	0.132020	0.144760	0.157360	0.183820	0.200620	0.230160	0.253680	0.292460	0.332640	0.374360	0.419860	0.470540	0.525560	0.585760	0.651560	0.722260	0.803600	0.894460	0.996100	1.108800	1.207640	1.337560
46	0.017647	0.072002	0.095354	0.113563	0.129131	0.143170	0.157209	0.171665	0.198909	0.221566	0.255204	0.283560	0.324704	0.368350	0.412274	0.456476	0.511798	0.572124	0.638983	0.711958	0.788686	0.879314	0.980367	1.093096	1.216111	1.372069	1.522745
47	0.018862	0.078936	0.101844	0.121302	0.139104	0.155112	0.170430	0.185610	0.215418	0.240120	0.277104	0.312708	0.356040	0.403512	0.449466	0.494592	0.554898	0.621828	0.695520	0.777078	0.860430	0.960756	1.072122	1.195770	1.327836	1.534146	1.703196
48	0.020102	0.081789	0.105353	0.126177	0.146179	0.163441	0.180840	0.199198	0.234955	0.262766	0.306469	0.341130	0.386751	0.437989	0.486076	0.535533	0.602115	0.675821	0.757747	0.849126	0.939135	1.049146	1.170939	1.304103	1.446857	1.693731	1.878544
49	0.021183	0.084320	0.108664	0.130288	0.152320	0.171768	0.191624	0.212432	0.255680	0.286144	0.338640	0.368832	0.416432	0.472056	0.522240	0.579632	0.652800	0.734536	0.825928	0.927384	1.023808	1.143352	1.274592	1.418752	1.574336	1.850824	2.061488
50	0.022289	0.086265	0.111240	0.134190	0.158085	0.179685	0.202635	0.226665	0.276480	0.309825	0.364365	0.400275	0.451575	0.505575	0.557685	0.626130	0.706995	0.797850	0.899235	1.011285	1.113345	1.241325	1.382940	1.540485	1.711935	2.005290	2.235465
51	0.023327	0.089244	0.116044	0.142308	0.169108	0.194970	0.222440	0.251384	0.304314	0.345854	0.414596	0.451044	0.508396	0.581828	0.639448	0.698274	0.789662	0.891100	1.004330	1.130156	1.210154	1.346030	1.500398	1.671918	1.861394	2.254684	2.510758
52	0.024299	0.094031	0.123025	0.151487	0.181146	0.209475	0.240331	0.273182	0.332234	0.379183	0.457387	0.497420	0.561260	0.637469	0.690536	0.781508	0.883652	0.996303	1.121722	1.261638	1.306991	1.455020	1.625127	1.815051	2.023728	2.477258	2.759085
53	0.025861	0.098604	0.129624	0.160380	0.192852	0.223476	0.257664	0.294492	0.360624	0.413028	0.499356	0.542652	0.612744	0.687456	0.768504	0.863280	0.976140	1.099692	1.237368	1.391148	1.436820	1.599840	1.788336	1.998480	2.227632	2.718144	3.025176
54	0.027329	0.102966	0.136109	0.168990	0.204229	0.237241	0.274576	0.315055	0.390773	0.448675	0.540375	0.586749	0.662729	0.766612	0.856740	0.943724	1.067126	1.201532	1.351134	1.518421	1.579205	1.759592	1.967358	2.199228	2.448652	2.976320	3.308929
55	0.028938	0.109850	0.144560	0.178490	0.215280	0.250510	0.291070	0.335140	0.420160	0.482560	0.580580	0.629590	0.711360	0.835510	0.945230	1.022970	1.156610	1.301690	1.463020	1.643590	1.738490	1.937260	2.165930	2.419170	2.698020	3.251430	3.607630
56	0.031312	0.119011	0.158638	0.197099	0.240482	0.275447	0.318959	0.367262	0.464128	0.530432	0.635716	0.692178	0.795001	0.916213	1.049339	1.153457	1.298238	1.465811	1.654881	1.866872	2.023697	2.265991	2.543769	2.852497	3.175988	3.761328	4.167958
57	0.033809	0.128871	0.174537	0.216720	0.265611	0.300183	0.346623	0.399255	0.508518	0.584499	0.690537	0.770775	0.892938	1.003491	1.168740	1.311801	1.476792	1.663971	1.877982	2.120631	2.324451	2.625279	2.955003	3.305496	3.675726	4.213785	4.584402
58	0.035812	0.137367	0.190437	0.236055	0.290410	0.324720	0.374064	0.430861	0.553321	0.627466	0.745172	0.819702	0.950001	1.073361	1.254931	1.414143	1.600596	1.813778	2.057542	2.334331	2.577068	2.930314	3.312088	3.698359	4.075249	4.566633	4.971665
59	0.037940	0.146304	0.207744	0.256128	0.315008	0.349184	0.401280	0.462208	0.598400	0.672000	0.799616	0.867328	1.004800	1.149824	1.350912	1.522176	1.732736	1.973120	2.248576	2.559872	2.842368	3.251840	3.684864	4.041728	4.496768	4.952320	5.391488
60	0.040189	0.155550	0.227843	0.278715	0.340808	0.373320	0.428273	0.493298	0.643875	0.717825	0.853740	0.911625	1.056975	1.224893	1.447763	1.636590	1.872720	2.142510	2.449530	2.794418	3.119033	3.585173	4.043408	4.409205	4.885928	5.370428	5.843580
61	0.042332	0.164973	0.249174	0.307848	0.377571	0.420624	0.483616	0.556133	0.702056	0.801878	0.950722	1.002411	1.163574	1.365250	1.605407	1.804797	2.067052	2.363978	2.700020	3.080004	3.458464	3.926332	4.408043	4.876165	5.308600	5.820664	6.327394
62	0.044370	0.180642	0.272734	0.340918	0.415426	0.467544	0.538637	0.618459	0.754067	0.864248	1.009597	1.093466	1.274361	1.503073	1.760121	1.993640	2.286741	2.616653	2.990334	3.414868	3.758695	4.284429	4.808645	5.297820	5.764605	6.302483	6.838717
63	0.049417	0.196182	0.296730	0.373716	0.452970	0.514206	0.593082	0.680400	0.862722	0.971208	1.125432	1.183770	1.384236	1.638504	1.912050	2.181060	2.504628	2.867256	3.278268	3.746862	4.154094	4.727772	5.287086	5.752782	6.253632	6.811686	7.368102
64	0.054763	0.214480	0.322535	0.406369	0.490078	0.560358	0.647078	0.741705	0.976767	1.055330	1.238936	1.273323	1.493199	1.771307	2.061212	2.366805	2.720715	3.115914	3.563949	4.076240	4.586147	5.183527	5.740998	6.240739	6.771729	7.338864	7.910516
65	0.059209	0.237875	0.351000	0.447500	0.530750	0.606250	0.700750	0.802500	1.086375	1.138750	1.334125	1.362125	1.601250	1.901625	2.207500	2.551000	2.935000	3.362375	3.847125	4.402750	5.020500	5.708125	6.227750	6.757625	7.309625	7.879000	8.465875
66	0.079178	0.301217	0.407427	0.515119	0.635778	0.747052	0.858449	1.073462	1.221786	1.300702	1.513987	1.574131	1.855094	2.218431	2.560155	2.964865	3.418233	3.926065	4.500834	5.152297	5.674455	6.168455	6.693330	7.290699	7.858552	9.285884	10.162565
67	0.099925	0.357582	0.462014	0.610976	0.780190	0.896456	1.161806	1.119106	1.370426	1.458388	1.655296	1.794620	2.118896	2.547116	2.926658	3.394650	3.919982	4.511072	5.178778	5.861246	6.093534	6.612034	7.310850	7.880346	8.467288	9.776511	10.499925
68	0.122897	0.409941	0.544660	0.729387	0.919536	1.169694	1.182226	1.235246	1.474679	1.606627	1.792799	2.011868	2.378791	2.871274	3.287963	3.818404	4.414759	5.087872	5.790989	6.530739	6.530739	7.277839	7.844550	8.428373	9.030391	9.950389	10.606681
69	0.150005	0.483616	0.652001	0.860489	1.192380	1.180837	1.305430	1.304716	1.607571	1.744540	1.939462	2.216494	2.623950	3.177419	3.688762	4.244968	4.881856	5.632865	6.432307	7.206164	7.224252	7.746900	8.323455	8.917979	9.529401	10.032057	10.669666
70	0.176758	0.578805	0.770800	1.116133	1.197208	1.294263	1.318703	1.415758	1.749928	1.891163	2.094320	2.405343	2.850198	3.490690	4.128950	4.775788	5.568208	6.324790	7.076908	7.901875	7.901758	8.218538	8.805568	9.409283	10.029565	10.328603	10.962280
71	0.221927	0.684632	1.002124	1.120908	1.305232	1.298736	1.454176	1.595696	1.901472	2.046588	2.256432	2.691432	3.223756	3.919060	4.607056	5.549556	6.310284	6.984360	7.775016	8.614740	8.614740	8.693156	9.289164	9.901528	10.531524	10.822336	11.464164
72	0.279334	0.890810	1.008516	1.222975	1.304041	1.423235	1.605748	1.770514	2.061916	2.208934	2.500795	2.909789	3.586713	4.364511	5.316235	6.278493	6.945112	7.638982	8.627232	9.493768	9.493768	9.493882	9.773491	10.395341	11.033335	11.315921	11.965365
73	0.337366	0.896542	1.102202	1.221982	1.422896	1.563694	1.765625	1.940097	2.229377	2.400459	2.742397	3.161966	3.905619	4.862390	5.977474	6.899215	7.590210	8.297477	9.528612	10.626746	10.626859	10.626859	10.626746	10.888793	11.534475	11.808613	12.465482
74	0.404738	0.979862	1.102847	1.333875	1.556875	1.770242	2.042563	2.307503	2.585163	2.855285	2.976716	3.433643	4.237892	5.420796	6.534792	7.530822	8.238735	9.356523	10.533182	11.804840	11.804840	11.804840	11.804840	11.804840	12.034195	12.300011	0.000000
75	0.490050	0.981200	1.205490	1.510245	1.852620	2.106390	2.424510	2.731740	3.059760	3.412530	3.203640	3.696990	4.588320	5.881590	7.100830	8.325020	9.326460	10.436250	11.696300	13.027630	13.027520	13.027520	13.027520	13.027520	13.027630	0.000000	0.000000
76	0.553202	1.106930	1.380390	1.707067	2.098533	2.396760	2.755071	3.102274	3.477078	3.877800	3.712720	4.621540	5.548620	6.668750	8.179490	9.507960	10.573310	11.778690	13.187020	14.711510	14.711510	14.711510	14.711400	14.711510	0.000000	0.000000	0.000000
77	0.623938	1.249820	1.569590	1.956570	2.368423	2.714540	3.122090	3.518143	3.942682	4.373226	4.580730	5.733750	6.791070	7.962680	9.437670	10.797930	11.935330	13.270510	14.768380	16.493070	16.493070	16.493070	16.493180	0.000000	0.000000	0.000000	0.000000
78	0.702398	1.403600	1.807740	2.217600	2.661978	3.067221	3.532980	3.981599	4.459950	5.168995	5.684580	6.752020	8.187520	9.354840	10.765480	12.163690	13.358730	15.005760	16.442800	18.373850	18.373850	18.373960	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.789070	1.599620	2.030270	2.497440	2.985563	3.461179	3.990789	4.495451	5.264028	6.128120	6.713740	7.975000	9.667790	10.849080	12.186240	13.615030	15.005980	16.740900	18.212370	19.706280	19.706500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.884268	1.780350	2.268750	2.806210	3.346134	3.899346	4.576886	5.351346	6.232347	7.210814	7.801200	9.338670	11.278740	12.417570	13.703580	15.159210	16.657850	18.476150	19.823870	21.243750	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.987202	1.918290	2.463230	3.055910	3.745342	4.654927	5.441251	6.328476	7.324548	8.421521	9.142100	10.515120	12.297010	13.646160	15.374700	16.914150	22.099550	22.549120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.098692	2.070750	2.672450	3.604937	4.449694	5.523745	6.427189	7.429010	8.543502	9.767093	10.592670	12.153020	13.968240	15.619780	17.406290	18.879080	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.206528	2.481380	3.166240	4.287470	5.256035	6.513151	7.536184	8.656065	9.897103	11.255851	11.925870	13.436720	15.207280	17.038120	19.150230	20.844120	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.486320	2.957900	3.873430	5.060448	6.170043	7.622894	8.769677	10.015952	11.392286	12.894592	13.350370	14.805120	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.727385	3.638580	4.613620	5.939010	7.190370	8.856342	10.136214	11.516670	13.035924	14.690610	14.870350	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.291667	0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.355000	0.395833	0.445000	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.395833	0.434560	0.495833	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.420000	0.459900	0.550000	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.445200	0.487760	0.578529	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.472780	0.518840	0.605745	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.507500	0.556220	0.660555	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.547400	0.601160	0.724815	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.592060	0.650860	0.795879	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.641760	0.704760	0.874503	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.695380	0.763000	0.960876	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.725760	0.798140	0.958867	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.787920	0.867860	0.991665	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.849940	0.937580	1.034740	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.911960	1.007440	1.113280	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.979860	1.082340	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
1.072960	1.187900	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.174740	1.300040	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.276380	1.412180	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.378160	1.524320	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.479940	1.636460	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.689267	1.873303	2.079301	2.359386	2.639471	2.919417	3.199502	3.731872	4.170695	4.540435	4.939782	5.37791	5.854819	6.370648	6.925258	7.514479	8.128303	8.761448	9.414053	10.085979	10.777504	11.48835	12.218517	12.968144	13.737231	14.525639	15.333646
1.888254	2.096220	2.342412	2.620482	2.898414	3.176484	3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0
2.087469	2.321602	2.601493	2.877411	3.153466	3.678176	4.110685	4.475105	4.868706	5.30053	5.770577	6.278984	6.825614	7.406357	8.011349	8.635384	9.278599	9.940857	10.622432	11.32305	12.042711	12.781552	13.539573	14.316637	15.113018	0	0
2.298672	2.562512	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0
2.495340	2.785050	3.107430	3.62448	4.050675	4.409775	4.79763	5.22315	5.686335	6.18732	6.72597	7.298235	7.894395	8.50932	9.143145	9.795735	10.46736	11.15775	11.866905	12.59496	13.341915	14.107635	14.89239	0	0	0	0
2.799662	3.118046	3.597632	4.02067	4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0
3.074960	3.421957	3.990665	4.344445	4.726554	5.14577	5.602093	6.095656	6.626326	7.190113	7.777441	8.383256	9.007691	9.650613	10.312288	10.99245	11.691099	12.408368	13.144257	13.898633	14.671762	0	0	0	0	0	0
3.368640	3.741804	4.311780	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0
3.678087	4.076982	4.655478	5.06839	5.517851	6.003992	6.526682	7.081991	7.660487	8.257192	8.872237	9.505491	10.157216	10.82715	11.515293	12.221776	12.946599	13.689631	14.451134	0	0	0	0	0	0	0	0
4.002050	4.435470	5.029700	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0
4.602171	5.010355	5.454670	5.935244	6.451949	7.0009	7.572772	8.162644	8.770647	9.39665	10.040912	10.703175	11.383439	12.081832	12.798356	13.53288	14.285663	0	0	0	0	0	0	0	0	0	0
4.991010	5.433609	5.912328	6.427038	6.973869	7.543533	8.131128	8.736783	9.360369	10.002144	10.66185	11.339487	12.035184	12.748941	13.480629	14.230506	0	0	0	0	0	0	0	0	0	0	0
5.412549	5.889412	6.402127	6.946839	7.514295	8.099612	8.70292	9.324089	9.963376	10.620525	11.295536	11.988536	12.699527	13.428379	14.175349	0	0	0	0	0	0	0	0	0	0	0	0
5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0	0
6.352305	6.892778	7.455818	8.03658	8.635193	9.251528	9.88584	10.537875	11.207633	11.89524	12.600698	13.323878	14.065035	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.865747	7.426579	8.005064	8.601329	9.215247	9.847072	10.49655	11.163681	11.848592	12.551283	13.271627	14.009878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.397341	7.973548	8.567466	9.178967	9.808304	10.455225	11.11973	11.801944	12.501869	13.219377	13.954721	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.942032	8.533602	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.499739	9.106406	9.730768	10.372575	11.031827	11.708648	12.40304	13.114876	13.844407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.070125	9.692000	10.331250	11.2077	11.8953	12.60075	13.3239	14.06505	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.059929	11.789403	10.856021	11.522056	12.205382	12.905874	13.623779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.192463	11.903824	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.280812	11.972909	11.908895	12.592371	13.292837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.324268	11.995864	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.122116	12.796424	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.630953	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $0 to $99,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
2	0.024500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
3	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
4	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
5	0.016660	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667
6	0.015820	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167
7	0.013720	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500
8	0.013720	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500
9	0.014420	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500
10	0.015120	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167
11	0.018760	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000
12	0.022400	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
20	0.063700	0.066080	0.064820	0.064820	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
21	0.053620	0.058940	0.058940	0.058940	0.073333	0.076667	0.078120	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
22	0.043120	0.051940	0.051940	0.051940	0.074340	0.074340	0.074480	0.075740	0.078260	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
23	0.039200	0.051940	0.050680	0.050680	0.073220	0.073220	0.073220	0.074620	0.078260	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
24	0.035280	0.050680	0.050680	0.050680	0.073220	0.073220	0.074480	0.075740	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667
25	0.028980	0.049560	0.049560	0.049560	0.071960	0.073220	0.075600	0.076860	0.080640	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000
26	0.028420	0.054180	0.054740	0.055160	0.075600	0.077140	0.079167	0.081480	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833
27	0.027580	0.058800	0.059780	0.060620	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000
28	0.026740	0.063420	0.065100	0.066360	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.102620	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833
29	0.026320	0.068320	0.070140	0.071960	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.107940	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000
30	0.025340	0.072940	0.075320	0.077420	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.113820	0.125720	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167
31	0.025340	0.077420	0.080500	0.083160	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.121800	0.136220	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333
32	0.025200	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.109200	0.115080	0.126560	0.132020	0.146160	0.162680	0.180460	0.200480	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500
33	0.025200	0.084167	0.087500	0.092500	0.097500	0.104167	0.108920	0.113820	0.119980	0.132160	0.140840	0.156660	0.174720	0.194880	0.216860	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000
34	0.025480	0.087500	0.092500	0.097500	0.104167	0.108920	0.113120	0.118440	0.125020	0.137900	0.150920	0.168000	0.188720	0.210840	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000	0.887500
35	0.025760	0.092500	0.097500	0.104167	0.108780	0.112840	0.117180	0.123620	0.129920	0.143500	0.162120	0.180740	0.204120	0.227640	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.548240	0.599167	0.653333	0.717500	0.795000	0.880880	0.967540
36	0.025223	0.097500	0.104167	0.110000	0.116900	0.121940	0.127260	0.135380	0.141260	0.157920	0.175700	0.195720	0.220920	0.246540	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.487060	0.535780	0.589680	0.644560	0.711900	0.784000	0.863100	0.947240	1.040620
37	0.024961	0.101920	0.110000	0.117500	0.126667	0.132300	0.139300	0.147140	0.155680	0.171780	0.190260	0.211960	0.239120	0.266280	0.291667	0.321667	0.355000	0.395833	0.436240	0.479220	0.523880	0.576660	0.634200	0.694540	0.768320	0.845460	0.929740	1.019900	1.120700
38	0.024829	0.105700	0.117040	0.126667	0.133700	0.140420	0.147840	0.158900	0.166040	0.183540	0.203840	0.228060	0.257740	0.288120	0.319200	0.354480	0.390040	0.427420	0.469560	0.515620	0.564340	0.621600	0.684600	0.750400	0.829640	0.911820	1.002540	1.099560	1.208620
39	0.024819	0.109480	0.123760	0.135660	0.142380	0.149520	0.156940	0.170660	0.176820	0.195580	0.218120	0.244720	0.277900	0.311640	0.345520	0.382480	0.420560	0.461440	0.506660	0.556780	0.610120	0.672560	0.740880	0.811580	0.892360	0.984900	1.082340	1.187200	1.306340
40	0.024797	0.115640	0.132300	0.145740	0.153580	0.159600	0.168000	0.182420	0.188160	0.209160	0.233520	0.264180	0.301280	0.339360	0.374500	0.414540	0.456400	0.500640	0.550200	0.605220	0.664160	0.731640	0.805140	0.881300	0.968660	1.069880	1.176000	1.290520	1.420720
41	0.025015	0.122360	0.141260	0.156940	0.163800	0.170380	0.178360	0.194180	0.198940	0.221200	0.248920	0.283220	0.325080	0.366240	0.405300	0.448560	0.493500	0.541940	0.596400	0.656600	0.720440	0.792120	0.870660	0.952840	1.046920	1.156960	1.272460	1.396500	1.537620
42	0.025586	0.129640	0.152040	0.169400	0.175980	0.181160	0.188300	0.205940	0.209020	0.233800	0.264880	0.303940	0.350000	0.396760	0.438900	0.485520	0.534660	0.588000	0.647640	0.712880	0.780920	0.857080	0.941780	1.030960	1.132740	1.253420	1.378720	1.512560	1.664740
43	0.025877	0.138180	0.161840	0.181720	0.189700	0.195440	0.202860	0.217700	0.225260	0.251440	0.284620	0.325640	0.374080	0.423780	0.469560	0.520240	0.574420	0.633360	0.698040	0.767340	0.840280	0.922040	1.013460	1.110760	1.221360	1.359260	1.494920	1.638840	1.800540
44	0.026383	0.148260	0.172480	0.195300	0.203280	0.210140	0.218400	0.229460	0.242620	0.270340	0.305760	0.349580	0.400960	0.452620	0.502880	0.558600	0.618240	0.682500	0.751520	0.825720	0.904400	0.992040	1.091440	1.197980	1.318100	1.475600	1.621480	1.773660	1.947120
45	0.026618	0.159740	0.184100	0.209020	0.218400	0.225540	0.234500	0.241220	0.261240	0.289940	0.328720	0.376180	0.429800	0.484820	0.539840	0.601020	0.665980	0.734720	0.808500	0.888440	0.973420	1.068480	1.177120	1.293320	1.423240	1.601880	1.756860	1.919260	2.106720
46	0.028623	0.174028	0.199604	0.227821	0.239775	0.247142	0.256872	0.262571	0.282726	0.313723	0.356118	0.406714	0.463565	0.522640	0.584495	0.651632	0.721410	0.795497	0.876673	0.963826	1.057790	1.163847	1.283665	1.411823	1.554993	1.762798	1.931544	2.111549	2.320744
47	0.030919	0.189474	0.214728	0.246468	0.261648	0.270618	0.280968	0.283452	0.306084	0.339342	0.386124	0.440220	0.500940	0.563316	0.632040	0.703938	0.779010	0.860016	0.948750	1.044384	1.148850	1.266012	1.397526	1.537320	1.692294	1.934346	2.119956	2.321298	2.555346
48	0.033035	0.195088	0.223858	0.259478	0.278932	0.288385	0.300441	0.305784	0.333458	0.370722	0.426755	0.486624	0.550740	0.615404	0.682945	0.759939	0.841591	0.929682	1.027500	1.133127	1.248207	1.377124	1.519741	1.669756	1.838540	2.119116	2.325438	2.551077	2.811788
49	0.035316	0.199648	0.232832	0.271320	0.294848	0.306408	0.320960	0.329528	0.362984	0.404872	0.471512	0.539104	0.606152	0.670752	0.737392	0.821440	0.910520	1.007624	1.116696	1.233248	1.358912	1.498856	1.650632	1.811928	1.995528	2.320840	2.550680	2.802280	3.091280
50	0.037531	0.202905	0.243270	0.282960	0.310500	0.324270	0.342630	0.355455	0.395820	0.444285	0.523395	0.598455	0.665955	0.730080	0.795690	0.887085	0.984825	1.092285	1.212570	1.340010	1.476630	1.626480	1.789830	1.966140	2.164995	2.541645	2.796795	3.075975	3.393225
51	0.039789	0.205020	0.253394	0.292924	0.326826	0.343710	0.366490	0.384044	0.432820	0.487760	0.580220	0.661826	0.729764	0.793816	0.856930	0.956894	1.064898	1.182818	1.314808	1.452962	1.598754	1.760358	1.938042	2.132878	2.349422	2.783046	3.065116	3.371842	3.716490
52	0.041872	0.209475	0.259483	0.302309	0.342741	0.363755	0.391020	0.415226	0.473347	0.535059	0.641459	0.730037	0.798931	0.862239	0.922887	1.032878	1.151381	1.280258	1.423632	1.585094	1.752541	1.903762	2.099272	2.315131	2.553999	3.045833	3.355191	3.688489	4.060756
53	0.045065	0.220704	0.285120	0.332772	0.376992	0.398376	0.428076	0.452760	0.514404	0.583308	0.697224	0.795036	0.869088	0.930336	1.030128	1.150248	1.278948	1.418340	1.571592	1.741872	1.927068	2.093784	2.309736	2.548128	2.810808	3.332076	3.665376	4.025868	4.423056
54	0.048163	0.233311	0.306147	0.366014	0.415139	0.437540	0.468325	0.492953	0.558060	0.634040	0.756525	0.864862	0.937174	1.037258	1.148870	1.279084	1.418075	1.566105	1.730903	1.901727	2.103860	2.303897	2.541400	2.803793	3.089897	3.640883	3.996155	4.380640	4.801936
55	0.051688	0.248430	0.326690	0.402090	0.458250	0.480350	0.512590	0.535470	0.603200	0.688220	0.820300	0.941070	1.044420	1.150110	1.279850	1.419990	1.569490	1.727960	1.907100	2.094560	2.301260	2.537860	2.798640	3.084770	3.405220	3.970460	4.343950	4.751760	5.206760
56	0.057767	0.266770	0.367003	0.457653	0.498187	0.529785	0.565268	0.591556	0.664594	0.764180	0.912716	1.053871	1.187774	1.304842	1.473063	1.623801	1.788266	1.968141	2.175212	2.395103	2.637915	2.912844	3.214967	3.553739	3.911418	4.523176	4.951433	5.386941	5.864796
57	0.064799	0.284832	0.380163	0.473817	0.543348	0.583209	0.621780	0.651837	0.730656	0.846240	1.012521	1.176609	1.336053	1.472922	1.681773	1.840056	2.026074	2.227830	2.471124	2.725512	3.007506	3.257637	3.627738	4.038474	4.434762	4.945473	5.394264	5.872725	6.393627
58	0.070947	0.299534	0.412999	0.511430	0.592899	0.631835	0.671413	0.706365	0.791046	0.913507	1.087367	1.257116	1.427378	1.575924	1.809794	1.984169	2.195166	2.430835	2.702355	2.993279	3.312730	3.588877	3.997507	4.450855	4.887498	5.389290	5.880417	6.401870	6.965985
59	0.077609	0.315136	0.447872	0.550400	0.645632	0.682880	0.722944	0.763136	0.855552	0.984448	1.164032	1.336704	1.516288	1.678336	1.942144	2.136320	2.376576	2.641408	2.950272	3.277312	3.633920	3.924352	4.364416	4.859904	5.296640	5.876608	6.409984	6.974720	7.582080
60	0.084800	0.330480	0.484883	0.591345	0.702143	0.735293	0.778005	0.824033	0.923483	1.057995	1.240830	1.412573	1.602803	1.782323	2.081183	2.299080	2.570018	2.870408	3.212490	3.575100	3.969458	4.280685	4.754603	5.265623	5.744003	6.407768	6.983175	7.591223	8.237393
61	0.092070	0.345186	0.522986	0.633984	0.749554	0.827151	0.836041	0.888365	0.993902	1.132332	1.315847	1.485646	1.688465	1.888744	2.227580	2.470404	2.774569	3.108452	3.485007	3.883660	4.312158	4.718558	5.218684	5.721477	6.228842	6.982841	7.600188	8.246872	8.920734
62	0.099647	0.359766	0.564317	0.678926	0.828449	0.856279	0.896885	0.955455	1.066648	1.206557	1.389476	1.556709	1.774669	1.998194	2.380351	2.650428	2.987677	3.354401	3.765779	4.196764	4.658995	5.085300	5.644304	6.204319	6.750926	7.601891	8.256276	8.930647	9.626650
63	0.114307	0.394254	0.605052	0.742140	0.896112	0.967680	1.019970	1.086372	1.218294	1.353492	1.545390	1.732500	1.979334	2.249352	2.634156	2.928618	3.298932	3.699360	4.143510	4.607568	5.116860	5.569704	6.179796	6.724242	7.309638	8.260560	8.940456	9.657270	10.459134
64	0.130369	0.430967	0.647957	0.810730	0.969739	1.091097	1.156734	1.229900	1.377739	1.518174	1.716589	1.929437	2.204408	2.527445	2.908463	3.225978	3.629711	4.060553	4.536825	5.046104	5.616125	6.093025	6.697559	7.280632	7.900100	8.995087	9.696005	10.417630	11.161343
65	0.148875	0.470875	0.694500	0.885875	1.050125	1.192625	1.305750	1.386500	1.541125	1.714500	1.959750	2.138625	2.451375	2.832375	3.203625	3.543875	3.978000	4.435625	4.959000	5.526875	6.130750	6.602625	7.251625	7.868625	8.511375	9.657375	10.376125	11.116875	11.879500
66	0.180893	0.576004	0.791882	1.005661	1.232654	1.362576	1.464710	1.546467	1.713439	1.952782	2.080975	2.355516	2.740095	3.247186	3.658317	4.062039	4.514543	5.005085	5.585905	6.217855	6.590825	7.164606	7.774202	8.409239	9.541487	10.251612	10.983473	11.736946	12.677399
67	0.218741	0.671244	0.885598	1.169126	1.405806	1.504138	1.639192	1.724836	1.957368	2.046916	2.264686	2.589206	3.048170	3.690744	4.130676	4.596350	5.083862	5.619686	6.258234	6.952414	7.274982	7.679778	8.424344	9.425598	10.127098	10.850070	11.594392	12.523422	13.319472
68	0.262102	0.758789	1.022684	1.297906	1.514444	1.629401	1.786654	1.879680	2.053923	2.221900	2.453380	2.831268	3.360986	4.099410	4.637081	5.183790	5.720135	6.213101	6.991651	7.745620	7.979631	8.538028	9.309710	10.002585	10.716668	11.451838	12.369446	13.155708	13.962817
69	0.312818	0.877030	1.137283	1.398845	1.631014	1.765603	1.947911	2.047514	2.232916	2.409274	2.654533	3.087455	3.687929	4.523666	5.173168	5.708430	6.272014	6.810251	7.652414	8.567762	8.642732	9.193821	9.878071	10.583265	11.309284	12.215469	12.991944	13.789006	14.606774
70	0.353499	0.975955	1.227758	1.506350	1.772840	1.914075	2.122873	2.229915	2.424730	2.608970	2.866883	3.354625	4.026843	4.973305	5.751978	6.391765	6.980675	7.629275	8.561403	9.394243	9.888800	9.888213	10.449863	11.166730	12.061493	12.828180	13.615195	14.422655	15.250443
71	0.417823	1.054440	1.324372	1.623536	1.917596	2.075588	2.312924	2.425676	2.628792	2.820424	3.089196	3.632308	4.386656	5.458844	6.370256	7.074376	7.777684	8.525188	9.380688	10.780228	10.779648	10.779648	11.024176	11.907516	12.664416	13.441384	14.238536	15.055756	16.481744
72	0.491184	1.138588	1.429418	1.770285	2.071992	2.250612	2.516596	2.634073	2.844982	3.041349	3.319584	3.926892	4.775108	5.977587	7.026865	7.828938	8.570669	9.365642	10.742734	11.879032	11.879146	11.879604	12.037614	12.500652	13.267573	14.054417	14.861070	16.268618	0.000000
73	0.576228	1.229553	1.543693	1.914333	2.238869	2.438992	2.733280	3.012087	3.280539	3.508881	3.564585	4.244958	5.190655	6.529366	7.606595	8.653314	9.427251	10.708897	11.954270	13.296032	13.296597	13.473442	13.473442	13.473442	13.870298	14.666383	16.055492	0.000000	0.000000
74	0.674165	1.328411	1.667594	2.068660	2.534828	2.834939	3.190967	3.503972	3.803820	4.059987	3.830248	4.585995	5.632311	7.110467	8.329496	9.506490	10.839919	12.075339	13.370077	14.769848	14.966311	14.966311	14.966199	14.966311	15.842366	0.000000	0.000000	0.000000	0.000000
75	0.787644	1.436380	1.826088	2.413884	2.959572	3.305412	3.707880	3.987456	4.263996

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.717500	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795000	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.096340	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.193920	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.299200	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.415400	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.541680	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.694280	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.826860	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.963080	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.106720	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.257920	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.420320	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
2.626405	2.900374	3.203672	3.537828	3.90034	4.347503	4.856104	5.383331	5.910419	6.437507	7.20437	7.839044	8.521534	9.246558	10.095292	10.881754	11.692263	12.526819	13.385561	14.268489	15.175464	16.106486	17.061694	18.040949	19.749676	0	0	0	0	0
2.879508	3.180624	3.512376	3.87228	4.316226	4.821168	5.344602	5.867898	6.391194	7.15254	7.782648	8.460228	9.180036	10.022664	10.803468	11.608146	12.436698	13.289262	14.165838	15.066288	15.990612	16.938948	17.911158	19.607592	0	0	0	0	0	0
3.157576	3.486924	3.84422	4.284949	4.786232	5.305873	5.825377	6.344881	7.10071	7.726252	8.398922	9.113514	9.950036	10.725182	11.524029	12.346577	13.192963	14.063187	14.957112	15.874738	16.816202	17.781367	19.465508	0	0	0	0	0	0	0
3.461472	3.81616	4.253672	4.751296	5.267144	5.782856	6.298568	7.04888	7.669856	8.337616	9.046992	9.877408	10.646896	11.439912	12.256456	13.096664	13.960536	14.847936	15.758864	16.693456	17.651576	19.323424	0	0	0	0	0	0	0	0
3.788100	4.222395	4.71636	5.228415	5.740335	6.252255	6.99705	7.61346	8.27631	8.98047	9.80478	10.56861	11.355795	12.166335	13.000365	13.857885	14.73876	15.64299	16.57071	17.521785	19.18134	0	0	0	0	0	0	0	0	0
4.191118	4.681424	5.189686	5.697814	6.205942	6.94522	7.557064	8.215004	8.913948	9.732152	10.490324	11.271678	12.076214	12.904066	13.755234	14.629584	15.527116	16.447964	17.391994	19.039256	0	0	0	0	0	0	0	0	0	0
4.646488	5.150957	5.655293	6.159629	6.89339	7.500668	8.153698	8.847426	9.659524	10.412038	11.187561	11.986093	12.807767	13.652583	14.520408	15.411242	16.325218	17.262203	18.897172	0	0	0	0	0	0	0	0	0	0	0
5.112228	5.612772	6.113316	6.84156	7.444272	8.092392	8.780904	9.586896	10.333752	11.103444	11.895972	12.711468	13.549932	14.411232	15.295368	16.202472	17.132412	18.755088	0	0	0	0	0	0	0	0	0	0	0	0
5.570251	6.067003	6.78973	7.387876	8.031086	8.714382	9.514268	10.255466	11.019327	11.805851	12.615169	13.447281	14.302056	15.179494	16.079726	17.002621	18.613004	0	0	0	0	0	0	0	0	0	0	0	0	0
6.020690	6.7379	7.33148	7.96978	8.64786	9.44164	10.17718	10.93521	11.71573	12.51887	13.34463	14.19288	15.06362	15.95698	16.87283	18.47092	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.711985	7.303282	7.939127	8.614599	9.405326	10.138037	10.893152	11.67067	12.470721	13.293305	14.138292	15.005683	15.895607	16.807935	18.399878	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.275084	7.908474	8.581338	9.369012	10.098894	10.851093	11.625609	12.422571	13.241979	14.083704	14.947746	15.834234	16.743039	18.328836	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.877821	8.548077	9.332698	10.059751	10.809035	11.580549	12.374422	13.190654	14.029116	14.889809	15.772861	16.678144	18.257794	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.514816	9.296384	10.020608	10.766976	11.535488	12.326272	13.139328	13.974528	14.831872	15.711488	16.613248	18.186752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.260070	9.981465	10.724918	11.490428	12.278123	13.088003	13.91994	14.773935	15.650115	16.548353	18.11571	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.942322	10.682859	11.445367	12.229973	13.036677	13.865352	14.715998	15.588742	16.483457	18.044668	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.640801	11.400307	12.181824	12.985352	13.810764	14.658061	15.527369	16.418562	17.973626	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.355246	12.133674	12.934026	13.756176	14.600124	15.465996	16.353666	17.902584	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.085525	12.882701	13.701588	14.542187	15.404623	16.288771	17.831542	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.831375	13.647	14.48425	15.34325	16.223875	17.7605	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.483236	14.310439	15.159131	16.029189	17.547374	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.136628	14.975012	15.834502	17.334248	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.790893	15.639816	17.121122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.445129	16.907996	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.694870	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

120
0
0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.095620	0.090020	0.089600	0.091000	0.090440	0.090160	0.089320	0.092540	0.096880	0.100240	0.107380	0.115920	0.122360	0.128380	0.134960	0.144480	0.155260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.086800	0.093520	0.087920	0.089740	0.084980	0.085120	0.085820	0.085120	0.086240	0.086800	0.090440	0.094080	0.098700	0.106540	0.115920	0.125020	0.131600	0.139160	0.150360	0.163380	0.177240	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.068880	0.074200	0.075320	0.075460	0.075460	0.075600	0.075880	0.076020	0.078540	0.081340	0.086380	0.091420	0.099120	0.108080	0.121660	0.133280	0.142380	0.152740	0.167020	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.064540	0.069580	0.069580	0.069720	0.070840	0.070980	0.070000	0.074760	0.076160	0.078960	0.085120	0.091420	0.097860	0.110320	0.125160	0.137900	0.149380	0.162120	0.177520	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.058800	0.062580	0.062580	0.063840	0.064960	0.065100	0.066500	0.069020	0.072660	0.077840	0.085120	0.092680	0.100240	0.112700	0.128660	0.144900	0.157500	0.172620	0.189140	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.060060	0.062580	0.062580	0.063840	0.064960	0.066220	0.067620	0.070140	0.075040	0.080220	0.087500	0.096180	0.104860	0.118580	0.135660	0.154280	0.168000	0.184240	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.061180	0.062580	0.063700	0.063840	0.066220	0.067480	0.068880	0.072520	0.077420	0.083720	0.092120	0.101920	0.111860	0.126700	0.143920	0.163520	0.179620	0.200620	0.224140	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.060060	0.062580	0.063700	0.064960	0.066220	0.068600	0.072380	0.074760	0.080920	0.089460	0.098000	0.107800	0.118860	0.137200	0.154420	0.175280	0.194880	0.218120	0.246260	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.062440	0.066220	0.069720	0.072100	0.074620	0.077280	0.081060	0.084140	0.091000	0.100800	0.102900	0.113820	0.128240	0.146580	0.164640	0.188860	0.211120	0.238000	0.269080	0.304640	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.065520	0.070840	0.076160	0.079800	0.083440	0.086660	0.090580	0.094080	0.101220	0.112280	0.109480	0.122220	0.137620	0.158480	0.178220	0.205100	0.230860	0.260540	0.293580	0.333620	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.068880	0.075320	0.082740	0.087640	0.092400	0.096040	0.100240	0.104160	0.111300	0.123620	0.118440	0.132580	0.148680	0.172060	0.194320	0.224840	0.253120	0.285740	0.321580	0.365120	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.072100	0.079800	0.089320	0.095340	0.101500	0.105140	0.109900	0.114240	0.121520	0.134960	0.128240	0.144480	0.163100	0.189140	0.213920	0.246960	0.278180	0.314300	0.353080	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.075040	0.084280	0.095900	0.103180	0.110460	0.114660	0.119420	0.124320	0.131740	0.146440	0.139720	0.159740	0.183540	0.208600	0.235200	0.271040	0.305620	0.344680	0.386400	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.078260	0.088900	0.102340	0.110880	0.119280	0.123900	0.129080	0.134260	0.141820	0.157780	0.154420	0.180180	0.203000	0.230020	0.259980	0.299320	0.336420	0.378420	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.081480	0.093240	0.108920	0.118580	0.128380	0.133280	0.138600	0.144620	0.152040	0.169120	0.174020	0.199780	0.224420	0.254520	0.287140	0.329140	0.369180	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.084560	0.097720	0.115500	0.126420	0.137340	0.142660	0.148120	0.154560	0.162120	0.180600	0.190260	0.220220	0.247380	0.281820	0.317800	0.362460	0.405160	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.087640	0.102340	0.121940	0.134120	0.146160	0.152040	0.157780	0.164640	0.172340	0.191940	0.209020	0.242340	0.273700	0.311500	0.350140	0.397600	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.090860	0.106680	0.128660	0.141960	0.155260	0.161280	0.167440	0.174580	0.182560	0.203420	0.230300	0.267120	0.302680	0.343000	0.385980	0.436100	0.473666	0.521500	0.575166	0.641666	0.719834	0.797580	0.879620	0.964834	1.048834	1.150334	1.276334
36	0.092585	0.111300	0.138180	0.153160	0.168840	0.176260	0.183540	0.192920	0.199360	0.225120	0.251020	0.288540	0.326620	0.370020	0.414680	0.467320	0.519680	0.575166	0.641666	0.712180	0.785820	0.852320	0.941780	1.037120	1.150240	1.274700	1.408820
37	0.095628	0.117180	0.147840	0.166460	0.185360	0.193900	0.203000	0.210280	0.221480	0.245980	0.273420	0.311360	0.352660	0.398440	0.446600	0.502600	0.558180	0.619780	0.688240	0.762440	0.841260	0.914200	1.008420	1.111040	1.232980	1.363040	1.503040
38	0.099677	0.124040	0.156380	0.177660	0.196980	0.207060	0.216720	0.224700	0.236880	0.263340	0.294140	0.334320	0.379400	0.429520	0.480620	0.539840	0.597940	0.663880	0.737380	0.816620	0.901880	0.982520	1.083880	1.193640	1.322440	1.458660	1.606220
39	0.104026	0.131040	0.168140	0.190960	0.211540	0.222180	0.231280	0.239820	0.253120	0.281260	0.315560	0.357840	0.408240	0.463120	0.518420	0.580300	0.642880	0.713720	0.792400	0.877800	0.970760	1.059800	1.168160	1.283800	1.413720	1.563380	1.719060
40	0.110257	0.142800	0.183820	0.208320	0.231280	0.240380	0.250040	0.258300	0.268520	0.300020	0.337120	0.383320	0.439600	0.500080	0.557620	0.624120	0.691880	0.767340	0.852600	0.945420	1.046920	1.144220	1.258320	1.380120	1.518160	1.677900	1.843380
41	0.115676	0.154000	0.198100	0.224700	0.246400	0.255640	0.264600	0.271600	0.284620	0.318220	0.360780	0.410200	0.473620	0.539000	0.602140	0.673680	0.746620	0.828240	0.921340	1.022140	1.131900	1.236480	1.356600	1.486660	1.632960	1.803900	1.980860
42	0.124471	0.167860	0.217280	0.245000	0.266700	0.274120	0.280840	0.287560	0.300020	0.336980	0.385140	0.439880	0.509880	0.582540	0.651140	0.727720	0.807240	0.896140	0.997780	1.106560	1.223460	1.335740	1.463980	1.602440	1.758820	1.943340	2.132060
43	0.133050	0.184100	0.234500	0.265580	0.289940	0.297920	0.304360	0.311080	0.324240	0.363720	0.415240	0.470820	0.544460	0.621460	0.695520	0.778680	0.865900	0.962920	1.072820	1.188460	1.313060	1.435000	1.571780	1.720880	1.889020	2.096920	2.297820
44	0.142561	0.202440	0.253820	0.287980	0.313040	0.322560	0.329420	0.335300	0.350560	0.391720	0.447580	0.505120	0.583380	0.663180	0.743820	0.834820	0.930440	1.035300	1.152480	1.275400	1.409660	1.541960	1.689100	1.850380	2.031120	2.264920	2.477860
45	0.153468	0.226660	0.276920	0.313600	0.341880	0.351680	0.358960	0.366380	0.378560	0.421400	0.482720	0.542780	0.624820	0.709380	0.797580	0.896700	1.000860	1.112300	1.237320	1.369620	1.514100	1.658720	1.817900	1.991920	2.185400	2.447620	2.670500
46	0.166714	0.251034	0.299684	0.339299	0.370018	0.381138	0.389895	0.396428	0.409911	0.456059	0.522779	0.587692	0.673872	0.763666	0.860827	0.967579	1.077667	1.196373	1.329396	1.471037	1.625744	1.781702	1.953089	2.139488	2.342984	2.636135	2.870767
47	0.181299	0.277794	0.322092	0.364596	0.398820	0.413172	0.423246	0.426006	0.444360	0.493626	0.566352	0.636594	0.728364	0.822756	0.928326	1.041072	1.157958	1.285470	1.427334	1.580238	1.746804	1.914474	2.098152	2.296596	2.507736	2.837694	3.087474
48	0.195829	0.290714	0.336472	0.382230	0.421686	0.437578	0.450456	0.457580	0.484843	0.539506	0.625405	0.705002	0.801039	0.897761	1.000785	1.120112	1.245467	1.382604	1.534811	1.700855	1.879366	2.059247	2.254746	2.462849	2.697119	3.055648	3.324442
49	0.210297	0.302056	0.350608	0.398344	0.443088	0.462808	0.479128	0.491232	0.528088	0.589696	0.690744	0.781728	0.881008	0.976888	1.077528	1.205232	1.339600	1.488112	1.652672	1.832056	2.023000	2.214352	2.419440	2.643024	2.901560	3.294056	3.584960
50	0.225079	0.311715	0.363285	0.414315	0.463995	0.487485	0.508950	0.527580	0.575505	0.646380	0.764640	0.866970	0.966195	1.060155	1.158030	1.294650	1.440045	1.601910	1.778895	1.972215	2.174985	2.375460	2.592405	2.828790	3.111750	3.556035	3.870180
51	0.250462	0.330846	0.383374	0.434026	0.488698	0.513622	0.541092	0.567222	0.628862	0.708592	0.845406	0.957832	1.056724	1.149720	1.242582	1.389982	1.548102	1.723642	1.913520	2.120282	2.332672	2.544526	2.776882	3.031616	3.302162	3.842852	4.182006
52	0.268986	0.341810	0.396473	0.452200	0.515641	0.544369	0.578151	0.613396	0.689871	0.778316	0.933926	1.055754	1.154972	1.245944	1.333724	1.504895	1.677662	1.865325	2.056845	2.274699	2.498937	2.725702	2.977471	3.254909	3.581025	4.156383	4.525591
53	0.294553	0.374088	0.437448	0.499488	0.567072	0.596904	0.634128	0.671088	0.754644	0.853644	1.020756	1.156320	1.260864	1.345608	1.484340	1.654356	1.838100	2.040852	2.252316	2.483316	2.722104	2.966832	3.240336	3.540900	3.893340	4.507008	4.905780
54	0.320075	0.407672	0.481949	0.550986	0.623560	0.655524	0.694824	0.732552	0.823335	0.932458	1.112452	1.264412	1.365151	1.504535	1.656888	1.838585	2.031417	2.241017	2.462800	2.710390	2.967543	3.233473	3.529795	3.855199	4.200646	4.859838	5.279693
55	0.341770	0.436020	0.519090	0.594750	0.673400	0.705120	0.745810	0.781170	0.894270	1.016860	1.210430	1.381510	1.526330	1.671670	1.847560	2.040870	2.246010	2.468570	2.701660	2.964390	3.243110	3.530800	3.851640	4.200820	4.565990	5.248490	5.676190
56	0.376161	0.483165	0.574333	0.660450	0.744237	0.776223	0.817922	0.854182	0.973711	1.112276	1.322713	1.514762	1.692954	1.850296	2.066432	2.266639	2.484458	2.723903	2.981090	3.270523	3.580028	3.910123	4.274536	4.677929	5.085983	5.811831	6.280880
57	0.413945	0.533028	0.635712	0.731430	0.822375	0.852948	0.895260	0.932541	1.059090	1.215567	1.443768	1.659843	1.865340	2.044392	2.303295	2.506341	2.743572	3.004797	3.289629	3.607614	3.950367	4.323048	4.730946	5.171868	5.624013	6.405366	6.930783
58	0.442551	0.576451	0.706879	0.805695	0.908881	0.923016	0.963493	1.003585	1.137225	1.300549	1.534933	1.755182	1.971447	2.163555	2.448696	2.665861	2.927616	3.215456	3.530409	3.879801	4.255663	4.668791	5.119183	5.601058	6.100923	7.043342	7.640739
59	0.472412	0.622720	0.784256	0.884096	1.001344	0.996480	1.034112	1.077248	1.220480	1.389696	1.628416	1.849600	2.075392	2.281728	2.598656	2.834560	3.125120	3.441280	3.788672	4.169088	4.577024	5.031168	5.520640	6.042624	6.604672	7.740160	8.409984
60	0.503625	0.670268	0.867510	0.967725	1.102238	1.074570	1.109633	1.156425	1.308150	1.482315	1.721888	1.939148	2.175915	2.401845	2.756295	3.014483	3.335783	3.682455	4.062023	4.472445	4.912830	5.404598	5.932320	6.508365	7.148160	8.495325	9.237758
61	0.529402	0.712978	0.950976	1.052576	1.185799	1.199261	1.185799	1.237107	1.396238	1.572768	1.809877	2.022602	2.272411	2.521966	2.919476	3.201924	3.556508	3.933952	4.345305	4.786884	5.256022	5.784596	6.363970	7.008622	7.726807	9.308084	10.123170
62	0.554690	0.757103	1.043119	1.143813	1.321799	1.238562	1.266139	1.321040	1.487008	1.663349	1.896235	2.103695	2.369851	2.645495	3.090016	3.399055	3.786778	4.193728	4.637237	5.106046	5.603065	6.181676	6.826573	7.540033	8.337236	10.177431	11.058883
63	0.620981	0.848862	1.136646	1.269828	1.364580	1.393938	1.430226	1.487178	1.678572	1.844262	2.082276	2.308068	2.604294	2.932398	3.375288	3.705156	4.124358	4.559688	5.031054	5.525478	6.062742	6.706728	7.419636	8.204238	9.084348	11.096064	12.027078
64	0.691894	0.948655	1.237179	1.408612	1.533736	1.565989	1.612424	1.669276	1.880241	2.047282	2.286485	2.537108	2.862781	3.250450	3.683676	4.032441	4.483237	4.942943	5.441304	5.973675	6.564152	7.274357	8.055469	8.911755	9.869069	12.046996	13.019370
65	0.777806	1.070250	1.362125	1.579625	1.738500	1.773250	1.829750	1.886875	2.086625	2.289875	2.577125	2.780500	3.146375	3.599250	4.015625	4.382625	4.861250	5.344375	5.881875	6.465250	7.108375	7.884875	8.734750	9.656750	10.676125	13.021125	14.003750
66	0.859450	1.128543	1.411852	1.654283	1.832740	1.914374	1.983163	2.060968	2.239426	2.484697	2.655250	2.940782	3.369451	3.932611	4.384127	4.806003	5.294198	5.797461	6.380257	7.027274	7.708376	8.522488	9.404525	10.377458	11.440546	13.835705	14.823335
67	0.948377	1.218248	1.496297	1.773047	2.012413	2.083938	2.220106	2.282284	2.512564	2.606934	2.782942	3.114416	3.607784	4.289032	4.765930	5.241486	5.752788	6.289710	6.931186	7.625976	8.342482	9.185502	10.082446	11.097730	12.203660	14.643294	15.647110
68	1.041612	1.332002	1.630140	1.949115	2.209051	2.320585	2.463643	2.535506	2.701673	2.862763	2.913811	3.293868	3.848770	4.614066	5.175596	5.720617	6.268169	6.850184	7.533901	8.274494	9.035693	9.870999	10.914288	12.012404	13.153780	15.454728	16.474037
69	1.143346	1.454394	1.793844	2.139606	2.448322	2.558362	2.734536	2.815350	2.983841	3.141903	3.054135	3.484082	4.100740	4.950757	5.608351	6.239527	6.835717	7.445830	8.169469	8.947134	9.813811	10.659068	11.766958	12.915189	14.304990	16.268966	17.303076
70	1.254537	1.603770	1.971295	2.370619	2.687349	2.821160	3.033767	3.125227	3.292667	3.444911	3.202345	3.682333	4.361365	5.307358	6.075690	6.808655	7.436458	8.071898	8.826483	9.623603	10.569595	11.429460	12.594590	13.919755	15.527273	17.084970	18.133188
71	1.389286	1.765746	2.186725	2.601508	2.950595	3.111235	3.365090	3.465220	3.628741	3.772669	3.357736	3.888436	4.638028	5.692816	6.590308	7.413096	8.071976	8.727028	9.502024	10.630588	11.655100	12.619988	13.833928	15.100648	16.788680	17.901700	18.963332
72	1.533732	1.962829	2.402238	2.856819	3.241725	3.431158	3.727976	3.836097	3.993124	4.124224	3.541943	4.107115	4.937355	6.118995	7.137587	8.050839	8.733831	9.393351	10.366372	11.621063	12.709042	13.775953	15.037056	16.321861	18.089283	18.718117	19.792470
73	1.710684	2.160238	2.640475	3.138159	3.561543	3.782184	4.123298	4.238206	4.383947	4.499005	3.787421	4.344059	5.270094	6.573097	7.714284	8.714447	9.406572	10.064006	11.238302	12.582098	13.731421	14.897355	16.203861	17.581783	19.427977	19.533180	20.619562
74	1.887810	2.378128	2.902954	3.447565	3.911350	4.162874	4.552276	4.670217	4.801653	4.903490	4.025150	4.609187	5.624729	7.052152	8.315447	9.389750	10.083280	11.153680	12.261655	13.513466	14.722126	15.984194	17.334571	18.878511	20.341057	20.345851	0.000000
75	2.084177	2.619474	3.192103	3.786132	4.290658	4.576035	5.011677	5.131170	5.252694	5.386713	4.255240	4.891480	5.999290	7.550840	8.926280	10.242980	11.229570	12.292170	13.430780	14.658930	15.768720	17.036470	18.429070	19.747750	21.251230	0.000000	0.000000
76	2.236942	2.833785	3.471426	4.128757	4.682597	4.988343	5.454288	5.569592	5.754521	6.270241	4.793580	5.819330	6.904150	8.176520	9.751720	11.108240	12.150050	13.284810	14.587980	16.012590	17.405740	22.243430	22.965690	25.409120	0.000000	0.000000	0.000000
77	2.406108	3.069424	3.775786	4.500096	5.103370	5.427245	5.934262	6.052916	6.634588	6.902869	5.573040	6.836830	8.146710	9.426010	10.696620	12.036530	13.204290	14.698970	15.964850	17.444570	19.133290	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.590268	3.325242	4.105221	4.898333	5.551786	5.905259	6.463097	6.615249	7.280874	8.009441	6.564140	7.945960	9.389160	10.745460	12.024100	13.362030	14.782130	16.234240	17.496380	18.727500	19.895260	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.791343	3.602457	4.458301	5.322865	6.038060	6.430780	7.058614	7.406926	8.353037	9.327408	7.645990	9.144960	10.631720	12.064910	13.434740	14.791810	16.061540	17.480650	19.028020	20.164870	21.413040	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.008870	3.899711	4.834509	5.783796	6.574190	7.022866	7.836378	8.249564	9.629294	10.780128	8.814740	10.435810	11.874170	13.384360	14.651010	15.975080	17.304430	18.799550	20.423590	21.602240	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.211828	4.183911	5.209005	6.252480	7.138399	8.041059	8.952746	9.912684	11.063822	12.399922	9.881520	11.451660	13.374020	14.658380	16.086950	17.731560	22.154990	22.605880	25.156670	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.428413	4.491696	5.620659	7.208221	8.188618	9.188703	10.526782	11.291280	12.631675	14.163815	11.027830	12.539890	14.380080	15.891810	17.467230	19.656340	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.663217	5.346659	6.605697	8.293642	9.373580	10.827727	12.154970	12.798163	14.339692	16.079499	12.256640	13.702700	15.452800	17.038120	19.150230	20.936410	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.542362	6.347373	7.731848	9.519043	10.699300	12.480612	13.732136	14.438912	16.194172	18.154489	13.569490	14.942400	16.467550	18.528840	20.260020	22.248160	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.576817	7.494934	9.013096	10.893098	12.160718	14.104583	15.450805	16.220558	18.203046	20.032500	14.970450	16.262180	17.805370	19.509710	21.397200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.3885	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098
0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228
0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848
0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196
0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026
0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048
0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486
0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242
0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176
0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858
0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448
0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105
0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248
0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756
1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076
1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998
1.276334	1.429166	1.599500	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508
1.429166	1.599500	1.778000	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368
1.557920	1.719760	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982
1.659420	1.829380	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552
1.770440	1.950060	2.334920	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842
1.892520	2.083620	2.523500	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378
2.027760	2.230620	2.724400	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557
2.176720	2.391620	2.902060	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996
2.339680	2.566480	3.080980	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656
2.516780	2.753520	3.262280	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055
2.706340	2.955400	3.448480	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678
2.910600	3.175200	3.641960	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.125137	3.408697	3.941901	4.299548	4.691111	5.115617	5.571676	6.04233	6.537448	7.05425	7.607748	8.208506	9.025826	9.918623	10.886758	11.927868	13.026107	14.451552	15.57217	16.683753	17.827445	19.003246	20.211156	21.451175	22.723303	24.02754	25.363886
3.359610	3.665280	4.268616	4.657362	5.078814	5.531592	5.99886	6.490416	7.0035	7.553016	8.149452	8.960892	9.847266	10.808436	11.842056	12.932394	14.347584	15.46014	16.563726	17.69919	18.866532	20.065752	21.29685	22.559826	23.85468	25.181412	0
3.617622	3.946422	4.623613	5.042011	5.491508	5.95539	6.443384	6.95275	7.498284	8.090398	8.895958	9.775909	10.730114	11.756244	12.838681	14.243616	15.34811	16.443699	17.570935	18.729818	19.920348	21.142525	22.396349	23.68182	24.998938	0	0
3.900072	4.253944	5.005208	5.451424	5.91192	6.396352	6.902	7.443552	8.031344	8.831024	9.704552	10.651792	11.670432	12.744968	14.139648	15.23608	16.323672	17.44268	18.593104	19.774944	20.9882	22.232872	23.50896	24.816464	0	0	0
4.208895	4.587030	5.411340	5.86845	6.34932	6.85125	7.38882	7.97229	8.76609	9.633195	10.57347	11.58462	12.651255	14.03568	15.12405	16.203645	17.314425	18.45639	19.62954	20.833875	22.069395	23.3361	24.63399	0	0	0	0
4.543538	4.944466	5.824980	6.302288	6.8005	7.334088	7.913236	8.701156	9.561838	10.495148	11.498808	12.557542	13.931712	15.01202	16.083618	17.18617	18.319676	19.484136	20.67955	21.905918	23.16324	24.451516	0	0	0	0	0
4.924325	5.355245	6.255256	6.74975	7.279356	7.854182	8.636222	9.490481	10.416826	11.412996	12.463829	13.827744	14.89999	15.963591	17.057915	18.182962	19.338732	20.525225	21.742441	22.99038	24.269042	0	0	0	0	0	0
5.331744	5.791632	6.699000	7.224624	7.795128	8.571288	9.419124	10.338504	11.327184	12.370116	13.723776	14.78796	15.843564	16.92966	18.046248	19.193328	20.3709	21.578964	22.81752	24.086568	0	0	0	0	0	0	0
5.732429	6.220928	7.169892	7.736074	8.506354	9.347767	10.260182	11.241372	12.276403	13.619808	14.67593	15.723537	16.801405	17.909534	19.047924	20.216575	21.415487	22.64466	23.904094	0	0	0	0	0	0	0	0
6.126510	6.642870	7.677020	8.44142	9.27641	10.18186	11.15556	12.18269	13.51584	14.5639	15.60351	16.67315	17.77282	18.90252	20.06225	21.25201	22.4718	23.72162	0	0	0	0	0	0	0	0	0
6.800045	7.377097	8.408953	9.240732	10.142699	11.112654	12.135834	13.463856	14.507885	15.543497	16.609023	17.704463	18.829818	19.985088	21.170272	22.38537	23.630383	0	0	0	0	0	0	0	0	0	0
7.508316	8.156799	9.205053	10.103538	11.069748	12.088977	13.411872	14.45187	15.483483	16.544895	17.636106	18.757116	19.907925	21.088533	22.29894	23.539146	0	0	0	0	0	0	0	0	0	0	0
8.297502	9.026611	10.064377	11.026842	12.042121	13.359888	14.395855	15.42347	16.480768	17.567749	18.684414	19.830763	21.006795	22.21251	23.447909	0	0	0	0	0	0	0	0	0	0	0	0
9.146624	9.956992	10.983936	11.995264	13.307904	14.33984	15.363456	16.41664	17.499392	18.611712	19.7536	20.925056	22.12608	23.356672	0	0	0	0	0	0	0	0	0	0	0	0	0
10.055033	10.940010	11.948408	13.25592	14.283825	15.303443	16.352513	17.431035	18.53901	19.676438	20.843318	22.03965	23.265435	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.014837	11.957304	13.203936	14.22781	15.243429	16.288385	17.362678	18.466308	19.599275	20.761579	21.95322	23.174198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.008139	12.999520	14.171795	15.183416	16.224258	17.294321	18.393606	19.522113	20.679841	21.86679	23.082961	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.025880	14.066514	15.123402	16.16013	17.225964	18.320904	19.44495	20.598102	21.78036	22.991724	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.059765	15.063389	16.096003	17.157607	18.248202	19.367788	20.516364	21.69393	22.900487	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.003375	16.031875	17.089250	18.1755	19.290625	20.434625	21.6075	22.80925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.839493	16.884179	17.957394	19.059138	20.18941	21.34821	22.535539	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.679108	17.739288	18.827650	19.944194	21.08892	22.261828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.521182	18.596163	19.698979	20.82963	21.988117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.364675	19.453763	20.570340	21.714406	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.208548	20.311050	21.440695	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.051760	21.166984	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.893273	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636
3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0
3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0
4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0
4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0
5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0
5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0
6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0
6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0
7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0
7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0
8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0
9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0
9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $0 to $99,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.115000	0.114940	0.112140	0.110460	0.111020	0.113680	0.113260	0.118440	0.124880	0.130060	0.134540	0.140000	0.147000	0.156240	0.167720	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.090000	0.094167	0.099167	0.104167	0.108333	0.110460	0.109620	0.106540	0.105840	0.106260	0.107800	0.109480	0.111160	0.117320	0.124880	0.133420	0.138740	0.145320	0.154420	0.165760	0.178220	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.089880	0.097160	0.097300	0.098560	0.098700	0.098840	0.097720	0.096740	0.099400	0.102200	0.107380	0.113820	0.121520	0.131740	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.084420	0.089040	0.090300	0.091560	0.092820	0.091840	0.090720	0.095620	0.097020	0.099820	0.106120	0.113820	0.121520	0.135240	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.075460	0.080920	0.080920	0.082320	0.084700	0.084840	0.086100	0.087360	0.092400	0.098700	0.106400	0.114940	0.123760	0.138740	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.077700	0.080920	0.082180	0.083440	0.084700	0.085960	0.087220	0.089740	0.094780	0.102200	0.109620	0.119560	0.130760	0.145740	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.078820	0.082040	0.082180	0.083440	0.085820	0.087220	0.089600	0.092120	0.098280	0.105700	0.115500	0.126560	0.137760	0.156240	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.077700	0.080920	0.082180	0.084560	0.087080	0.089460	0.093100	0.095620	0.102900	0.112700	0.122500	0.134820	0.148260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.081200	0.086240	0.090300	0.094500	0.098280	0.101500	0.105840	0.109340	0.117320	0.128660	0.129220	0.142940	0.161000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.084700	0.091560	0.098420	0.104440	0.109620	0.113680	0.118580	0.122920	0.131600	0.144620	0.138320	0.154420	0.173740	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.088340	0.097020	0.106820	0.114380	0.120820	0.125720	0.131320	0.136780	0.146020	0.148540	0.150920	0.168420	0.188720	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.091840	0.102480	0.114940	0.124320	0.132020	0.137666	0.141166	0.149334	0.156334	0.162400	0.164500	0.184520	0.208320	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.095340	0.107800	0.123060	0.134120	0.137666	0.141166	0.149334	0.156334	0.168000	0.177520	0.180320	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.098840	0.113120	0.131320	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.200760	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.102480	0.118580	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.227920	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.105840	0.124040	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250740	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.109340	0.129360	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.276780	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.112840	0.134820	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.246260	0.272020	0.306320	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334
36	0.116340	0.141120	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.270620	0.303240	0.335860	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166
37	0.121660	0.148820	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.302680	0.333480	0.367640	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500
38	0.128660	0.158200	0.192500	0.208834	0.228666	0.250834	0.278834	0.306180	0.325080	0.358540	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000
39	0.135520	0.167580	0.208834	0.228666	0.250834	0.278834	0.309166	0.328300	0.348320	0.384580	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834
40	0.144200	0.181580	0.228666	0.250834	0.278834	0.309166	0.337120	0.351680	0.370720	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834
41	0.154840	0.198800	0.250834	0.278834	0.309166	0.338334	0.361760	0.374920	0.394240	0.437780	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834
42	0.168700	0.217420	0.278834	0.309166	0.338334	0.369834	0.385420	0.398300	0.416500	0.464800	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834	2.549166
43	0.182700	0.239400	0.309166	0.338334	0.369834	0.388500	0.410666	0.432880	0.451640	0.503440	0.570220	0.641340	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.960700	2.129120	2.317140	2.549166	2.758000
44	0.198380	0.264320	0.336980	0.369834	0.388500	0.410666	0.438666	0.468440	0.490000	0.544040	0.616280	0.690060	0.792120	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.941100	2.108820	2.290680	2.492420	2.756320	2.990400
45	0.214060	0.294000	0.365120	0.388500	0.410666	0.438666	0.473666	0.508480	0.530460	0.586880	0.666400	0.743680	0.850220	0.958020	1.048834	1.150334	1.276334	1.429166	1.599500	1.757980	1.928220	2.089920	2.271220	2.467220	2.682820	2.979200	3.223080
46	0.229725	0.327206	0.385725	0.407733	0.435533	0.470283	0.517775	0.552803	0.575738	0.636203	0.722800	0.806061	0.917539	1.031797	1.142117	1.267217	1.417522	1.560970	1.717206	1.885118	2.065957	2.240402	2.433056	2.641417	2.866458	3.196305	3.449007
47	0.246872	0.363768	0.404800	0.432400	0.466900	0.514050	0.566950	0.596574	0.625278	0.689448	0.784116	0.874230	0.992634	1.112004	1.243656	1.380966	1.522278	1.675872	1.842024	2.021562	2.215314	2.402442	2.606958	2.827068	3.058356	3.428334	3.693432
48	0.263413	0.381271	0.429266	0.463516	0.510325	0.562841	0.626638	0.643078	0.683630	0.754733	0.867073	0.969275	1.092301	1.213683	1.340956	1.485491	1.636876	1.801002	1.978965	2.172683	2.379142	2.579436	2.794663	3.023590	3.263614	3.679546	3.961081
49	0.279621	0.396712	0.460133	0.506600	0.558733	0.623333	0.668168	0.692648	0.745824	0.826064	0.959072	1.076032	1.202376	1.321240	1.443776	1.598408	1.759840	1.937048	2.129080	2.337024	2.556528	2.768960	2.992000	3.232312	3.484728	3.954200	4.255304
50	0.295235	0.410130	0.485055	0.554625	0.618750	0.671490	0.711855	0.746280	0.814320	0.906660	1.062990	1.194345	1.319220	1.434240	1.551825	1.716930	1.891215	2.083590	2.290005	2.512620	2.744280	2.965950	3.199365	3.455055	3.724110	4.237110	4.577580
51	0.324040	0.435500	0.512684	0.586116	0.665980	0.709262	0.758440	0.804804	0.891100	0.995084	1.176386	1.320436	1.443582	1.555606	1.665084	1.843438	2.032512	2.240480	2.461714	2.698224	2.939022	3.172718	3.420618	3.696122	3.985964	4.586820	4.930128
52	0.343451	0.450205	0.530670	0.611268	0.703570	0.753179	0.812098	0.872613	0.978481	1.093792	1.300607	1.456483	1.578577	1.686307	1.787254	1.980902	2.185589	2.409162	2.644439	2.907912	3.185350	3.394426	3.661224	3.960208	4.269832	4.948398	5.311887
53	0.371036	0.494208	0.587136	0.677688	0.776424	0.828036	0.893112	0.957264	1.071840	1.200936	1.422564	1.596408	1.723788	1.821204	1.989108	2.193708	2.411904	2.649240	2.893572	3.153084	3.438864	3.689268	3.976632	4.298844	4.628712	5.339928	5.721672
54	0.398209	0.539851	0.648581	0.749975	0.855692	0.911629	0.980928	1.047607	1.170616	1.313144	1.551564	1.746361	1.867143	2.036919	2.220712	2.438041	2.664802	2.907283	3.161947	3.437833	3.723806	4.015543	4.324048	4.670936	5.019265	5.760070	6.159227
55	0.423852	0.584480	0.707590	0.819910	0.935740	0.992940	1.066000	1.142570	1.272830	1.432730	1.689350	1.909050	2.088580	2.263820	2.476370	2.706210	2.945410	3.200860	3.466450	3.756090	4.064320	4.379440	4.710420	5.080140	5.461170	6.208540	6.620250
56	0.468849	0.648148	0.784382	0.912069	1.035741	1.094405	1.170292	1.249287	1.385003	1.565526	1.842915	2.087799	2.308467	2.495077	2.754854	2.987695	3.235946	3.507249	3.793832	4.107481	4.444181	4.797457	5.169511	5.588961	6.002843	6.785671	7.228431
57	0.518774	0.715563	0.869847	1.012005	1.145907	1.203957	1.281873	1.364046	1.505817	1.709121	2.008788	2.282655	2.536011	2.746539	3.026125	3.286662	3.552015	3.844071	4.155606	4.494618	4.861752	5.252622	5.665035	6.115632	6.563262	7.393893	7.882029
58	0.557242	0.774341	0.969147	1.116280	1.268167	1.303633	1.380476	1.467984	1.616145	1.827270	2.133357	2.410403	2.676141	2.900759	3.240770	3.485049	3.776358	4.096709	4.437619	4.806928	5.205921	5.633569	6.086146	6.573161	7.059790	8.047698	8.596393
59	0.598180	0.837120	1.076864	1.226368	1.398784	1.408640	1.482368	1.576064	1.734016	1.951232	2.261248	2.537088	2.813184	3.053696	3.431296	3.695232	4.016896	4.367360	4.740096	5.138944	5.568128	6.033024	6.521728	7.043968	7.584512	8.762368	9.370752
60	0.641328	0.901425	1.193145	1.344615	1.426853	1.509090	1.591328	1.691925	1.858185	2.080163	2.389223	2.657483	2.945760	3.209175	3.631838	3.919605	4.273545	4.656683	5.060348	5.487090	5.946600	6.444488	6.968513	7.540478	8.150693	9.537000	10.204335
61	0.677484	0.959612	1.309624	1.463929	1.659636	1.698117	1.701673	1.810004	1.982851	2.205863	2.509520	2.768981	3.073019	3.364484	3.839083	4.153027	4.542663	4.958334	5.392420	5.848096	6.333617	6.863461	7.436993	8.074025	8.753602	10.370947	11.096371
62	0.713404	1.019464	1.437926	1.592256	1.667397	1.742538	1.817805	1.933173	2.111159	2.331648	2.627658	2.877749	3.201336	3.524290	4.056096	4.398532	4.823066	5.269864	5.734372	6.214566	6.724993	7.300948	7.939393	8.640962	9.389842	11.263307	12.039005
63	0.802985	1.143828	1.568700	1.769292	1.912176	1.975680	2.054682	2.176146	2.382156	2.583504	2.882250	3.152016	3.510990	3.896046	4.418820	4.780188	5.234670	5.709060	6.196302	6.696522	7.243614	7.880544	8.583876	9.350208	10.169334	12.206376	13.014666
64	0.899133	1.279096	1.708934	1.964703	2.151070	2.220974	2.317985	2.442732	2.667377	2.865793	3.161596	3.459408	3.852097	4.307913	4.810917	5.188296	5.672475	6.169204	6.677353	7.211607	7.809614	8.506892	9.274827	10.105637	10.988027	13.182395	14.014460
65	0.995841	1.414875	1.845250	2.160750	2.391375	2.466125	2.578750	2.733250	2.959250	3.203000	3.559500	3.786125	4.226375	4.759875	5.233250	5.624875	6.133625	6.650875	7.194250	7.776625	8.424125	9.181000	10.013375	10.901500	11.830000	14.182750	15.038000
66	1.088555	1.487681	1.908446	2.258568	2.517177	2.652039	2.834325	2.925221	3.155178	3.463187	3.667456	4.004488	4.525411	5.200709	5.713357	6.168455	6.681227	7.214253	7.804830	8.454440	9.135048	9.924831	10.780809	11.712864	12.677275	15.093429	16.170843
67	1.188933	1.578254	1.987522	2.379784	2.717324	2.892614	3.076215	3.159450	3.460167	3.573575	3.843488	4.240598	4.844864	5.671902	6.211020	6.727202	7.261684	7.826056	8.479732	9.176474	9.886636	10.698546	11.557792	12.523544	13.522968	15.974436	17.069508
68	1.294016	1.710369	2.145803	2.594435	3.019675	3.159505	3.376307	3.460335	3.684325	3.889234	4.023977	4.484890	5.168125	6.101759	6.744385	7.342306	7.913597	8.522724	9.218130	9.958361	10.685820	11.498351	12.350045	13.348990	14.543145	16.859637	17.971611
69	1.408427	1.852245	2.341419	2.883820	3.289086	3.453033	3.708759	3.791200	4.024915	4.232750	4.217360	4.743816	5.505773	6.546785	7.308504	8.008462	8.631665	9.263198	9.996952	10.769381	11.492782	12.295437	13.139028	14.415541	15.851990	17.747898	18.876018
70	1.533334	2.026901	2.604928	3.140656	3.585261	3.776894	4.075019	4.156079	4.396266	4.604628	4.421760	5.013725	5.855143	7.018393	7.917503	8.738828	9.391775	10.041315	10.801893	11.585030	12.293673	13.085740	14.263325	15.700468	17.206583	18.638085	19.781595
71	1.685317	2.261216	2.839886	3.423126	3.910937	4.133513	4.479219	4.554704	4.799025	5.005950	4.636172	5.294124	6.226300	7.528168	8.587944	9.514552	10.195704	10.855628	11.629464	12.421512	13.122616	14.341892	15.524860	17.029960	18.604660	19.529064	20.687208
72	1.885561	2.471955	3.098361	3.735335	4.270867	4.526023	4.920662	4.987586	5.234006	5.435200	4.858579	5.591837	6.627489	8.091601	9.301179	10.333282	11.032991	11.684038	12.462867	13.459017	14.501425	15.641502	16.832073	18.404845	20.046088	20.419701	21.591723
73	2.068821	2.703498	3.383560	4.078655	4.665370	4.955291	5.399694	5.454815	5.699351	5.891057	5.095509	5.914307	7.073687	8.692073	10.052480	11.185079	11.884210	12.517575	13.636049	14.803678	15.846103	16.990341	18.184186	19.823251	21.529777	21.529777	22.751533
74	2.269488	2.958982	3.697020	4.455987	5.096065	5.420174	5.917819	5.955317	6.193820	6.382326	5.353450	6.275332	7.549108	9.325637	10.835905	12.051701	12.740213	13.872050	15.010242	16.202957	17.241691	18.386127	19.579958	21.283232	22.541732	22.799855	0.000000
75	2.491207	3.241326	4.041708	4.867295	5.562434	5.922679	6.471007	6.486484	6.727041	6.970546	5.643220	6.659620	8.051340	9.985030	11.631840	13.146870	14.190220	15.287470	16.442470	17.656100	18.687020	19.828490	21.018140	22.261690	23.820060	0.000000	0.000000
76	2.628994	3.441787	4.307406	5.196797	5.941649	6.320092	6.897367	6.936987	7.243967	7.577213	6.245140	7.471640	9.027040	10.736880	12.601930	14.144020	15.201450	16.327410	17.594170	18.935620	20.157280	24.340833	24.975000	25.966667	0.000000	0.000000	0.000000
77	2.780048	3.659888	4.593632	5.549433	6.343670	6.736771	7.354252	7.429483	7.821123	8.188222	7.180580	8.680760	10.413260	11.996380	13.712380	15.213660	16.281760	17.433680	18.816050	20.289280	21.708940	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.943592	3.894057	4.899927	5.922230	6.764938	7.185202	7.852825	7.980068	8.442794	9.302808	8.370230	9.999110	11.910580	13.351360	14.903680	16.356890	17.433130	18.607490	20.109650	21.718180	22.821260	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	3.120012	4.145347	5.223520	6.313852	7.216865	7.673583	8.412872	8.573556	9.514930	10.617712	9.668890	11.424050	13.523840	14.805670	16.178360	17.577230	18.657980	19.851480	21.476840	22.730730	24.235310	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.309112	4.410901	5.562836	6.733937	7.710503	8.222490	9.155826	9.690149	10.780265	12.042005	11.071720	12.958220	15.255680	16.362500	17.539720	18.875670	19.958400	21.167300	22.433950	24.040170	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.506247	4.692640	5.939707	7.210442	8.289111	9.335936	10.365978	11.021069	12.235575	13.642435	12.350030	14.112340	16.247660	17.528940	18.865330	20.351980	24.340833	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.713993	4.994873	6.350426	8.250828	9.429334	10.573430	11.698537	12.464694	13.799116	15.354418	13.723820	15.348520	17.307950	18.772160	20.275420	21.918160	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.937150	5.926120	7.418806	9.416587	10.697941	11.937512	13.145247	14.016443	15.473457	17.182450	15.196280	16.669510	18.438530	20.093810	21.771090	22.959860	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.889706	7.000007	8.622270	10.714322	12.096669	13.416915	14.699250	15.678153	17.261515	18.895833	16.769610	18.077840	19.641160	21.495980	22.757350	24.302190	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.992166	8.213146	9.971878	12.148083	13.614656	15.009139	16.365747	17.453427	18.895833	20.032500	18.448320	19.577250	20.918040	22.418550	24.040170	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.338334	0.369834	0.388500	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.369834	0.388500	0.410666	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.388500	0.410666	0.438666	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.410666	0.438666	0.473666	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.438666	0.473666	0.521500	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.473666	0.521500	0.575166	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.521500	0.575166	0.641666	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.575166	0.641666	0.719834	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.641666	0.719834	0.802666	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.719834	0.802666	0.891334	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.802666	0.891334	0.964834	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.891334	0.964834	1.048834	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.964834	1.048834	1.150334	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.048834	1.150334	1.276334	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.150334	1.276334	1.429166	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.276334	1.429166	1.599500	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.429166	1.599500	1.778000	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.599500	1.778000	1.965834	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.778000	1.965834	2.154834	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.965834	2.154834	2.343834	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.154834	2.343834	2.549166	2.758	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167
2.343834	2.549166	2.758000	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833
2.549166	2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325
2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333
3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167
3.237640	3.504200	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833
3.481520	3.763200	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.720057	4.018073	4.551667	4.939167	5.367346	5.805196	6.270985	6.798907	7.353517	7.933703	8.553921	9.227793	9.940446	10.703	11.51059	12.355988	13.261156	14.667975	16.211431	17.852187	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
3.981024	4.298424	4.924254	5.328732	5.763432	6.22587	6.749994	7.300614	7.876626	8.492382	9.161406	9.868932	10.626	11.42778	12.267096	13.165752	14.56245	16.094802	17.723754	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.268235	4.605666	5.290118	5.721668	6.180755	6.701081	7.247711	7.819549	8.430843	9.095019	9.797418	10.549	11.34497	12.178204	13.070348	14.456925	15.978173	17.595321	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.582928	4.941968	5.679904	6.13564	6.652168	7.194808	7.762472	8.369304	9.028632	9.725904	10.472	11.26216	12.089312	12.974944	14.3514	15.861544	17.466888	18.895833	20.0325	21.533333	22.896144	24.253968	24.975	25.966667	0	0	0
4.927230	5.306445	6.090525	6.603255	7.141905	7.705395	8.307765	8.962245	9.65439	10.395	11.17935	12.00042	12.87954	14.245875	15.744915	17.338455	18.88839	20.0325	21.41397	22.72779	24.07563	24.975	25.966667	0	0	0	0
5.300236	5.697680	6.554342	7.089002	7.648318	8.246226	8.895858	9.582876	10.318	11.09654	11.911528	12.784136	14.14035	15.628286	17.210022	18.748476	19.985028	21.255348	22.559436	23.897292	24.975	25.966667	0	0	0	0	0
5.700646	6.115606	7.036099	7.591241	8.184687	8.829471	9.511362	10.241	11.01373	11.822636	12.688732	14.034825	15.511657	17.081589	18.608562	19.835886	21.096726	22.391082	23.718954	24.975	25.966667	0	0	0	0	0	0
6.128100	6.556176	7.534164	8.123148	8.763084	9.439848	10.164	10.93092	11.733744	12.593328	13.9293	15.395028	16.953156	18.468648	19.686744	20.938104	22.222728	23.540616	24.891768	25.966667	0	0	0	0	0	0	0
6.578820	7.018325	8.061609	8.696697	9.368334	10.087	10.84811	11.644852	12.497924	13.823775	15.278399	16.824723	18.328734	19.537602	20.779482	22.054374	23.362278	24.703194	25.966667	0	0	0	0	0	0	0	0
7.051460	7.513220	8.630310	9.29682	10.01	10.7653	11.55596	12.40252	13.71825	15.16177	16.69629	18.18882	19.38846	20.62086	21.88602	23.18394	24.51462	25.966667	0	0	0	0	0	0	0	0	0
7.706157	8.231409	9.261063	9.9715	10.723895	11.511514	12.354818	13.665488	15.103456	16.632074	18.118863	19.313889	20.541549	21.801843	23.094771	24.420333	25.966667	0	0	0	0	0	0	0	0	0	0
8.421636	9.010005	9.933000	10.68249	11.467068	12.307116	13.612725	15.045141	16.567857	18.048906	19.239318	20.462238	21.717666	23.005602	24.326046	25.966667	0	0	0	0	0	0	0	0	0	0	0
9.197131	9.847983	10.641085	11.422622	12.259414	13.559963	14.986827	16.503641	17.978949	19.164747	20.382927	21.633489	22.916433	24.231759	25.872319	0	0	0	0	0	0	0	0	0	0	0	0
10.031872	10.744448	11.378176	12.211712	13.5072	14.928512	16.439424	17.908992	19.090176	20.303616	21.549312	22.827264	24.137472	25.771648	0	0	0	0	0	0	0	0	0	0	0	0	0
10.925093	11.691878	12.164010	13.454438	14.870198	16.375208	17.839035	19.015605	20.224305	21.465135	22.738095	24.043185	25.670978	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.869166	12.672568	13.401675	14.811883	16.310991	17.769078	18.941034	20.144994	21.380958	22.648926	23.948898	25.570307	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.846075	13.677560	14.753569	16.246775	17.699121	18.866463	20.065683	21.296781	22.559757	23.854611	25.469637	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.847274	14.706342	16.182558	17.629164	18.791892	19.986372	21.212604	22.470588	23.760324	25.368966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.872252	15.758533	17.559207	18.717321	19.907061	21.128427	22.381419	23.666037	25.268296	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.920625	16.834000	18.642750	19.82775	21.04425	22.29225	23.57175	25.167625	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.279379	18.419037	19.589817	20.791719	22.024743	23.288889	24.865614	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.195324	19.351884	20.539188	21.757236	23.006028	24.563602	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.113951	20.286657	21.489729	22.723167	24.261591	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.034126	21.222222	22.440306	23.959579	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.954715	22.157445	23.657568	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.874584	23.355556	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23.053545	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.046340	0.047320	0.047740	0.048860	0.052220	0.056140	0.059500	0.063840	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.043540	0.044520	0.045920	0.047320	0.049700	0.054740	0.058240	0.063700	0.067900	0.075040	0.082180	0.091420	0.097720	0.106540	0.116900	0.128380	0.141680	0.154980	0.171500	0.188720	0.208320	0.227780	0.250460
25	0.022680	0.023800	0.024780	0.025410	0.038780	0.039200	0.041720	0.044520	0.047320	0.053480	0.057260	0.062720	0.067760	0.075740	0.082740	0.091560	0.100520	0.109060	0.120680	0.133700	0.147280	0.161000	0.177800	0.196280	0.215880	0.235480	0.259000
26	0.021840	0.025060	0.025900	0.026180	0.039620	0.040460	0.043400	0.046340	0.049700	0.056140	0.058660	0.064260	0.070420	0.078400	0.085820	0.095760	0.105700	0.115360	0.127960	0.141820	0.156520	0.171360	0.189000	0.208460	0.228760	0.248640	0.273560
27	0.020790	0.026320	0.027580	0.028420	0.040600	0.041860	0.044800	0.048300	0.052080	0.058940	0.060480	0.066640	0.073080	0.082040	0.090160	0.100800	0.111720	0.122360	0.135660	0.150920	0.166740	0.182280	0.201040	0.221340	0.242760	0.263340	0.289800
28	0.019530	0.027300	0.029260	0.030520	0.041300	0.042980	0.046480	0.050260	0.054600	0.061740	0.062860	0.069440	0.076300	0.085960	0.094920	0.106820	0.118720	0.130480	0.144620	0.161000	0.177660	0.194460	0.213640	0.235620	0.258440	0.279300	0.306880
29	0.018900	0.027860	0.030520	0.032340	0.042140	0.044100	0.048160	0.052360	0.057120	0.064540	0.065660	0.072520	0.080500	0.091000	0.100800	0.113680	0.126420	0.139300	0.154560	0.171360	0.189280	0.207480	0.228060	0.251300	0.275660	0.296240	0.325780
30	0.017850	0.028280	0.031780	0.034160	0.042700	0.045360	0.049700	0.054320	0.059500	0.067340	0.068740	0.076720	0.086380	0.096600	0.107520	0.121100	0.134960	0.149100	0.165060	0.182840	0.201040	0.221480	0.243740	0.267960	0.294140	0.316120	0.347200
31	0.017430	0.028280	0.032480	0.035700	0.043400	0.046480	0.051100	0.056280	0.062020	0.070280	0.072800	0.082320	0.091980	0.102900	0.114800	0.129640	0.144480	0.159600	0.176820	0.195440	0.214900	0.237160	0.260680	0.286300	0.314440	0.339780	0.373660
32	0.016800	0.028000	0.033460	0.037100	0.043960	0.047460	0.052500	0.058240	0.064680	0.073220	0.078260	0.087500	0.098000	0.110320	0.123200	0.138880	0.154700	0.170940	0.189000	0.208880	0.229740	0.253120	0.279020	0.306740	0.336840	0.366100	0.403480
33	0.016380	0.027300	0.033880	0.038220	0.044380	0.048580	0.053900	0.060200	0.067340	0.076300	0.082740	0.092960	0.104720	0.118440	0.132720	0.149380	0.165900	0.183540	0.202720	0.224000	0.246260	0.271320	0.299320	0.329280	0.361760	0.395500	0.436660
34	0.016170	0.026460	0.034160	0.039340	0.044800	0.049420	0.055440	0.062300	0.070000	0.079100	0.088060	0.099120	0.112280	0.127260	0.142520	0.160020	0.177800	0.196980	0.217700	0.240520	0.263900	0.291340	0.320320	0.354340	0.390600	0.428820	0.474320
35	0.015960	0.025340	0.034020	0.040180	0.045080	0.050260	0.056840	0.064400	0.072800	0.082320	0.094220	0.105980	0.120820	0.136780	0.153580	0.172060	0.190960	0.211960	0.234220	0.258300	0.283640	0.314020	0.345380	0.382340	0.421260	0.466200	0.516040
36	0.014949	0.027160	0.036960	0.043680	0.049560	0.055160	0.062300	0.070280	0.078960	0.090020	0.101780	0.114520	0.130480	0.147560	0.165340	0.185920	0.206360	0.229040	0.253260	0.279860	0.308140	0.341320	0.376320	0.416500	0.459480	0.488460	0.540960
37	0.014305	0.028980	0.040040	0.047460	0.053900	0.060200	0.067760	0.076160	0.086940	0.097580	0.109900	0.123900	0.140840	0.159320	0.178640	0.199360	0.221900	0.245980	0.272300	0.301420	0.332780	0.368760	0.407260	0.450800	0.497840	0.532280	0.589820
38	0.013608	0.030800	0.042980	0.051380	0.058380	0.065240	0.073360	0.082180	0.092680	0.104020	0.117600	0.133000	0.151760	0.171920	0.192640	0.212940	0.237300	0.262920	0.291340	0.322980	0.357420	0.396200	0.438200	0.485100	0.536060	0.576520	0.639380
39	0.012858	0.032480	0.046200	0.055160	0.063000	0.070280	0.079100	0.088060	0.098560	0.110740	0.125580	0.142520	0.163380	0.185920	0.208180	0.226380	0.252420	0.279860	0.310240	0.344400	0.381780	0.423780	0.470960	0.522900	0.579040	0.621040	0.689220
40	0.012198	0.033460	0.046620	0.055860	0.063980	0.071400	0.080360	0.089600	0.104300	0.116480	0.132160	0.147700	0.170240	0.194320	0.217280	0.242900	0.270200	0.300440	0.333760	0.371000	0.411740	0.458920	0.510160	0.566580	0.628180	0.670460	0.744240
41	0.011588	0.036260	0.050400	0.060200	0.069020	0.077140	0.086520	0.096040	0.110600	0.124180	0.140980	0.157360	0.182560	0.208600	0.233660	0.261380	0.291340	0.324380	0.361200	0.402360	0.447160	0.498120	0.553420	0.615160	0.682920	0.735700	0.818440
42	0.010989	0.039340	0.054740	0.065520	0.074900	0.083440	0.092960	0.102900	0.116200	0.131460	0.151620	0.168840	0.195440	0.224420	0.251860	0.281400	0.314440	0.350700	0.391580	0.436520	0.484820	0.539840	0.600460	0.668080	0.742700	0.810040	0.901180
43	0.010153	0.042980	0.059360	0.070840	0.080640	0.089740	0.099820	0.110040	0.125300	0.141400	0.162120	0.180460	0.208740	0.238420	0.268380	0.300020	0.336420	0.376600	0.421260	0.469840	0.522060	0.581980	0.648060	0.722400	0.805000	0.885080	0.984900
44	0.009391	0.046760	0.063840	0.076160	0.086660	0.096180	0.106400	0.116900	0.135100	0.150500	0.172900	0.191940	0.222320	0.253960	0.286580	0.320740	0.360640	0.404460	0.452620	0.505120	0.562100	0.627200	0.700000	0.782040	0.873320	0.960820	1.069460
45	0.008316	0.050680	0.068600	0.081620	0.092540	0.102760	0.113120	0.124040	0.145460	0.159460	0.183820	0.203560	0.235760	0.269640	0.304640	0.343420	0.386960	0.434140	0.486080	0.543340	0.605360	0.676900	0.757120	0.847280	0.947800	1.037400	1.154860
46	0.009147	0.054264	0.072080	0.085952	0.098056	0.108936	0.120088	0.132464	0.154224	0.172448	0.199648	0.222904	0.256496	0.292672	0.329120	0.366248	0.413032	0.464032	0.521016	0.583440	0.650080	0.728416	0.816544	0.915416	1.023808	1.161440	1.296080
47	0.009969	0.058212	0.075240	0.089760	0.103092	0.115500	0.127380	0.139920	0.163152	0.182688	0.212124	0.240504	0.275352	0.313896	0.351516	0.389004	0.439032	0.494868	0.556512	0.625284	0.696564	0.782100	0.877932	0.984852	1.100088	1.278420	1.427580
48	0.010775	0.058880	0.076032	0.091136	0.105856	0.118656	0.132096	0.146688	0.173952	0.195584	0.229376	0.256640	0.292736	0.333568	0.372352	0.412544	0.466944	0.527104	0.594688	0.670336	0.746240	0.838528	0.941824	1.055488	1.178368	1.388160	1.549312
49	0.011562	0.059272	0.076508	0.091884	0.107632	0.121892	0.136524	0.152644	0.184760	0.207824	0.247504	0.271064	0.308016	0.351416	0.391096	0.436976	0.495504	0.561100	0.635004	0.717588	0.797568	0.896396	1.006136	1.127284	1.259344	1.490356	1.671148
50	0.012324	0.059040	0.076440	0.092160	0.108960	0.124200	0.140880	0.158760	0.194760	0.219600	0.259920	0.287280	0.326160	0.367560	0.408240	0.461400	0.524880	0.596280	0.676560	0.766200	0.849480	0.953760	1.070160	1.200480	1.343520	1.584840	1.779240
51	0.013057	0.059624	0.077488	0.095236	0.113448	0.131312	0.150684	0.171564	0.208916	0.238960	0.288376	0.315636	0.358324	0.412844	0.457040	0.502744	0.572692	0.650876	0.738920	0.837636	0.903640	1.012448	1.137032	1.276232	1.431556	1.746960	1.959704
52	0.013833	0.061040	0.079968	0.098784	0.118272	0.137200	0.158368	0.181328	0.221984	0.255024	0.309792	0.339248	0.385616	0.440944	0.481376	0.548800	0.625408	0.710304	0.805952	0.913584	0.953792	1.070048	1.204560	1.355648	1.523424	1.879248	2.109296
53	0.014876	0.062208	0.081864	0.101628	0.122364	0.142344	0.165132	0.189972	0.234252	0.270108	0.328968	0.359964	0.409752	0.463104	0.521748	0.590760	0.673380	0.764532	0.867240	0.982908	1.023516	1.148904	1.294920	1.458648	1.639332	2.016468	2.262168
54	0.015867	0.063024	0.083512	0.103896	0.125736	0.146640	0.170872	0.197288	0.246480	0.284960	0.345800	0.378352	0.430768	0.502216	0.565864	0.628472	0.716560	0.813488	0.922480	1.045512	1.096680	1.232296	1.389752	1.566344	1.759056	2.156232	2.416960
55	0.016950	0.065200	0.086000	0.106400	0.128500	0.150100	0.175600	0.203500	0.257000	0.297300	0.360500	0.394000	0.448900	0.531500	0.606500	0.662000	0.755000	0.857000	0.971700	1.101400	1.175300	1.321200	1.490400	1.679000	1.889300	2.296700	2.570200
56	0.018678	0.071558	0.095715	0.119161	0.145450	0.167475	0.195185	0.226345	0.288260	0.332108	0.401230	0.440612	0.510647	0.593572	0.686039	0.760946	0.864577	0.985058	1.122590	1.278494	1.398975	1.581066	1.791577	2.027463	2.278066	2.719388	3.036170
57	0.020579	0.078589	0.106811	0.132767	0.162843	0.184988	0.215167	0.249775	0.320742	0.371727	0.443106	0.498932	0.583598	0.661775	0.778268	0.882092	1.002911	1.141034	1.300581	1.483303	1.642026	1.872643	2.128701	2.404020	2.698497	3.115544	3.412081
58	0.022274	0.084959	0.118085	0.146614	0.180472	0.202835	0.235439	0.273372	0.354151	0.405147	0.485716	0.539429	0.631494	0.720423	0.850944	0.968715	1.108014	1.268421	1.453909	1.666671	1.859160	2.135562	2.438717	2.750336	3.059760	3.450486	3.778198
59	0.024065	0.091690	0.130592	0.161226	0.198326	0.221010	0.256096	0.297542	0.388702	0.440536	0.529576	0.580138	0.679142	0.785248	0.932376	1.062014	1.222180	1.406514	1.620528	1.864858	2.092970	2.419874	2.771370	3.071350	3.450618	3.821300	4.180746
60	0.026031	0.098685	0.145018	0.177698	0.217365	0.239510	0.277028	0.321963	0.424303	0.477730	0.574158	0.619630	0.726378	0.850755	1.016735	1.162505	1.345363	1.556278	1.799550	2.075933	2.342963	2.722653	3.104493	3.421618	3.829258	4.229050	4.620995
61	0.027939	0.106057	0.160666	0.198816	0.243942	0.273372	0.316972	0.368093	0.469245	0.541512	0.649204	0.692150	0.812595	0.964105	1.147007	1.304621	1.511939	1.749014	2.021187	2.332164	2.648918	3.041209	3.453011	3.861870	4.246531	4.675010	5.138478
62	0.029944	0.117572	0.178237	0.222879	0.271720	0.307743	0.357799	0.414817	0.511173	0.592280	0.699797	0.766649	0.904222	1.079143	1.278817	1.466225	1.702253	1.971099	2.279947	2.634431	2.933996	3.383179	3.841201	4.279776	4.704096	5.207313	5.764675
63	0.033955	0.129360	0.196336	0.247408	0.299936	0.342720	0.399056	0.462560	0.592928	0.675136	0.791616	0.842688	0.997696	1.195376	1.412432	1.631392	1.896944	2.198224	2.544640	2.943696	3.303104	3.803968	4.304608	4.737824	5.202848	5.812688	6.287456
64	0.038408	0.143237	0.215991	0.272287	0.328469	0.378182	0.440948	0.510864	0.680433	0.743993	0.884279	0.920031	1.092892	1.312968	1.547459	1.799997	2.095891	2.430489	2.815481	3.259947	3.713039	4.247738	4.761552	5.237117	5.741057	6.338521	6.832246
65	0.043390	0.160655	0.237935	0.303485	0.359950	0.414115	0.483575	0.560050	0.767165	0.814085	0.965885	0.998775	1.189790	1.431750	1.683830	1.972020	2.298850	2.667540	3.091890	3.582825	4.137010	4.761920	5.259525	5.775645	6.311660	6.886200	7.399215
66	0.058287	0.211905	0.287609	0.363768	0.449006	0.532088	0.618689	0.783945	0.904822	0.977462	1.154976	1.219217	1.459610	1.772643	2.078072	2.437413	2.843289	3.303304	3.831193	4.435467	4.940769	5.431543	5.960226	6.563592	7.142328	7.687015	8.235674
67	0.076353	0.254016	0.329280	0.435568	0.556192	0.645456	0.847728	0.829136	1.031744	1.116416	1.289232	1.422064	1.709344	2.091264	2.446416	2.872576	3.352048	3.897264	4.521328	5.169584	5.430096	5.952912	6.649776	7.234416	7.773248	8.126832	8.684032
68	0.097995	0.288405	0.384430	0.515041	0.649409	0.835159	0.856817	0.910520	1.106547	1.228318	1.397162	1.598493	1.927894	2.372877	2.772224	3.257430	3.801642	4.421989	5.080790	5.783018	5.837384	6.566242	7.144046	7.728923	8.280981	8.567728	9.132825
69	0.124136	0.347274	0.469572	0.620101	0.859247	0.861100	0.967811	0.985251	1.237913	1.371111	1.556629	1.816921	2.198094	2.719114	3.226400	3.754941	4.354659	5.066538	5.835097	6.592102	6.617172	7.095900	7.624005	8.168569	8.728611	9.008850	9.581427
70	0.144722	0.416025	0.555883	0.805283	0.863763	0.946000	0.981153	1.074463	1.356328	1.498443	1.697533	1.994340	2.419073	3.031500	3.671018	4.292475	5.042503	5.770815	6.474618	7.229375	7.229268	7.519088	8.056158	8.608493	9.175985	9.449573	10.029320
71	0.179047	0.488342	0.717090	0.802314	0.934390	0.942658	1.075688	1.205856	1.469584	1.619468	1.829136	2.235434	2.744976	3.419772	4.121598	5.016980	5.743398	6.382260	7.104756	7.872090	7.872090	7.943746	8.488374	9.047948	9.623634	9.889376	10.475874
72	0.219055	0.636614	0.723140	0.877173	0.935380	1.036118	1.192659	1.345020	1.604075	1.761870	2.046319	2.443001	3.091528	3.860857	4.827900	5.730153	6.338552	6.971822	7.873762	8.664618	8.664618	8.664722	8.919911	9.487451	10.069725	10.327631	10.920355
73	0.266405	0.636128	0.784654	0.870350	1.013545	1.172379	1.383615	1.604616	1.847262	2.095766	2.243752	2.657915	3.374898	4.317760	5.448494	6.288665	6.918510	7.563187	8.685372	9.686326	9.686429	9.686429	9.686326	9.925183	10.513725	10.763603	11.362342
74	0.321971	0.697102	0.787336	0.999020	1.227161	1.419624	1.674696	1.939375	2.230641	2.532200	2.457721	2.916095	3.704344	4.875350	5.948712	6.855412	7.499835	8.517373	9.588502	10.746110	10.746110	10.746110	10.746008	10.746110	10.954895	11.196871	0.000000
75	0.387180	0.693600	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	2.655400	3.142300	4.018500	5.306100	6.455300	7.568200	8.478600	9.487500	10.633000	11.843300	11.843200	11.843200	11.843200	11.843200	11.843300	0.000000	0.000000
76	0.424935	0.782600	1.002703	1.326311	1.630506	1.958388	2.298024	2.647457	3.039811	3.477403	3.120800	3.988200	4.919100	6.062500	7.435900	8.643600	9.612100	10.707900	11.988200	13.374100	13.374100	13.374100	13.374100	13.374100	0.000000	0.000000	0.000000
77	0.466200	0.883800	1.113700	1.458760	1.795654	2.230163	2.612341	3.003858	3.439248	3.901597	3.915100	5.017200	6.088200	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.993700	14.993700	14.993700	14.993800	0.000000	0.000000	0.000000	0.000000
78	0.510428	0.992700	1.282900	1.599377	1.970462	2.527001	2.958743	3.394667	3.875386	4.582347	4.933400	5.984300	7.415800	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	16.703500	16.703500	16.703600	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.557940	1.131500	1.441200	1.773500	2.158103	2.854082	3.338698	3.821074	4.550326	5.392155	5.909100	7.151900	8.788900	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.914800	17.915000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.608528	1.259600	1.610600	1.993100	2.362960	3.212561	3.819200	4.528310	5.353018	6.291280	6.955800	8.466600	10.253400	11.288700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.661485	1.357300	1.749000	2.170800	2.584975	3.825871	4.522695	5.325231	6.244944	7.280317	8.250000	9.559200	11.179100	12.405600	13.977000	15.376500	20.090500	20.499200	22.812500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.716950	1.465500	1.897800	2.528100	3.091200	4.523238	5.315063	6.210242	7.224611	8.360505	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.775840	1.756300	2.248800	3.046600	3.631500	5.308208	6.194502	7.181984	8.295043	9.534669	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.018238	2.093900	2.751400	3.579400	4.149500	6.177331	7.158803	8.243066	9.457811	10.804180	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.294405	2.576000	3.277700	4.091400	4.715100	7.130690	8.211644	9.395155	10.714711	12.170795	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.275240	0.301560	0.355000	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.284200	0.310660	0.395833	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.300580	0.328300	0.445000	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.317940	0.347620	0.486570	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.337120	0.369180	0.511980	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.358400	0.392840	0.537390	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.381640	0.419160	0.564060	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.411040	0.450940	0.616770	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.444640	0.489160	0.678720	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.482440	0.531300	0.747390	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.524720	0.577360	0.823620	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.570220	0.627340	0.907620	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.598640	0.660100	0.899312	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.653520	0.722120	0.922135	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.709100	0.784700	0.957180	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.765100	0.848120	1.079820	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.826700	0.916580	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
0.910420	1.012060	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.002400	1.113980	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.095220	1.217020	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.189160	1.321320	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.283800	1.426600	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.445408	1.611464	2.034424	2.308464	2.582504	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704
1.591920	1.777512	2.240568	2.506548	2.772396	3.038376	3.543936	3.96066	4.31178	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0
1.732352	1.938688	2.430592	2.688384	2.946304	3.436544	3.84064	4.18112	4.548864	4.95232	5.391488	5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0
1.875624	2.104900	2.604372	2.854232	3.329152	3.72062	4.05046	4.406712	4.79756	5.223004	5.683168	6.177928	6.703564	7.251148	7.815968	8.398148	8.997564	9.614464	10.2486	10.899972	11.568704	12.254796	12.958124	13.678936	0	0	0
1.999920	2.247840	2.762160	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0
2.201332	2.469756	3.114368	3.48058	3.78914	4.122408	4.48804	4.886036	5.316512	5.779352	6.271076	6.783332	7.311712	7.856332	8.417076	8.994176	9.5874	10.196748	10.822336	11.464164	12.122116	12.796424	0	0	0	0	0
2.368912	2.656640	3.360560	3.65848	3.980256	4.33328	4.717552	5.133184	5.580064	6.054832	6.549424	7.059584	7.585424	8.126832	8.684032	9.2568	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0
2.539404	2.843424	3.527820	3.838104	4.17852	4.549068	4.949856	5.380776	5.838588	6.315516	6.807456	7.314516	7.836588	8.373888	8.9262	9.493524	10.075968	10.673532	11.286108	11.913912	0	0	0	0	0	0	0
2.709200	3.028272	3.695952	4.02376	4.380584	4.766528	5.181488	5.622344	6.081608	6.555328	7.043608	7.546344	8.063744	8.5956	9.141912	9.702784	10.278216	10.868104	11.472656	0	0	0	0	0	0	0	0
2.876000	3.215100	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.378326	3.706273	4.275282	4.651948	5.056933	5.487192	5.935416	6.397748	6.874291	7.364942	7.869904	8.388975	8.922155	9.469544	10.031144	10.606852	11.196871	0	0	0	0	0	0	0	0	0	0
3.739827	4.099091	4.720696	5.131666	5.568283	6.023131	6.492296	6.975881	7.473783	7.986208	8.51295	9.054009	9.609488	10.179387	10.763603	11.362342	0	0	0	0	0	0	0	0	0	0	0
4.137469	4.528612	5.206399	5.649375	6.110847	6.586844	7.077472	7.582625	8.102512	8.636925	9.185864	9.749432	10.327631	10.920355	11.527813	0	0	0	0	0	0	0	0	0	0	0	0
4.572204	5.029276	5.730466	6.198562	6.681392	7.179062	7.691466	8.218816	8.7609	9.317718	9.889376	10.475874	11.077106	11.693284	0	0	0	0	0	0	0	0	0	0	0	0	0
5.080235	5.666218	6.286278	6.77594	7.280653	7.800308	8.33512	8.884875	9.449573	10.02932	10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.715851	6.182807	6.870488	7.382243	7.909149	8.451424	9.00885	9.581427	10.169264	10.772361	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.235515	6.721273	7.483834	8.017991	8.567728	9.132825	9.713282	10.309208	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.777232	7.282016	8.126832	8.684032	9.2568	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.341067	7.865096	8.800336	9.380775	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.927295	8.470785	9.504750	10.108845	10.72904	11.365335	12.017615	12.68611	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.800336	9.380775	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.256800	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.713282	10.309208	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.169264	10.772361	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.077106	11.693284	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.527813	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063840	0.066717	0.067620	0.069020	0.072660	0.076440	0.080220	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.060200	0.060200	0.060340	0.061600	0.064120	0.067760	0.071540	0.075320	0.080220	0.086520	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.059080	0.060200	0.060340	0.061600	0.065240	0.069020	0.072660	0.077560	0.082600	0.090020	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.059080	0.060200	0.061460	0.062720	0.065240	0.070140	0.073920	0.079940	0.084980	0.093520	0.102060	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
25	0.028350	0.035140	0.035700	0.036680	0.057680	0.057960	0.060620	0.063560	0.066360	0.072520	0.076160	0.082320	0.088480	0.098280	0.106820	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
26	0.027200	0.036294	0.037536	0.038226	0.057546	0.058512	0.061548	0.064998	0.068310	0.074796	0.076728	0.083076	0.090390	0.100188	0.109020	0.121164	0.133170	0.145452	0.160908	0.177606	0.195684	0.213900	0.233333	0.248333	0.268333	0.291667	0.321667
27	0.025704	0.037264	0.039168	0.040528	0.057664	0.059024	0.062424	0.066232	0.070176	0.077112	0.077792	0.084728	0.092344	0.103088	0.112608	0.125392	0.138584	0.151912	0.167960	0.186048	0.205088	0.223856	0.246296	0.268333	0.291667	0.320824	0.352376
28	0.024422	0.037922	0.040602	0.042478	0.057352	0.059362	0.063248	0.067402	0.071958	0.079194	0.079462	0.086698	0.094872	0.106262	0.116714	0.130784	0.144720	0.159192	0.176076	0.195238	0.214936	0.234768	0.257414	0.283276	0.310076	0.334464	0.366624
29	0.023344	0.037884	0.041448	0.043956	0.057156	0.059532	0.063888	0.068640	0.073656	0.081180	0.081576	0.089232	0.098340	0.110616	0.121968	0.136884	0.151668	0.167244	0.185064	0.204336	0.225192	0.246312	0.270072	0.296868	0.324984	0.348480	0.382404
30	0.022113	0.037570	0.042120	0.045240	0.056680	0.059800	0.064480	0.069810	0.075140	0.083070	0.083850	0.092690	0.103610	0.115570	0.127790	0.143390	0.159250	0.175890	0.194350	0.214370	0.235170	0.258440	0.283530	0.311220	0.340600	0.365300	0.400270
31	0.021427	0.036864	0.042240	0.046208	0.056064	0.059776	0.064896	0.070656	0.076672	0.084992	0.087168	0.097536	0.108544	0.120960	0.134272	0.151040	0.167680	0.185088	0.204544	0.225152	0.246912	0.271872	0.297984	0.326528	0.357632	0.385664	0.423040
32	0.020922	0.035784	0.042336	0.046872	0.055566	0.059598	0.065142	0.071442	0.078120	0.086688	0.091854	0.101934	0.113652	0.127260	0.141498	0.158886	0.176400	0.194796	0.214830	0.236502	0.259308	0.285012	0.313110	0.343350	0.376110	0.407862	0.448182
33	0.020423	0.034224	0.041912	0.047120	0.054684	0.059396	0.065224	0.072168	0.079484	0.088412	0.095232	0.106392	0.119164	0.134168	0.149668	0.167772	0.185876	0.205220	0.226300	0.248992	0.272924	0.299956	0.329840	0.361832	0.396552	0.432388	0.476036
34	0.020093	0.032452	0.041236	0.047214	0.053802	0.058926	0.065392	0.072834	0.080764	0.089914	0.099308	0.111264	0.125416	0.141520	0.157868	0.176656	0.195566	0.216062	0.238510	0.262422	0.287066	0.316102	0.346480	0.382104	0.420046	0.459818	0.507032
35	0.019926	0.030360	0.040200	0.047040	0.052800	0.058440	0.065400	0.073440	0.081960	0.091440	0.104040	0.116640	0.132360	0.149160	0.167040	0.186480	0.206280	0.228120	0.251760	0.276480	0.302760	0.334200	0.366480	0.404280	0.444240	0.490200	0.540960
36	0.018967	0.032280	0.043440	0.051000	0.057600	0.063840	0.071400	0.079800	0.088440	0.099720	0.111960	0.125640	0.142440	0.160560	0.179160	0.200520	0.222120	0.245520	0.271080	0.298320	0.327480	0.361680	0.397440	0.438360	0.482160	0.510840	0.564000
37	0.018300	0.034080	0.046680	0.055080	0.062400	0.069240	0.077280	0.086040	0.096960	0.107760	0.120600	0.135360	0.153360	0.172560	0.192840	0.214440	0.237840	0.262800	0.290280	0.320040	0.352080	0.389040	0.428040	0.472200	0.519720	0.553680	0.611640
38	0.017741	0.036000	0.049920	0.059160	0.067200	0.074640	0.083280	0.092280	0.102960	0.114360	0.128640	0.144960	0.164640	0.185760	0.207360	0.228120	0.253320	0.279840	0.309240	0.341400	0.376440	0.416040	0.458400	0.505560	0.556800	0.596520	0.659280
39	0.017135	0.037800	0.053160	0.063120	0.072000	0.080040	0.089280	0.098640	0.109080	0.121440	0.137040	0.154920	0.176760	0.200160	0.223200	0.241800	0.268680	0.296760	0.328080	0.362640	0.400440	0.442920	0.490200	0.542280	0.598440	0.639360	0.706800
40	0.016605	0.038640	0.053400	0.063600	0.072720	0.080760	0.090240	0.099720	0.114960	0.127320	0.143640	0.160080	0.183600	0.208560	0.232320	0.258600	0.286560	0.317400	0.351480	0.389040	0.429960	0.477600	0.528600	0.584760	0.645960	0.686520	0.759120
41	0.016243	0.041400	0.057240	0.068280	0.078000	0.086760	0.096600	0.106320	0.121320	0.135360	0.152880	0.169920	0.196200	0.223080	0.249000	0.277200	0.307680	0.341160	0.378600	0.420000	0.464880	0.515760	0.570600	0.631680	0.698400	0.749400	0.829920
42	0.015895	0.044640	0.061800	0.073800	0.084120	0.093360	0.103440	0.113400	0.127200	0.142800	0.163920	0.181800	0.209400	0.239280	0.267480	0.297600	0.330840	0.367560	0.408840	0.453960	0.501960	0.556560	0.616320	0.682800	0.755760	0.820800	0.909120
43	0.015438	0.048480	0.066600	0.079440	0.090120	0.099960	0.110400	0.120600	0.136560	0.153120	0.174840	0.193680	0.222960	0.253560	0.284160	0.316320	0.352800	0.393360	0.438240	0.486600	0.538200	0.597360	0.662160	0.734760	0.815160	0.892200	0.988200
44	0.014872	0.052320	0.071280	0.084960	0.096240	0.106560	0.117240	0.127680	0.146760	0.162720	0.186000	0.205560	0.236880	0.269400	0.302520	0.337080	0.377040	0.421080	0.469080	0.521160	0.577080	0.641040	0.711960	0.791640	0.879960	0.963600	1.067400
45	0.014196	0.056280	0.075960	0.090480	0.102240	0.113160	0.124080	0.134880	0.157560	0.171960	0.197280	0.217440	0.250680	0.285120	0.320880	0.359880	0.403320	0.450480	0.502080	0.558480	0.619080	0.688800	0.766680	0.853800	0.950400	1.035120	1.146480
46	0.015235	0.062160	0.082320	0.098040	0.111480	0.123600	0.135720	0.148200	0.171720	0.191280	0.220320	0.244800	0.280320	0.318000	0.355920	0.394080	0.441840	0.493920	0.551640	0.614640	0.680880	0.759120	0.846360	0.943680	1.049880	1.184520	1.314600
47	0.016402	0.068640	0.088560	0.105480	0.120960	0.134880	0.148200	0.161400	0.187320	0.208800	0.240960	0.271920	0.309600	0.350880	0.390840	0.430080	0.482520	0.540720	0.604800	0.675720	0.748200	0.835440	0.932280	1.039800	1.154640	1.334040	1.481040
48	0.017608	0.071640	0.092280	0.110520	0.128040	0.143160	0.158400	0.174480	0.205800	0.230160	0.268440	0.298800	0.338760	0.383640	0.425760	0.469080	0.527400	0.591960	0.663720	0.743760	0.822600	0.918960	1.025640	1.142280	1.267320	1.483560	1.645440
49	0.018691	0.074400	0.095880	0.114960	0.134400	0.151560	0.169080	0.187440	0.225600	0.252480	0.298800	0.325440	0.367440	0.416520	0.460800	0.511440	0.576000	0.648120	0.728760	0.818280	0.903360	1.008840	1.124640	1.251840	1.389120	1.633080	1.818960
50	0.019812	0.076680	0.098880	0.119280	0.140520	0.159720	0.180120	0.201480	0.245760	0.275400	0.323880	0.355800	0.401400	0.449400	0.495720	0.556560	0.628440	0.709200	0.799320	0.898920	0.989640	1.103400	1.229280	1.369320	1.521720	1.782480	1.987080
51	0.020890	0.079920	0.103920	0.127440	0.151440	0.174600	0.199200	0.225120	0.272520	0.309720	0.371280	0.403920	0.455280	0.521040	0.572640	0.625320	0.707160	0.798000	0.899400	1.012080	1.083720	1.205400	1.343640	1.497240	1.666920	2.019120	2.248440
52	0.021924	0.084840	0.111000	0.136680	0.163440	0.189000	0.216840	0.246480	0.299760	0.342120	0.412680	0.448800	0.506400	0.575160	0.623040	0.705120	0.797280	0.898920	1.012080	1.138320	1.179240	1.312800	1.466280	1.637640	1.825920	2.235120	2.489400
53	0.023510	0.089640	0.117840	0.145800	0.175320	0.203160	0.234240	0.267720	0.327840	0.375480	0.453960	0.493320	0.557040	0.624960	0.698640	0.784800	0.887400	0.999720	1.124880	1.264680	1.306200	1.454400	1.625760	1.816800	2.025120	2.471040	2.750160
54	0.025034	0.094320	0.124680	0.154800	0.187080	0.217320	0.251520	0.288600	0.357960	0.411000	0.495000	0.537480	0.607080	0.702240	0.784800	0.864480	0.977520	1.100640	1.237680	1.390920	1.446600	1.611840	1.802160	2.014560	2.243040	2.726400	3.031080
55	0.026712	0.101400	0.133440	0.164760	0.198720	0.231240	0.268680	0.309360	0.387840	0.445440	0.535920	0.581160	0.656640	0.771240	0.872520	0.944280	1.067640	1.201560	1.350480	1.517160	1.604760	1.788240	1.999320	2.233080	2.490480	3.001320	3.330120
56	0.028894	0.109821	0.146388	0.181879	0.221912	0.254177	0.294329	0.338902	0.428288	0.489472	0.586626	0.638728	0.733611	0.845463	0.968309	1.064387	1.197988	1.352621	1.527091	1.722712	1.867427	2.091011	2.347339	2.632227	2.930738	3.470878	3.846108
57	0.031188	0.118881	0.161007	0.199920	0.245021	0.276913	0.319753	0.368305	0.469098	0.539189	0.637007	0.711025	0.823718	0.925701	1.078140	1.210111	1.362312	1.534981	1.732402	1.956241	2.144261	2.421769	2.725933	3.049256	3.390786	3.887135	4.229022
58	0.033025	0.126677	0.175617	0.217685	0.267810	0.299450	0.344954	0.397331	0.510261	0.578636	0.687182	0.755912	0.876071	0.989831	1.157271	1.304093	1.476036	1.672628	1.897422	2.152671	2.376518	2.702274	3.054338	3.410549	3.758109	4.211253	4.584765
59	0.034976	0.134874	0.191514	0.236118	0.290398	0.321904	0.369930	0.426098	0.551650	0.619500	0.737146	0.799568	0.926300	1.059994	1.245372	1.403256	1.597366	1.818970	2.072906	2.359882	2.620308	2.997790	3.396984	3.725968	4.145458	4.565420	4.970278
60	0.037037	0.143350	0.209973	0.256855	0.314078	0.344040	0.394683	0.454608	0.593375	0.661525	0.786780	0.840125	0.974075	1.128823	1.334213	1.508230	1.725840	1.974470	2.257410	2.575248	2.874403	3.303983	3.726278	4.063385	4.502718	4.949218	5.385260
61	0.038999	0.151983	0.229554	0.283608	0.347841	0.387504	0.445536	0.512343	0.646776	0.738738	0.875862	0.923481	1.071954	1.257750	1.478997	1.662687	1.904292	2.177838	2.487420	2.837484	3.186144	3.617172	4.060953	4.492215	4.890600	5.362344	5.829174
62	0.040863	0.166362	0.251174	0.313968	0.382586	0.430584	0.496057	0.569569	0.694457	0.795928	0.929787	1.007026	1.173621	1.384253	1.620981	1.836040	2.105971	2.409803	2.753944	3.144918	3.461565	3.945739	4.428515	4.879020	5.308905	5.804263	6.298107
63	0.045495	0.180612	0.273180	0.344056	0.417020	0.473396	0.546012	0.626400	0.794252	0.894128	1.036112	1.089820	1.274376	1.508464	1.760300	2.007960	2.305848	2.639696	3.018088	3.449492	3.824404	4.352552	4.867476	5.296212	5.757312	6.271076	6.783332
64	0.050399	0.197390	0.296835	0.373989	0.451028	0.515708	0.595518	0.682605	0.898937	0.971240	1.140216	1.171863	1.374219	1.630167	1.896972	2.178215	2.503925	2.867634	3.279969	3.751440	4.220717	4.770497	5.283548	5.743469	6.232149	6.754094	7.280196
65	0.054472	0.218845	0.322920	0.411700	0.488290	0.557750	0.644690	0.738300	0.999465	1.047650	1.227395	1.253155	1.473150	1.749495	2.030900	2.346920	2.700200	3.093385	3.539355	4.050530	4.618860	5.251475	5.729530	6.217015	6.724855	7.248680	7.788605
66	0.072767	0.276827	0.374437	0.473409	0.584298	0.686562	0.788939	0.986542	1.122856	1.195382	1.391397	1.446671	1.704884	2.038801	2.352855	2.724795	3.141453	3.608165	4.136394	4.735107	5.214985	5.668985	6.151360	6.700359	7.222232	8.533991	9.339685
67	0.091735	0.328272	0.424144	0.560896	0.716240	0.822976	1.066576	1.027376	1.258096	1.338848	1.519616	1.647520	1.945216	2.338336	2.686768	3.116400	3.598672	4.141312	4.754288	5.380816	5.594064	6.070064	6.711600	7.234416	7.773248	8.975158	9.639276
68	0.112698	0.375921	0.499460	0.668857	0.843226	1.072624	1.084116	1.132736	1.352299	1.473297	1.644019	1.844908	2.181381	2.632994	3.015103	3.501524	4.048389	4.665642	5.310409	5.988769	5.988769	6.673869	7.193550	7.728923	8.280981	9.124630	9.726459
69	0.137400	0.442976	0.597211	0.788179	1.092180	1.081607	1.195730	1.195076	1.472481	1.597940	1.776482	2.030234	2.403450	2.910409	3.378782	3.888248	4.471616	5.159515	5.891777	6.600604	6.617172	7.095900	7.624005	8.168569	8.728611	9.189027	9.773056
70	0.161714	0.529545	0.705200	1.021143	1.095318	1.184113	1.206473	1.295268	1.600998	1.730213	1.916080	2.200633	2.607628	3.193610	3.777550	4.369338	5.094318	5.786510	6.474618	7.229375	7.229268	7.519088	8.056158	8.608493	9.175985	9.449573	10.029320
71	0.202795	0.625612	0.915734	1.024278	1.192712	1.186776	1.328816	1.458136	1.737552	1.870158	2.061912	2.459412	2.945846	3.581210	4.209896	5.071146	5.766294	6.382260	7.104756	7.872090	7.872090	7.943746	8.488374	9.047948	9.623634	9.889376	10.475874
72	0.254938	0.813010	0.920436	1.116165	1.190151	1.298935	1.465508	1.615884	1.881836	2.016014	2.282385	2.655659	3.273463	3.983331	4.851935	5.730153	6.338552	6.971822	7.873762	8.664618	8.664618	8.664722	8.919911	9.487451	10.069725	10.327631	10.920355
73	0.307510	0.817202	1.004662	1.113842	1.296976	1.425314	1.609375	1.768407	2.032087	2.188029	2.499707	2.882146	3.559989	4.432090	5.448494	6.288665	6.918510	7.563187	8.685372	9.686326	9.686429	9.686429	9.686326	9.925183	10.513725	10.763603	11.362342
74	0.368438	0.891982	1.003937	1.214245	1.417245	1.611476	1.859374	2.100552	2.353310	2.599206	2.709746	3.125693	3.857812	4.934626	5.948712	6.855412	7.499835	8.517373	9.588502	10.746110	10.746110	10.746110	10.746008	10.746110	10.954895	11.196871	0.000000
75	0.445500	0.892000	1.095900	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	2.912400	3.360900	4.171200	5.346900	6.455300	7.568200	8.478600	9.487500	10.633000	11.843300	11.843200	11.843200	11.843200	11.843200	11.843300	0.000000	0.000000
76	0.502911	1.006300	1.254900	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	3.375200	4.201400	5.044200	6.062500	7.435900	8.643600	9.612100	10.707900	11.988200	13.374100	13.374100	13.374100	13.374000	13.374100	0.000000	0.000000	0.000000
77	0.567216	1.136200	1.426900	1.778700	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	4.164300	5.212500	6.173700	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.993700	14.993700	14.993700	14.993800	0.000000	0.000000	0.000000	0.000000
78	0.638544	1.276000	1.643400	2.016000	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	5.167800	6.138200	7.443200	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	16.703500	16.703500	16.703600	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.717336	1.454200	1.845700	2.270400	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	6.103400	7.250000	8.788900	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.914800	17.915000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.803880	1.618500	2.062500	2.551100	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	7.092000	8.489700	10.253400	11.288700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.897456	1.743900	2.239300	2.778100	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	8.311000	9.559200	11.179100	12.405600	13.977000	15.376500	20.090500	20.499200	22.812500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.998811	1.882500	2.429500	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.096844	2.255800	2.878400	3.897700	4.778214	5.921046	6.851076	7.869150	8.997366	10.232592	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.351200	2.689000	3.521300	4.600407	5.609130	6.929904	7.972434	9.105411	10.356624	11.722356	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.570350	3.307800	4.194200	5.399100	6.536700	8.051220	9.214740	10.469700	11.850840	13.355100	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.291667	0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.355000	0.395833	0.445000	0.452088	0.474858	0.496938	0.520398	0.567456	0.622656	0.683652	0.751272	0.825378	0.86526	0.942678	1.019958	1.097376	1.174656	1.297062	1.41933	1.541736	1.664004	1.78641	2.064342	2.342412	2.620482	2.898414	3.176484
0.385832	0.422144	0.495833	0.467976	0.489736	0.512856	0.559232	0.613632	0.673744	0.740384	0.813416	0.85272	0.929016	1.005176	1.081472	1.157632	1.278264	1.39876	1.519392	1.639888	1.76052	2.034424	2.308464	2.582504	2.856408	3.130448	3.651328
0.402000	0.440190	0.529133	0.482534	0.505314	0.551008	0.604608	0.663836	0.729496	0.801454	0.84018	0.915354	0.990394	1.065568	1.140608	1.259466	1.37819	1.497048	1.615772	1.73463	2.004506	2.274516	2.544526	2.814402	3.084412	3.597632	4.02067
0.419760	0.459888	0.545470	0.497772	0.542784	0.595584	0.653928	0.718608	0.789492	0.82764	0.901692	0.975612	1.049664	1.123584	1.240668	1.35762	1.474704	1.591656	1.70874	1.974588	2.240568	2.506548	2.772396	3.038376	3.543936	3.96066	4.31178
0.439010	0.481780	0.562478	0.53456	0.58656	0.64402	0.70772	0.77753	0.8151	0.88803	0.96083	1.03376	1.10656	1.22187	1.33705	1.45236	1.56754	1.68285	1.94467	2.20662	2.46857	2.73039	2.99234	3.49024	3.90065	4.24645	4.61994
0.464000	0.508544	0.603936	0.577536	0.634112	0.696832	0.765568	0.80256	0.874368	0.946048	1.017856	1.089536	1.203072	1.31648	1.430016	1.543424	1.65696	1.914752	2.172672	2.430592	2.688384	2.946304	3.436544	3.84064	4.18112	4.548864	4.95232
0.492660	0.541044	0.652334	0.624204	0.685944	0.753606	0.79002	0.860706	0.931266	1.001952	1.072512	1.184274	1.29591	1.407672	1.519308	1.63107	1.884834	2.138724	2.392614	2.646378	2.900268	3.382848	3.78063	4.11579	4.477788	4.87494	5.307246
0.524396	0.576476	0.704921	0.675056	0.741644	0.77748	0.847044	0.916484	0.986048	1.055488	1.165476	1.27534	1.385328	1.495192	1.60518	1.854916	2.104776	2.354636	2.604372	2.854232	3.329152	3.72062	4.05046	4.406712	4.79756	5.223004	5.683168
0.559248	0.614148	0.762067	0.729682	0.76494	0.833382	0.901702	0.970144	1.038464	1.146678	1.25477	1.362984	1.471076	1.57929	1.824998	2.070828	2.316658	2.562366	2.808196	3.275456	3.66061	3.98513	4.335636	4.72018	5.138762	5.591504	6.078284
0.596040	0.654000	0.823608	0.7524	0.81972	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732
0.622080	0.684120	0.821886	0.81972	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724
0.675360	0.743880	0.849998	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384
0.728520	0.803640	0.886920	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724
0.781680	0.863520	0.954240	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732
0.839880	0.927720	1.021440	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432
0.919680	1.018200	1.127880	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918
1.006920	1.114320	1.234200	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836
1.094040	1.210440	1.340640	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552
1.181280	1.306560	1.446960	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948
1.268520	1.402680	1.553400	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012
1.458360	1.617240	1.795080	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768
1.641960	1.822800	2.036880	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0
1.828440	2.033520	2.278680	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0
2.028240	2.261040	2.520360	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0
2.218080	2.475600	2.762160	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0
2.507160	2.792280	3.221760	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0
2.774400	3.087480	3.600600	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0
3.062400	3.401640	3.919800	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0
3.369240	3.734640	4.264560	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0
3.694200	4.094280	4.642800	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0
4.246791	4.623455	5.033460	5.476924	5.953729	6.46029	6.988002	7.532324	8.093377	8.67104	9.265552	9.876675	10.504409	11.148872	11.810066	12.48787	13.182523	0	0	0	0	0	0	0	0	0	0
4.604110	5.012399	5.454008	5.928818	6.433259	6.958763	7.500808	8.059513	8.634759	9.226784	9.83535	10.460457	11.102224	11.760651	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0
4.991339	5.431092	5.903907	6.406229	6.929525	7.469292	8.02565	8.598479	9.188016	9.794025	10.416506	11.055576	11.711237	12.383369	13.072209	0	0	0	0	0	0	0	0	0	0	0	0
5.408176	5.878996	6.379198	6.900286	7.437776	7.991786	8.562198	9.149248	9.7527	10.372554	11.008928	11.661822	12.331118	13.017052	0	0	0	0	0	0	0	0	0	0	0	0	0
5.854085	6.352168	6.871048	7.40626	7.957923	8.525918	9.11048	9.711375	10.328603	10.96228	11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.325137	6.841809	7.374744	7.924059	8.489637	9.071712	9.67005	10.284651	10.915632	11.562993	12.226617	12.906738	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.812571	7.343228	7.890196	8.453357	9.032944	9.628725	10.2407	10.868984	11.513579	12.174367	12.851581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.311712	7.856332	8.417076	8.994176	9.5874	10.196748	10.822336	11.464164	12.122116	12.796424	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.822469	8.380796	8.955408	9.546075	10.152797	10.775688	11.41475	12.069866	12.741267	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.344515	8.916640	9.504750	10.311084	10.943676	11.59269	12.257988	12.939846	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.164388	10.834795	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.275048	10.928101	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.344645	10.979307	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.372649	10.987808	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.077106	11.693284	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.527813	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0	0	0	0	0	0	0
4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0	0	0	0	0	0
4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0	0	0	0	0
4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0	0	0	0
5.0297	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0	0	0
5.391488	5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0
5.774832	6.277572	6.811686	7.368102	7.942032	8.533602	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0
6.177928	6.703564	7.251148	7.815968	8.398148	8.997564	9.614464	10.2486	10.899972	11.568704	12.254796	12.958124	13.678936	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.595442	7.134194	7.689904	8.262694	8.852442	9.459392	10.0833	10.724166	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
2	0.024500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
3	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
4	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
5	0.016660	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
6	0.015820	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667
7	0.013720	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167
8	0.013720	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500
9	0.014420	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500
10	0.015120	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500
11	0.018760	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167
12	0.022400	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
20	0.063700	0.066080	0.064820	0.064820	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
21	0.053620	0.058940	0.058940	0.058940	0.073333	0.076667	0.078120	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
22	0.043120	0.051940	0.051940	0.051940	0.074340	0.074340	0.074480	0.075740	0.078260	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
23	0.039200	0.051940	0.050680	0.050680	0.073220	0.073220	0.073220	0.074620	0.078260	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
24	0.035280	0.050680	0.050680	0.050680	0.073220	0.073220	0.074480	0.075740	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
25	0.028980	0.049560	0.049560	0.049560	0.071960	0.073220	0.075600	0.076860	0.080640	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667
26	0.028420	0.054180	0.054740	0.055160	0.075600	0.077140	0.079167	0.081480	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000
27	0.027580	0.058800	0.059780	0.060620	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833
28	0.026740	0.063420	0.065100	0.066360	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.102620	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000
29	0.026320	0.068320	0.070140	0.071960	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.107940	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833
30	0.025340	0.072940	0.075320	0.077420	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.113820	0.125720	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000
31	0.025340	0.077420	0.080500	0.083160	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.121800	0.136220	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167
32	0.025200	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.109200	0.115080	0.126560	0.132020	0.146160	0.162680	0.180460	0.200480	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333
33	0.025200	0.084167	0.087500	0.092500	0.097500	0.104167	0.108920	0.113820	0.119980	0.132160	0.140840	0.156660	0.174720	0.194880	0.216860	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500
34	0.025480	0.087500	0.092500	0.097500	0.104167	0.108920	0.113120	0.118440	0.125020	0.137900	0.150920	0.168000	0.188720	0.210840	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000
35	0.025760	0.092500	0.097500	0.104167	0.108780	0.112840	0.117180	0.123620	0.129920	0.143500	0.162120	0.180740	0.204120	0.227640	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.548240	0.599167	0.653333	0.717500	0.795000	0.880880
36	0.025223	0.097500	0.104167	0.110000	0.116900	0.121940	0.127260	0.135380	0.141260	0.157920	0.175700	0.195720	0.220920	0.246540	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.487060	0.535780	0.589680	0.644560	0.711900	0.784000	0.863100	0.947240
37	0.024961	0.101920	0.110000	0.117500	0.126667	0.132300	0.139300	0.147140	0.155680	0.171780	0.190260	0.211960	0.239120	0.266280	0.291667	0.321667	0.355000	0.395833	0.436240	0.479220	0.523880	0.576660	0.634200	0.694540	0.768320	0.845460	0.929740	1.019900
38	0.024829	0.105700	0.117040	0.126667	0.133700	0.140420	0.147840	0.158900	0.166040	0.183540	0.203840	0.228060	0.257740	0.288120	0.319200	0.354480	0.390040	0.427420	0.469560	0.515620	0.564340	0.621600	0.684600	0.750400	0.829640	0.911820	1.002540	1.099560
39	0.024819	0.109480	0.123760	0.135660	0.142380	0.149520	0.156940	0.170660	0.176820	0.195580	0.218120	0.244720	0.277900	0.311640	0.345520	0.382480	0.420560	0.461440	0.506660	0.556780	0.610120	0.672560	0.740880	0.811580	0.892360	0.984900	1.082340	1.187200
40	0.024797	0.115640	0.132300	0.145740	0.153580	0.159600	0.168000	0.182420	0.188160	0.209160	0.233520	0.264180	0.301280	0.339360	0.374500	0.414540	0.456400	0.500640	0.550200	0.605220	0.664160	0.731640	0.805140	0.881300	0.968660	1.069880	1.176000	1.290520
41	0.025015	0.122360	0.141260	0.156940	0.163800	0.170380	0.178360	0.194180	0.198940	0.221200	0.248920	0.283220	0.325080	0.366240	0.405300	0.448560	0.493500	0.541940	0.596400	0.656600	0.720440	0.792120	0.870660	0.952840	1.046920	1.156960	1.272460	1.396500
42	0.025586	0.129640	0.152040	0.169400	0.175980	0.181160	0.188300	0.205940	0.209020	0.233800	0.264880	0.303940	0.350000	0.396760	0.438900	0.485520	0.534660	0.588000	0.647640	0.712880	0.780920	0.857080	0.941780	1.030960	1.132740	1.253420	1.378720	1.512560
43	0.025877	0.138180	0.161840	0.181720	0.189700	0.195440	0.202860	0.217700	0.225260	0.251440	0.284620	0.325640	0.374080	0.423780	0.469560	0.520240	0.574420	0.633360	0.698040	0.767340	0.840280	0.922040	1.013460	1.110760	1.221360	1.359260	1.494920	1.638840
44	0.026383	0.148260	0.172480	0.195300	0.203280	0.210140	0.218400	0.229460	0.242620	0.270340	0.305760	0.349580	0.400960	0.452620	0.502880	0.558600	0.618240	0.682500	0.751520	0.825720	0.904400	0.992040	1.091440	1.197980	1.318100	1.475600	1.621480	1.773660
45	0.026618	0.159740	0.184100	0.209020	0.218400	0.225540	0.234500	0.241220	0.261240	0.289940	0.328720	0.376180	0.429800	0.484820	0.539840	0.601020	0.665980	0.734720	0.808500	0.888440	0.973420	1.068480	1.177120	1.293320	1.423240	1.601880	1.756860	1.919260
46	0.028417	0.172776	0.198168	0.226182	0.238050	0.245364	0.255024	0.260682	0.280692	0.311466	0.353556	0.403788	0.460230	0.518880	0.580290	0.646944	0.716220	0.789774	0.870366	0.956892	1.050180	1.155474	1.274430	1.401666	1.543806	1.750116	1.917648	2.096358
47	0.030471	0.186728	0.211616	0.242896	0.257856	0.266696	0.276896	0.279344	0.301648	0.334424	0.380528	0.433840	0.493680	0.555152	0.622880	0.693736	0.767720	0.847552	0.935000	1.029248	1.132200	1.247664	1.377272	1.515040	1.667768	1.906312	2.089232	2.287656
48	0.032312	0.190816	0.218956	0.253796	0.272824	0.282070	0.293862	0.299088	0.326156	0.362604	0.417410	0.475968	0.538680	0.601928	0.667990	0.743298	0.823162	0.909324	1.005000	1.108314	1.220874	1.346968	1.486462	1.633192	1.798280	2.072712	2.274516	2.495214
49	0.034277	0.193776	0.225984	0.263340	0.286176	0.297396	0.311520	0.319836	0.352308	0.392964	0.457644	0.523248	0.588324	0.651024	0.715704	0.797280	0.883740	0.977988	1.083852	1.196976	1.318944	1.454772	1.602084	1.758636	1.936836	2.252580	2.475660	2.719860
50	0.036141	0.195390	0.234260	0.272480	0.299000	0.312260	0.329940	0.342290	0.381160	0.427830	0.504010	0.576290	0.641290	0.703040	0.766220	0.854230	0.948350	1.051830	1.167660	1.290380	1.421940	1.566240	1.723540	1.893320	2.084810	2.447510	2.693210	2.962050
51	0.038008	0.195840	0.242048	0.279808	0.312192	0.328320	0.350080	0.366848	0.413440	0.465920	0.554240	0.632192	0.697088	0.758272	0.818560	0.914048	1.017216	1.129856	1.255936	1.387904	1.527168	1.681536	1.851264	2.037376	2.244224	2.658432	2.927872	3.220864
52	0.039668	0.198450	0.245826	0.286398	0.324702	0.344610	0.370440	0.393372	0.448434	0.506898	0.607698	0.691614	0.756882	0.816858	0.874314	0.978516	1.090782	1.212876	1.348704	1.501668	1.660302	1.803564	1.988784	2.193282	2.419578	2.885526	3.178602	3.494358
53	0.042333	0.207328	0.267840	0.312604	0.354144	0.374232	0.402132	0.425320	0.483228	0.547956	0.654968	0.746852	0.816416	0.873952	0.967696	1.080536	1.201436	1.332380	1.476344	1.636304	1.810276	1.966888	2.169752	2.393696	2.640456	3.130132	3.443232	3.781876
54	0.044854	0.217282	0.285114	0.340868	0.386618	0.407480	0.436150	0.459086	0.519720	0.590480	0.704550	0.805444	0.872788	0.965996	1.069940	1.191208	1.320650	1.458510	1.611986	1.771074	1.959320	2.145614	2.366800	2.611166	2.877614	3.390746	3.721610	4.079680
55	0.047712	0.229320	0.301560	0.371160	0.423000	0.443400	0.473160	0.494280	0.556800	0.635280	0.757200	0.868680	0.964080	1.061640	1.181400	1.310760	1.448760	1.595040	1.760400	1.933440	2.124240	2.342640	2.583360	2.847480	3.143280	3.665040	4.009800	4.386240
56	0.053307	0.246170	0.338663	0.422313	0.459717	0.488875	0.521618	0.545876	0.613274	0.705170	0.842236	0.972491	1.096054	1.204082	1.359313	1.498411	1.650176	1.816161	2.007242	2.210153	2.434215	2.687914	2.966707	3.279319	3.609378	4.173896	4.569083	4.970961
57	0.059776	0.262752	0.350693	0.437087	0.501228	0.537999	0.573580	0.601307	0.674016	0.780640	0.934031	1.085399	1.232483	1.358742	1.551403	1.697416	1.869014	2.055130	2.279564	2.514232	2.774366	3.005107	3.346518	3.725414	4.090982	4.562103	4.976104	5.417475
58	0.065426	0.276224	0.380859	0.471630	0.546759	0.582665	0.619163	0.651395	0.729486	0.842417	1.002747	1.159286	1.316298	1.453284	1.668954	1.829759	2.024336	2.241665	2.492055	2.760339	3.054930	3.309587	3.686417	4.104485	4.507148	4.969890	5.422797	5.903670
59	0.071546	0.290516	0.412882	0.507400	0.595192	0.629530	0.666464	0.703516	0.788712	0.907538	1.073092	1.232274	1.397828	1.547216	1.790414	1.969420	2.190906	2.435048	2.719782	3.021272	3.350020	3.617762	4.023446	4.480224	4.882840	5.417498	5.909204	6.429820
60	0.078149	0.304560	0.446853	0.544965	0.647073	0.677623	0.716985	0.759403	0.851053	0.975015	1.143510	1.301783	1.477093	1.642533	1.917953	2.118760	2.368448	2.645278	2.960530	3.294700	3.658128	3.944945	4.381693	4.852633	5.293493	5.905198	6.435475	6.995833
61	0.084820	0.318006	0.481806	0.584064	0.690534	0.762021	0.770211	0.818415	0.915642	1.043172	1.212237	1.368666	1.555515	1.740024	2.052180	2.275884	2.556099	2.863692	3.210597	3.577860	3.972618	4.347018	4.807764	5.270967	5.738382	6.433011	7.001748	7.597512
62	0.091769	0.331326	0.519707	0.625256	0.762959	0.788589	0.825985	0.879925	0.982328	1.111177	1.279636	1.433649	1.634379	1.840234	2.192181	2.440908	2.751497	3.089231	3.468089	3.865004	4.290695	4.683300	5.198114	5.713859	6.217256	7.000951	7.603606	8.224667
63	0.105235	0.362964	0.557032	0.683240	0.824992	0.890880	0.939020	1.000152	1.121604	1.246072	1.422740	1.595000	1.822244	2.070832	2.425096	2.696188	3.037112	3.405760	3.814660	4.241888	4.710760	5.127664	5.689336	6.190572	6.729508	7.604960	8.230896	8.890820
64	0.119981	0.396627	0.596327	0.746130	0.892469	1.004157	1.064564	1.131900	1.267959	1.397204	1.579809	1.775697	2.028758	2.326055	2.676713	2.968928	3.340491	3.737003	4.175325	4.644024	5.168625	5.607525	6.163889	6.700502	7.270610	8.278347	8.923415	9.587540
65	0.136965	0.433205	0.638940	0.815005	0.966115	1.097215	1.201290	1.275580	1.417835	1.577340	1.802970	1.967535	2.255265	2.605785	2.947335	3.260365	3.659760	4.080775	4.562280	5.084725	5.640290	6.074415	6.671495	7.239135	7.830465	8.884785	9.546035	10.227525
66	0.166246	0.529364	0.727762	0.924231	1.132844	1.252246	1.346110	1.421247	1.574699	1.794662	1.912475	2.164786	2.518225	2.984256	3.362097	3.733129	4.148993	4.599815	5.133605	5.714385	6.057155	6.584476	7.144712	7.728329	8.768897	9.421522	10.094123	10.786586
67	0.200812	0.616224	0.813008	1.073296	1.290576	1.380848	1.504832	1.583456	1.796928	1.879136	2.079056	2.376976	2.798320	3.388224	3.792096	4.219600	4.667152	5.159056	5.745264	6.382544	6.678672	7.050288	7.733824	8.653008	9.297008	9.960720	10.644032	11.496912
68	0.240351	0.695819	0.937814	1.190196	1.388764	1.494181	1.638384	1.723690	1.883473	2.037510	2.249780	2.596308	3.082066	3.759210	4.252261	4.753600	5.245435	5.697491	6.411431	7.102830	7.317421	7.829478	8.537120	9.172495	9.827318	10.501478	11.342936	12.063948
69	0.286530	0.803330	1.041713	1.281295	1.493954	1.617233	1.784221	1.875454	2.045276	2.206814	2.431463	2.828005	3.378019	4.143526	4.738448	5.228730	5.744954	6.237961	7.009354	7.847782	7.916452	8.421231	9.047981	9.693915	10.358924	11.188959	11.900184	12.630266
70	0.323414	0.892895	1.123268	1.378150	1.621960	1.751175	1.942203	2.040135	2.218370	2.386930	2.622893	3.069125	3.684133	4.550045	5.262448	5.847785	6.386575	6.979975	7.832773	8.594733	9.047200	9.046663	9.560513	10.216370	11.034983	11.736420	12.456455	13.195195
71	0.381804	0.963540	1.210202	1.483576	1.752286	1.896658	2.113534	2.216566	2.402172	2.577284	2.822886	3.319178	4.008496	4.988254	5.821096	6.464516	7.107194	7.790258	8.572008	9.850898	9.850368	9.850368	10.073816	10.881006	11.572656	12.282644	13.011076	13.757846
72	0.448286	1.039148	1.304578	1.615675	1.891032	2.054052	2.296806	2.404023	2.596512	2.775729	3.029664	3.583932	4.358068	5.455527	6.413165	7.145188	7.822139	8.547682	9.804504	10.841562	10.841666	10.842084	10.986294	11.408892	12.108833	12.826957	13.563160	14.847778
73	0.525234	1.120743	1.407083	1.744923	2.040739	2.223152	2.491397	2.745531	2.990226	3.198360	3.249135	3.869298	4.731305	5.951546	6.933445	7.887534	8.592981	9.761207	10.896370	12.119392	12.119907	12.281102	12.281102	12.281102	12.642838	13.368473	14.634652	0.000000
74	0.613701	1.209271	1.518034	1.883130	2.307489	2.580684	2.904782	3.189715	3.462670	3.695863	3.486728	4.174695	5.127171	6.472757	7.582456	8.653890	9.867729	10.992349	12.170967	13.445198	13.624041	13.624041	13.623939	13.624041	13.623939	14.421526	0.000000	0.000000
75	0.716040	1.305800	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360	4.157280	3.740000	4.498300	5.543800	7.013400	8.281800	10.120500	11.154400	12.275300	13.495500	15.014400	15.014400	15.014300	15.014400	15.014400	15.570400	0.000000	0.000000	0.000000
76	0.759134	1.410900	1.785975	2.361386	2.901426	3.122055	3.502153	3.835996	4.170312	4.500132	4.204100	5.139200	6.334400	7.656600	9.693800	11.112600	12.198800	13.375000	14.937600	16.447600	16.447600	16.447600	16.447600	16.447600	17.056800	0.000000	0.000000	0.000000
77	0.803439	1.525800	1.931600	2.532552	3.115669	3.231569	3.631507	3.988420	4.345099	4.674960	4.925200	6.093200	7.457500	9.194100	10.746700	12.177600	13.315000	14.737500	16.277000	17.963900	17.963900	17.963900	18.629200	0.000000	0.000000	0.000000	0.000000

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.084167	0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.087500	0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.092500	0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.104167	0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.110000	0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.321667	0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.395833	0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.495833	0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.717500	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.717500	0.795000	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795000	0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.967540	1.096340	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.040620	1.193920	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.120700	1.299200	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.208620	1.415400	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.306340	1.541680	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.420720	1.694280	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.537620	1.826860	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.664740	1.963080	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.800540	2.106720	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.947120	2.257920	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.106720	2.420320	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.304048	2.607510	2.879508	3.180624	3.512376	3.87228	4.316226	4.821168	5.344602	5.867898	6.391194	7.15254	7.782648	8.460228	9.180036	10.022664	10.803468	11.608146	12.436698	13.289262	14.165838	15.066288	15.990612	16.938948	17.911158	19.607592	0	0
2.518312	2.837776	3.134528	3.461472	3.81616	4.253672	4.751296	5.267144	5.782856	6.298568	7.04888	7.669856	8.337616	9.046992	9.877408	10.646896	11.439912	12.256456	13.096664	13.960536	14.847936	15.758864	16.693456	17.651576	19.323424	0	0	0
2.750216	3.088432	3.410568	3.76004	4.191118	4.681424	5.189686	5.697814	6.205942	6.94522	7.557064	8.215004	8.913948	9.732152	10.490324	11.271678	12.076214	12.904066	13.755234	14.629584	15.527116	16.447964	17.391994	19.039256	0	0	0	0
3.000360	3.359664	3.70392	4.128564	4.611552	5.112228	5.612772	6.113316	6.84156	7.444272	8.092392	8.780904	9.586896	10.333752	11.103444	11.895972	12.711468	13.549932	14.411232	15.295368	16.202472	17.132412	18.755088	0	0	0	0	0
3.267550	3.647800	4.06601	4.54168	5.03477	5.52773	6.02069	6.7379	7.33148	7.96978	8.64786	9.44164	10.17718	10.93521	11.71573	12.51887	13.34463	14.19288	15.06362	15.95698	16.87283	18.47092	0	0	0	0	0	0
3.550080	4.003456	4.471808	4.957312	5.442688	5.928064	6.63424	7.218688	7.847168	8.514816	9.296384	10.020608	10.766976	11.535488	12.326272	13.139328	13.974528	14.831872	15.711488	16.613248	18.186752	0	0	0	0	0	0	0
3.847032	4.401936	4.879854	5.357646	5.835438	6.53058	7.105896	7.724556	8.381772	9.151128	9.864036	10.598742	11.355246	12.133674	12.934026	13.756176	14.600124	15.465996	16.353666	17.902584	0	0	0	0	0	0	0	0
4.154992	4.802396	5.272604	5.742812	6.42692	6.993104	7.601944	8.248728	9.005872	9.707464	10.430508	11.175004	11.941076	12.728724	13.537824	14.368376	15.220504	16.094084	17.618416	0	0	0	0	0	0	0	0	0
4.472032	5.187562	5.650186	6.32326	6.880312	7.479332	8.115684	8.860616	9.550892	10.262274	10.994762	11.748478	12.523422	13.319472	14.136628	14.975012	15.834502	17.334248	0	0	0	0	0	0	0	0	0	0
4.806240	5.557560	6.2196	6.76752	7.35672	7.98264	8.71536	9.39432	10.09404	10.81452	11.55588	12.31812	13.10112	13.90488	14.72952	15.57492	17.05008	0	0	0	0	0	0	0	0	0	0	0
5.411916	6.193685	6.739322	7.326067	7.949379	8.679046	9.355177	10.051982	10.76946	11.507731	12.266795	13.046532	13.846943	14.668147	15.510025	16.979038	0	0	0	0	0	0	0	0	0	0	0	0
5.897997	6.711124	7.295414	7.916118	8.642732	9.316034	10.009923	10.724399	11.459581	12.215469	12.991944	13.789006	14.606774	15.445129	16.907996	0	0	0	0	0	0	0	0	0	0	0	0	0
6.423885	7.264761	7.882857	8.606418	9.276891	9.967865	10.679339	11.411432	12.164144	12.937356	13.731069	14.545401	15.380234	16.836954	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.989730	7.849596	8.570104	9.237748	9.925806	10.634278	11.363282	12.112818	12.882768	13.673132	14.484028	15.315338	16.765912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.591323	8.533790	9.198605	9.883748	10.589218	11.315133	12.061493	12.82818	13.615195	14.422655	15.250443	16.69487	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.218314	9.159462	9.841689	10.544157	11.266983	12.010167	12.773592	13.557258	14.361282	15.185547	16.623828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.865650	9.799631	10.499097	11.218834	11.958842	12.719004	13.499321	14.299909	15.120652	16.552786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.629044	10.454036	11.170684	11.907516	12.664416	13.441384	14.238536	15.055756	16.481744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.271993	11.122535	11.856191	12.609828	13.383447	14.177163	14.990861	16.410702	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.929140	11.804865	12.55524	13.32551	14.11579	14.925965	16.33966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.650889	12.391476	13.151699	13.931671	14.731279	16.126534	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.227712	12.977888	13.747552	14.536592	15.913408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.804077	13.563433	14.341906	15.700282	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.379314	14.147219	15.487156	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.952533	15.274030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.060904	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

113	114	115	116	117	118	119	120
0	0	0	0	0	0	0	0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.095620	0.090020	0.089600	0.091000	0.090440	0.090160	0.089320	0.092540	0.096880	0.100240	0.107380	0.115920	0.122360	0.128380	0.134960	0.144480	0.155260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.086800	0.093520	0.087920	0.089740	0.084980	0.085120	0.085820	0.085120	0.086240	0.086800	0.090440	0.094080	0.098700	0.106540	0.115920	0.125020	0.131600	0.139160	0.150360	0.163380	0.177240	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.068880	0.074200	0.075320	0.075460	0.075460	0.075600	0.075880	0.076020	0.078540	0.081340	0.086380	0.091420	0.099120	0.108080	0.121660	0.133280	0.142380	0.152740	0.167020	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.064540	0.069580	0.069580	0.069720	0.070840	0.070980	0.070000	0.074760	0.076160	0.078960	0.085120	0.091420	0.097860	0.110320	0.125160	0.137900	0.149380	0.162120	0.177520	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.058800	0.062580	0.062580	0.063840	0.064960	0.065100	0.066500	0.069020	0.072660	0.077840	0.085120	0.092680	0.100240	0.112700	0.128660	0.144900	0.157500	0.172620	0.189140	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.060060	0.062580	0.062580	0.063840	0.064960	0.066220	0.067620	0.070140	0.075040	0.080220	0.087500	0.096180	0.104860	0.118580	0.135660	0.154280	0.168000	0.184240	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.061180	0.062580	0.063700	0.063840	0.066220	0.067480	0.068880	0.072520	0.077420	0.083720	0.092120	0.101920	0.111860	0.126700	0.143920	0.163520	0.179620	0.200620	0.224140	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.060060	0.062580	0.063700	0.064960	0.066220	0.068600	0.072380	0.074760	0.080920	0.089460	0.098000	0.107800	0.118860	0.137200	0.154420	0.175280	0.194880	0.218120	0.246260	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.062440	0.066220	0.069720	0.072100	0.074620	0.077280	0.081060	0.084140	0.091000	0.100800	0.102900	0.113820	0.128240	0.146580	0.164640	0.188860	0.211120	0.238000	0.269080	0.304640	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.065520	0.070840	0.076160	0.079800	0.083440	0.086660	0.090580	0.094080	0.101220	0.112280	0.109480	0.122220	0.137620	0.158480	0.178220	0.205100	0.230860	0.260540	0.293580	0.333620	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.068880	0.075320	0.082740	0.087640	0.092400	0.096040	0.100240	0.104160	0.111300	0.123620	0.118440	0.132580	0.148680	0.172060	0.194320	0.224840	0.253120	0.285740	0.321580	0.365120	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.072100	0.079800	0.089320	0.095340	0.101500	0.105140	0.109900	0.114240	0.121520	0.134960	0.128240	0.144480	0.163100	0.189140	0.213920	0.246960	0.278180	0.314300	0.353080	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.075040	0.084280	0.095900	0.103180	0.110460	0.114660	0.119420	0.124320	0.131740	0.146440	0.139720	0.159740	0.183540	0.208600	0.235200	0.271040	0.305620	0.344680	0.386400	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.078260	0.088900	0.102340	0.110880	0.119280	0.123900	0.129080	0.134260	0.141820	0.157780	0.154420	0.180180	0.203000	0.230020	0.259980	0.299320	0.336420	0.378420	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.081480	0.093240	0.108920	0.118580	0.128380	0.133280	0.138600	0.144620	0.152040	0.169120	0.174020	0.199780	0.224420	0.254520	0.287140	0.329140	0.369180	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.084560	0.097720	0.115500	0.126420	0.137340	0.142660	0.148120	0.154560	0.162120	0.180600	0.190260	0.220220	0.247380	0.281820	0.317800	0.362460	0.405160	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.087640	0.102340	0.121940	0.134120	0.146160	0.152040	0.157780	0.164640	0.172340	0.191940	0.209020	0.242340	0.273700	0.311500	0.350140	0.397600	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.090860	0.106680	0.128660	0.141960	0.155260	0.161280	0.167440	0.174580	0.182560	0.203420	0.230300	0.267120	0.302680	0.343000	0.385980	0.436100	0.473666	0.521500	0.575166	0.641666	0.719834	0.797580	0.879620	0.964834	1.048834	1.150334	1.276334
36	0.092585	0.111300	0.138180	0.153160	0.168840	0.176260	0.183540	0.192920	0.199360	0.225120	0.251020	0.288540	0.326620	0.370020	0.414680	0.467320	0.519680	0.575166	0.641666	0.712180	0.785820	0.852320	0.941780	1.037120	1.150240	1.274700	1.408820
37	0.095628	0.117180	0.147840	0.166460	0.185360	0.193900	0.203000	0.210280	0.221480	0.245980	0.273420	0.311360	0.352660	0.398440	0.446600	0.502600	0.558180	0.619780	0.688240	0.762440	0.841260	0.914200	1.008420	1.111040	1.232980	1.363040	1.503040
38	0.099677	0.124040	0.156380	0.177660	0.196980	0.207060	0.216720	0.224700	0.236880	0.263340	0.294140	0.334320	0.379400	0.429520	0.480620	0.539840	0.597940	0.663880	0.737380	0.816620	0.901880	0.982520	1.083880	1.193640	1.322440	1.458660	1.606220
39	0.104026	0.131040	0.168140	0.190960	0.211540	0.222180	0.231280	0.239820	0.253120	0.281260	0.315560	0.357840	0.408240	0.463120	0.518420	0.580300	0.642880	0.713720	0.792400	0.877800	0.970760	1.059800	1.168160	1.283800	1.413720	1.563380	1.719060
40	0.110257	0.142800	0.183820	0.208320	0.231280	0.240380	0.250040	0.258300	0.268520	0.300020	0.337120	0.383320	0.439600	0.500080	0.557620	0.624120	0.691880	0.767340	0.852600	0.945420	1.046920	1.144220	1.258320	1.380120	1.518160	1.677900	1.843380
41	0.115676	0.154000	0.198100	0.224700	0.246400	0.255640	0.264600	0.271600	0.284620	0.318220	0.360780	0.410200	0.473620	0.539000	0.602140	0.673680	0.746620	0.828240	0.921340	1.022140	1.131900	1.236480	1.356600	1.486660	1.632960	1.803900	1.980860
42	0.124471	0.167860	0.217280	0.245000	0.266700	0.274120	0.280840	0.287560	0.300020	0.336980	0.385140	0.439880	0.509880	0.582540	0.651140	0.727720	0.807240	0.896140	0.997780	1.106560	1.223460	1.335740	1.463980	1.602440	1.758820	1.943340	2.132060
43	0.133050	0.184100	0.234500	0.265580	0.289940	0.297920	0.304360	0.311080	0.324240	0.363720	0.415240	0.470820	0.544460	0.621460	0.695520	0.778680	0.865900	0.962920	1.072820	1.188460	1.313060	1.435000	1.571780	1.720880	1.889020	2.096920	2.297820
44	0.142561	0.202440	0.253820	0.287980	0.313040	0.322560	0.329420	0.335300	0.350560	0.391720	0.447580	0.505120	0.583380	0.663180	0.743820	0.834820	0.930440	1.035300	1.152480	1.275400	1.409660	1.541960	1.689100	1.850380	2.031120	2.264920	2.477860
45	0.153468	0.226660	0.276920	0.313600	0.341880	0.351680	0.358960	0.366380	0.378560	0.421400	0.482720	0.542780	0.624820	0.709380	0.797580	0.896700	1.000860	1.112300	1.237320	1.369620	1.514100	1.658720	1.817900	1.991920	2.185400	2.447620	2.670500
46	0.165514	0.249228	0.297528	0.336858	0.367356	0.378396	0.387090	0.393576	0.406962	0.452778	0.519018	0.583464	0.669024	0.758172	0.854634	0.960618	1.069914	1.187766	1.319832	1.460454	1.614048	1.768884	1.939038	2.124096	2.326128	2.617170	2.850114
47	0.178671	0.273768	0.317424	0.359312	0.393040	0.407184	0.417112	0.419832	0.437920	0.486472	0.558144	0.627368	0.717808	0.810832	0.914872	1.025984	1.141176	1.266840	1.406648	1.557336	1.721488	1.886728	2.067744	2.263312	2.471392	2.796568	3.042728
48	0.191541	0.284348	0.329104	0.373860	0.412452	0.427996	0.440592	0.447560	0.474226	0.527692	0.611710	0.689564	0.783498	0.878102	0.978870	1.095584	1.218194	1.352328	1.501202	1.663610	1.838212	2.014154	2.205372	2.408918	2.638058	2.988736	3.251644
49	0.204112	0.293172	0.340296	0.386628	0.430056	0.449196	0.465036	0.476784	0.512556	0.572352	0.670428	0.758736	0.855096	0.948156	1.045836	1.169784	1.300200	1.444344	1.604064	1.778172	1.963500	2.149224	2.348280	2.565288	2.816220	3.197172	3.479520
50	0.216743	0.300170	0.349830	0.398970	0.446810	0.469430	0.490100	0.508040	0.554190	0.622440	0.736320	0.834860	0.930410	1.020890	1.115140	1.246700	1.386710	1.542580	1.713010	1.899170	2.094430	2.287480	2.496390	2.724020	2.996500	3.424330	3.726840
51	0.239247	0.316032	0.366208	0.414592	0.466816	0.490624	0.516864	0.541824	0.600704	0.676864	0.807552	0.914944	1.009408	1.098240	1.186944	1.327744	1.478784	1.646464	1.827840	2.025344	2.228224	2.430592	2.652544	2.895872	3.154304	3.670784	3.994752
52	0.254829	0.323820	0.375606	0.428400	0.488502	0.515718	0.547722	0.581112	0.653562	0.737352	0.884772	1.000188	1.094184	1.180368	1.263528	1.425690	1.589364	1.767150	1.948590	2.154978	2.367414	2.582244	2.820762	3.083598	3.392550	3.937626	4.287402
53	0.276701	0.351416	0.410936	0.469216	0.532704	0.560728	0.595696	0.630416	0.708908	0.801908	0.958892	1.086240	1.184448	1.264056	1.394380	1.554092	1.726700	1.917164	2.115812	2.332812	2.557128	2.787024	3.043952	3.326300	3.657380	4.233856	4.608460
54	0.298085	0.379664	0.448838	0.513132	0.580720	0.610488	0.647088	0.682224	0.766770	0.868396	1.036024	1.177544	1.271362	1.401170	1.543056	1.712270	1.891854	2.087054	2.293600	2.524180	2.763666	3.011326	3.287290	3.590338	3.912052	4.525956	4.916966
55	0.315480	0.402480	0.479160	0.549000	0.621600	0.650880	0.688440	0.721080	0.825480	0.938640	1.117320	1.275240	1.408920	1.543080	1.705440	1.883880	2.073240	2.278680	2.493840	2.736360	2.993640	3.259200	3.555360	3.877680	4.214760	4.844760	5.239560
56	0.347114	0.445855	0.529983	0.609450	0.686767	0.716283	0.754762	0.788222	0.898521	1.026386	1.220573	1.397792	1.562224	1.707416	1.906862	2.091609	2.292608	2.513563	2.750890	3.017973	3.303578	3.608183	3.944456	4.316699	4.693243	5.363041	5.795870
57	0.381856	0.491708	0.586432	0.674730	0.758625	0.786828	0.825860	0.860251	0.976990	1.121337	1.331848	1.531173	1.720740	1.885912	2.124745	2.312051	2.530892	2.771867	3.034619	3.327954	3.644137	3.987928	4.364206	4.770948	5.188043	5.908826	6.393513
58	0.408111	0.531591	0.651869	0.742995	0.838151	0.851186	0.888513	0.925485	1.048725	1.199339	1.415483	1.618592	1.818027	1.995185	2.258136	2.458401	2.699786	2.965226	3.255669	3.577871	3.924483	4.305461	4.720803	5.165178	5.626143	6.495222	7.046129
59	0.435505	0.574070	0.722986	0.815026	0.923114	0.918630	0.953322	0.993088	1.125130	1.281126	1.501196	1.705100	1.913252	2.103468	2.395636	2.613110	2.880970	3.172430	3.492682	3.843378	4.219444	4.638108	5.089340	5.570544	6.088682	7.135460	7.752954
60	0.464125	0.617698	0.799470	0.891825	1.015788	0.990290	1.022603	1.065725	1.205550	1.366055	1.586838	1.787058	2.005255	2.213465	2.540115	2.778053	3.074153	3.393635	3.743433	4.121665	4.527510	4.980708	5.467040	5.997905	6.587520	7.829025	8.513228
61	0.487717	0.656838	0.876096	0.969696	1.092429	1.104831	1.092429	1.139697	1.286298	1.448928	1.667367	1.863342	2.093481	2.323386	2.689596	2.949804	3.276468	3.624192	4.003155	4.409964	4.842162	5.329116	5.862870	6.456762	7.118397	8.575164	9.326070
62	0.510841	0.697253	0.960659	1.053393	1.217309	1.140652	1.166049	1.216610	1.369458	1.531859	1.746335	1.937395	2.182511	2.436365	2.845746	3.130355	3.487428	3.862208	4.270657	4.702406	5.160135	5.693006	6.286923	6.943983	7.678166	9.372891	10.184663
63	0.571697	0.781492	1.046436	1.169048	1.256280	1.283308	1.316716	1.369148	1.545352	1.697892	1.917016	2.124888	2.397604	2.699668	3.107408	3.411096	3.797028	4.197808	4.631764	5.086948	5.581572	6.174448	6.830776	7.553108	8.363368	10.215424	11.072548
64	0.636763	0.873065	1.138599	1.296372	1.411526	1.441209	1.483944	1.536266	1.730421	1.884152	2.104295	2.334948	2.634671	2.991450	3.390156	3.711131	4.126007	4.549083	5.007734	5.497685	6.041112	6.694727	7.413599	8.201655	9.082689	11.087076	11.981970
65	0.715582	0.984630	1.253155	1.453255	1.599420	1.631390	1.683370	1.735925	1.919695	2.106685	2.370955	2.558060	2.894665	3.311310	3.694375	4.032015	4.472350	4.916825	5.411325	5.948030	6.539705	7.254085	8.035970	8.884210	9.822035	11.979435	12.883450
66	0.789859	1.037163	1.297532	1.520333	1.684340	1.759364	1.822583	1.894088	2.058096	2.283507	2.440250	2.702662	3.096621	3.614181	4.029137	4.416853	4.865518	5.328031	5.863637	6.458264	7.084216	7.832408	8.643025	9.537178	10.514186	12.715405	13.623065
67	0.870641	1.118392	1.373650	1.627716	1.847462	1.913123	2.038130	2.095212	2.306616	2.393251	2.554832	2.859136	3.312064	3.937472	4.375280	4.811856	5.281248	5.774160	6.363056	7.000896	7.658672	8.432592	9.256016	10.188080	11.203360	13.443024	14.364560
68	0.955171	1.221463	1.494859	1.787363	2.025727	2.128006	2.259192	2.325091	2.477468	2.625190	2.672001	3.020518	3.529370	4.231156	4.746086	5.245877	5.747989	6.281704	6.908681	7.587814	8.285843	9.051829	10.008538	11.015524	12.062180	14.172178	15.106897
69	1.047266	1.332176	1.643101	1.959807	2.242580	2.343373	2.504743	2.578766	2.733098	2.877878	2.797485	3.191302	3.756140	4.534727	5.137061	5.715197	6.261287	6.820130	7.482959	8.195274	8.989121	9.763348	10.778138	11.829879	13.102890	14.901826	15.849036
70	1.147768	1.467279	1.803525	2.168864	2.458638	2.581062	2.775574	2.859250	3.012440	3.151727	2.929805	3.368943	3.990185	4.855668	5.558610	6.229195	6.803568	7.384928	8.075293	8.804573	9.670055	10.456740	11.522710	12.735095	14.205803	15.630930	16.589938
71	1.269520	1.613527	1.998214	2.377240	2.696233	2.843025	3.074996	3.166494	3.315919	3.447439	3.068276	3.553226	4.238198	5.202056	6.022178	6.774036	7.376116	7.974698	8.682884	9.714158	10.650350	11.532058	12.641348	13.798868	15.341380	16.358450	17.328562
72	1.399781	1.791403	2.192435	2.607315	2.958605	3.131493	3.402389	3.501067	3.644379	3.764030	3.232603	3.748415	4.506145	5.584585	6.514217	7.347709	7.971051	8.572971	9.461012	10.606123	11.599082	12.572813	13.723776	14.896371	16.509433	17.083347	18.063870
73	1.559296	1.969067	2.406805	2.860445	3.246362	3.447478	3.758405	3.863144	3.995987	4.100863	3.452251	3.959629	4.803714	5.991407	7.031604	7.943257	8.574132	9.173386	10.243762	11.468638	12.516251	13.579005	14.769891	16.025873	17.708687	17.804580	18.794822
74	1.718499	2.164843	2.642600	3.138366	3.560557	3.789522	4.144000	4.251363	4.371012	4.463715	3.664150	4.195807	5.120269	6.419672	7.569667	8.547620	9.178950	10.153350	11.161955	12.301496	13.401756	14.550634	15.779901	17.185371	18.516747	18.521111	0.000000
75	1.894706	2.381340	2.901912	3.441938	3.900598	4.160032	4.556070	4.664700	4.775176	4.897012	3.868400	4.446800	5.453900	6.864400	8.114800	9.311800	10.208700	11.174700	12.209800	13.326300	14.335200	15.487700	16.753700	17.952500	19.319300	0.000000	0.000000
76	2.033583	2.576168	3.155842	3.753415	4.256906	4.534858	4.958443	5.063266	5.231382	5.700219	4.357800	5.290300	6.276500	7.433200	8.865200	10.098400	11.045500	12.077100	13.261800	14.556900	15.823400	20.221300	20.877900	23.099200	0.000000	0.000000	0.000000
77	2.187371	2.790386	3.432532	4.090996	4.639428	4.933859	5.394784	5.502651	6.031444	6.275335	5.066400	6.215300	7.406100	8.569100	9.724200	10.942300	12.003900	13.362700	14.513500	15.858700	17.393900	23.672800	25.188700	0.000000	0.000000	0.000000	0.000000
78	2.354789	3.022947	3.732019	4.453030	5.047078	5.368418	5.875542	6.013862	6.618976	7.281310	5.967400	7.223600	8.535600	9.768600	10.931000	12.147300	13.438300	14.758400	15.905800	17.025000	18.086600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.537585	3.274961	4.053001	4.838968	5.489146	5.846163	6.416922	6.733569	7.593670	8.479462	6.950900	8.313600	9.665200	10.968100	12.213400	13.447100	14.601400	15.891500	17.298200	18.331700	19.466400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.735336	3.545192	4.395008	5.257996	5.976536	6.384424	7.123980	7.499604	8.753904	9.800116	8.013400	9.487100	10.794700	12.167600	13.319100	14.522800	15.731300	17.090500	18.566900	19.638400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.919844	3.803556	4.735459	5.684072	6.489454	7.310054	8.138860	9.011531	10.058020	11.272657	8.983200	10.410600	12.158200	13.325800	14.624500	16.119600	20.140900	20.550800	22.869700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.116739	4.083360	5.109690	6.552928	7.444198	8.353366	9.569802	10.264800	11.483341	12.876195	10.025300	11.399900	13.072800	14.447100	15.879300	17.869400	23.611300	24.930000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.330197	4.860599	6.005179	7.539674	8.521436	9.843388	11.049972	11.634694	13.036084	14.617727	11.142400	12.457000	14.048000	15.489200	17.409300	19.033100	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.129420	5.770339	7.028953	8.653675	9.726637	11.346011	12.483760	13.126284	14.721974	16.504081	12.335900	13.584000	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.069834	6.813576	8.193724	9.902816	11.055198	12.822348	14.046186	14.745962	16.548224	18.542062	13.609500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.3885	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098
0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228
0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848
0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196
0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026
0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048
0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486
0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242
0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176
0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858
0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448
0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105
0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248
0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756
1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076
1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998
1.276334	1.429166	1.599500	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508
1.429166	1.599500	1.778000	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368
1.557920	1.719760	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982
1.659420	1.829380	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552
1.770440	1.950060	2.334920	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842
1.892520	2.083620	2.523500	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378
2.027760	2.230620	2.724400	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557
2.176720	2.391620	2.902060	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996
2.339680	2.566480	3.080980	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656
2.516780	2.753520	3.262280	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055
2.706340	2.955400	3.448480	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678
2.910600	3.175200	3.641960	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.102654	3.384174	3.913542	4.268616	4.657362	5.078814	5.531592	5.99886	6.490416	7.0035	7.553016	8.149452	8.960892	9.847266	10.808436	11.842056	12.932394	14.347584	15.46014	16.563726	17.69919	18.866532	20.065752	21.29685	22.559826	23.85468	25.181412
3.310920	3.612160	4.206752	4.589864	5.005208	5.451424	5.91192	6.396352	6.902	7.443552	8.031344	8.831024	9.704552	10.651792	11.670432	12.744968	14.139648	15.23608	16.323672	17.44268	18.593104	19.774944	20.9882	22.232872	23.50896	24.816464	0
3.538404	3.860004	4.522366	4.931602	5.371256	5.82498	6.302288	6.8005	7.334088	7.913236	8.701156	9.561838	10.495148	11.498808	12.557542	13.931712	15.01202	16.083618	17.18617	18.319676	19.484136	20.67955	21.905918	23.16324	24.451516	0	0
3.785364	4.128828	4.857996	5.291088	5.73804	6.208224	6.699	7.224624	7.795128	8.571288	9.419124	10.338504	11.327184	12.370116	13.723776	14.78796	15.843564	16.92966	18.046248	19.193328	20.3709	21.578964	22.81752	24.086568	0	0	0
4.053010	4.417140	5.210920	5.6511	6.11416	6.5975	7.11516	7.67702	8.44142	9.27641	10.18186	11.15556	12.18269	13.51584	14.5639	15.60351	16.67315	17.77282	18.90252	20.06225	21.25201	22.4718	23.72162	0	0	0	0
4.340096	4.723072	5.564160	6.020096	6.496	7.005696	7.558912	8.311552	9.133696	10.025216	10.983936	11.995264	13.307904	14.33984	15.363456	16.41664	17.499392	18.611712	19.7536	20.925056	22.12608	23.356672	0	0	0	0	0
4.665150	5.073390	5.926032	6.3945	6.896232	7.440804	8.181684	8.990982	9.868572	10.812312	11.807838	13.099968	14.11578	15.123402	16.16013	17.225964	18.320904	19.44495	20.598102	21.78036	22.991724	0	0	0	0	0	0
5.008608	5.440624	6.293000	6.786768	7.322696	8.051816	8.848268	9.711928	10.640688	11.620412	12.892032	13.89172	14.883348	15.90362	16.952536	18.030096	19.1363	20.271148	21.43464	22.626776	0	0	0	0	0	0	0
5.338598	5.793536	6.677304	7.204588	7.921948	8.705554	9.555284	10.469064	11.432986	12.684096	13.66766	14.643294	15.64711	16.679108	17.739288	18.82765	19.944194	21.08892	22.261828	0	0	0	0	0	0	0	0
5.655240	6.131880	7.086480	7.79208	8.56284	9.39864	10.29744	11.24556	12.47616	13.4436	14.40324	15.3906	16.40568	17.44848	18.519	19.61724	20.7432	21.89688	0	0	0	0	0	0	0	0	0
6.274945	6.807437	7.759613	8.527162	9.359479	10.254534	11.198704	12.424176	13.387585	14.343227	15.326473	16.337323	17.375778	18.441838	19.535502	20.65677	21.805643	0	0	0	0	0	0	0	0	0	0
6.926276	7.524489	8.491483	9.320318	10.211628	11.151847	12.372192	13.33157	14.283213	15.262345	16.268966	17.303076	18.364675	19.453763	20.57034	21.714406	0	0	0	0	0	0	0	0	0	0	0
7.651782	8.324151	9.281157	10.168722	11.104991	12.320208	13.275555	14.2232	15.198218	16.200609	17.230374	18.287513	19.372025	20.48391	21.623169	0	0	0	0	0	0	0	0	0	0	0	0
8.432044	9.179102	10.125816	11.058134	12.268224	13.21954	14.163186	15.13409	16.132252	17.157672	18.21035	19.290286	20.39748	21.531932	0	0	0	0	0	0	0	0	0	0	0	0	0
9.266403	10.081970	11.011278	12.21624	13.163525	14.103173	15.069963	16.063895	17.08497	18.133188	19.208548	20.31105	21.440695	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.147527	11.015784	12.164256	13.10751	14.043159	15.005835	15.995538	17.012268	18.056025	19.126809	20.22462	21.349458	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.058879	11.971890	13.051495	13.983146	14.941708	15.927181	16.939566	17.978863	19.045071	20.13819	21.258221	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.992080	12.950124	13.923132	14.87758	15.858824	16.866864	17.9017	18.963332	20.05176	21.166984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.939465	13.863119	14.813453	15.790467	16.794162	17.824538	18.881594	19.96533	21.075747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.803105	14.749325	15.722110	16.72146	17.747375	18.799855	19.8789	20.98451	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.556943	15.517039	16.503354	17.515888	18.55464	19.61961	20.710799	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.311968	16.285248	17.284400	18.309424	19.36032	20.437088	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.067142	17.052913	18.064209	19.10103	20.163377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.821425	17.818993	18.841740	19.889666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.573778	18.582450	19.615955	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.323160	19.342244	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.068533	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636
3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0
3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0
4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0
4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0
5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0
5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0
6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0
6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0
7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0
7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0
8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0
9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0
9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.115000	0.114940	0.112140	0.110460	0.111020	0.113680	0.113260	0.118440	0.124880	0.130060	0.134540	0.140000	0.147000	0.156240	0.167720	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.090000	0.094167	0.099167	0.104167	0.108333	0.110460	0.109620	0.106540	0.105840	0.106260	0.107800	0.109480	0.111160	0.117320	0.124880	0.133420	0.138740	0.145320	0.154420	0.165760	0.178220	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.089880	0.097160	0.097300	0.098560	0.098700	0.098840	0.097720	0.096740	0.099400	0.102200	0.107380	0.113820	0.121520	0.131740	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.084420	0.089040	0.090300	0.091560	0.092820	0.091840	0.090720	0.095620	0.097020	0.099820	0.106120	0.113820	0.121520	0.135240	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.075460	0.080920	0.080920	0.082320	0.084700	0.084840	0.086100	0.087360	0.092400	0.098700	0.106400	0.114940	0.123760	0.138740	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.077700	0.080920	0.082180	0.083440	0.084700	0.085960	0.087220	0.089740	0.094780	0.102200	0.109620	0.119560	0.130760	0.145740	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.078820	0.082040	0.082180	0.083440	0.085820	0.087220	0.089600	0.092120	0.098280	0.105700	0.115500	0.126560	0.137760	0.156240	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.077700	0.080920	0.082180	0.084560	0.087080	0.089460	0.093100	0.095620	0.102900	0.112700	0.122500	0.134820	0.148260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.081200	0.086240	0.090300	0.094500	0.098280	0.101500	0.105840	0.109340	0.117320	0.128660	0.129220	0.142940	0.161000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.084700	0.091560	0.098420	0.104440	0.109620	0.113680	0.118580	0.122920	0.131600	0.144620	0.138320	0.154420	0.173740	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.088340	0.097020	0.106820	0.114380	0.120820	0.125720	0.131320	0.136780	0.146020	0.153440	0.160860	0.168420	0.188720	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.091840	0.102480	0.114940	0.124320	0.132020	0.137666	0.141166	0.149334	0.156334	0.168000	0.176400	0.184520	0.208320	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.095340	0.107800	0.123060	0.134120	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.098840	0.113120	0.131320	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.102480	0.118580	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.227920	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.105840	0.124040	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250740	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.109340	0.129360	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.276780	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.112840	0.134820	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.246260	0.272020	0.306320	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334
36	0.116340	0.141120	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.270620	0.303240	0.335860	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166
37	0.121660	0.148820	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.302680	0.333480	0.367640	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500
38	0.128660	0.158200	0.192500	0.208834	0.228666	0.250834	0.278834	0.306180	0.325080	0.358540	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000
39	0.135520	0.167580	0.208834	0.228666	0.250834	0.278834	0.309166	0.328300	0.348320	0.384580	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834
40	0.144200	0.181580	0.228666	0.250834	0.278834	0.309166	0.337120	0.351680	0.370720	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834
41	0.154840	0.198800	0.250834	0.278834	0.309166	0.338334	0.361760	0.374920	0.394240	0.437780	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834
42	0.168700	0.217420	0.278834	0.309166	0.338334	0.369834	0.385420	0.398300	0.416500	0.464800	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834	2.549166
43	0.182700	0.239400	0.309166	0.338334	0.369834	0.388500	0.410666	0.432880	0.451640	0.503440	0.570220	0.641340	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.960700	2.129120	2.317140	2.549166	2.758000
44	0.198380	0.264320	0.336980	0.369834	0.388500	0.410666	0.438666	0.468440	0.490000	0.544040	0.616280	0.690060	0.792120	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.941100	2.108820	2.290680	2.492420	2.756320	2.990400
45	0.214060	0.294000	0.365120	0.388500	0.410666	0.438666	0.473666	0.508480	0.530460	0.586880	0.666400	0.743680	0.850220	0.958020	1.048834	1.150334	1.276334	1.429166	1.599500	1.757980	1.928220	2.089920	2.271220	2.467220	2.682820	2.979200	3.223080
46	0.228072	0.324852	0.382950	0.404800	0.432400	0.466900	0.514050	0.548826	0.571596	0.631626	0.717600	0.800262	0.910938	1.024374	1.133900	1.258100	1.407324	1.549740	1.704852	1.871556	2.051094	2.224284	2.415552	2.622414	2.845836	3.173310	3.424194
47	0.243294	0.358496	0.398933	0.426133	0.460133	0.506600	0.558733	0.587928	0.616216	0.679456	0.772752	0.861560	0.978248	1.095888	1.225632	1.360952	1.500216	1.651584	1.815328	1.992264	2.183208	2.367624	2.569176	2.786096	3.014032	3.378648	3.639904
48	0.257644	0.372922	0.419866	0.453366	0.499150	0.550516	0.612916	0.628996	0.668660	0.738206	0.848086	0.948050	1.068382	1.187106	1.311592	1.452962	1.601032	1.761564	1.935630	2.125106	2.327044	2.522952	2.733466	2.957380	3.192148	3.598972	3.874342
49	0.271397	0.385044	0.446600	0.491700	0.542300	0.605000	0.648516	0.672276	0.723888	0.801768	0.930864	1.044384	1.167012	1.282380	1.401312	1.551396	1.708080	1.880076	2.066460	2.268288	2.481336	2.687520	2.904000	3.137244	3.382236	3.837900	4.130148
50	0.284300	0.394940	0.467090	0.534083	0.595833	0.646620	0.685490	0.718640	0.784160	0.873080	1.023620	1.150110	1.270360	1.381120	1.494350	1.653340	1.821170	2.006420	2.205190	2.419560	2.642640	2.856100	3.080870	3.327090	3.586180	4.080180	4.408040
51	0.309531	0.416000	0.489728	0.559872	0.636160	0.677504	0.724480	0.768768	0.851200	0.950528	1.123712	1.261312	1.378944	1.485952	1.590528	1.760896	1.941504	2.140160	2.351488	2.577408	2.807424	3.030656	3.267456	3.530624	3.807488	4.381440	4.709376
52	0.325375	0.426510	0.502740	0.579096	0.666540	0.713538	0.769356	0.826686	0.926982	1.036224	1.232154	1.379826	1.495494	1.597554	1.693188	1.876644	2.070558	2.282364	2.505258	2.754864	3.017700	3.215772	3.468528	3.751776	4.045104	4.687956	5.032314
53	0.348549	0.464256	0.551552	0.636616	0.729368	0.777852	0.838984	0.899248	1.006880	1.128152	1.336348	1.499656	1.619316	1.710828	1.868556	2.060756	2.265728	2.488680	2.718204	2.961988	3.230448	3.465676	3.735624	4.038308	4.348184	5.016296	5.374904
54	0.370851	0.502762	0.604022	0.698450	0.796904	0.848998	0.913536	0.975634	1.090192	1.222928	1.444968	1.626382	1.738866	1.896978	2.068144	2.270542	2.481724	2.707546	2.944714	3.201646	3.467972	3.739666	4.026976	4.350032	4.674430	5.364340	5.736074
55	0.391248	0.539520	0.653160	0.756840	0.863760	0.916560	0.984000	1.054680	1.174920	1.322520	1.559400	1.762200	1.927920	2.089680	2.285880	2.498040	2.718840	2.954640	3.199800	3.467160	3.751680	4.042560	4.348080	4.689360	5.041080	5.730960	6.111000
56	0.432644	0.598098	0.723812	0.841639	0.955761	1.009895	1.079922	1.152817	1.278053	1.444636	1.700605	1.926579	2.130207	2.302407	2.542124	2.756985	2.986066	3.236419	3.500872	3.790301	4.101001	4.426997	4.770321	5.157381	5.539303	6.261681	6.670251
57	0.478559	0.660093	0.802417	0.933555	1.057077	1.110627	1.182503	1.258306	1.389087	1.576631	1.853068	2.105705	2.339421	2.533629	2.791541	3.031882	3.276665	3.546081	3.833466	4.146198	4.484872	4.845442	5.225885	5.641552	6.054482	6.820723	7.271019
58	0.513877	0.714081	0.893727	1.029410	1.169477	1.202183	1.273046	1.353744	1.490375	1.685070	1.967337	2.222823	2.467881	2.675019	2.988570	3.213839	3.482478	3.777899	4.092279	4.432848	4.800791	5.195159	5.612516	6.061631	6.510390	7.421418	7.927413
59	0.551447	0.771720	0.992734	1.130558	1.289504	1.298590	1.366558	1.452934	1.598546	1.798792	2.084588	2.338878	2.593404	2.815126	3.163226	3.406542	3.703076	4.026160	4.369776	4.737464	5.133118	5.561694	6.012218	6.493658	6.991972	8.077808	8.638662
60	0.591028	0.830725	1.099565	1.239155	1.420223	1.400718	1.466518	1.559225	1.712445	1.917013	2.201833	2.449053	2.714720	2.957475	3.346988	3.612185	3.938365	4.291453	4.663458	5.056730	5.480200	5.939038	6.421963	6.949068	7.511423	8.789000	9.403995
61	0.624139	0.884052	1.206504	1.348659	1.528956	1.564407	1.567683	1.667484	1.826721	2.032173	2.311920	2.550951	2.831049	3.099564	3.536793	3.826017	4.184973	4.567914	4.967820	5.387616	5.834907	6.323031	6.851403	7.438275	8.064342	9.554337	10.222641
62	0.657008	0.938874	1.324256	1.466386	1.705560	1.615273	1.674105	1.780353	1.944269	2.147328	2.419938	2.650259	2.948266	3.245690	3.735456	4.050822	4.441796	4.853274	5.281062	5.723296	6.193373	6.723798	7.311773	7.957882	8.647562	10.372927	11.087305
63	0.739256	1.053048	1.444200	1.628872	1.760416	1.818880	1.891612	2.003436	2.193096	2.378464	2.653500	2.901856	3.232340	3.586836	4.068120	4.400808	4.819220	5.255960	5.704532	6.165052	6.668724	7.255104	7.902616	8.608128	9.362244	11.237616	11.981756
64	0.827489	1.177176	1.572764	1.808153	1.979670	2.044004	2.133285	2.248092	2.454837	2.637443	2.909676	3.183758	3.545157	3.964653	4.427577	4.774886	5.220485	5.677634	6.145293	6.636977	7.187334	7.829052	8.535797	9.300407	10.112487	12.132005	12.897770
65	0.916173	1.301685	1.697630	1.987890	2.200065	2.268835	2.372450	2.514590	2.722510	2.946760	3.274740	3.483235	3.888265	4.379085	4.814590	5.174885	5.642935	6.118805	6.618710	7.154495	7.750195	8.446520	9.212305	10.029380	10.883600	13.048130	13.834960
66	1.000413	1.367221	1.753916	2.075688	2.313357	2.437299	2.604825	2.688361	2.899698	3.182767	3.370496	3.680238	4.158981	4.779599	5.250737	5.668985	6.140237	6.630103	7.172860	7.769870	8.395368	9.121201	9.907869	10.764454	11.650775	13.871289	14.861463
67	1.091479	1.448889	1.824610	2.184719	2.494592	2.655515	2.824067	2.900478	3.176547	3.280659	3.528448	3.893008	4.447744	5.206992	5.701920	6.175792	6.666464	7.184576	7.784672	8.424304	9.076256	9.821616	10.610432	11.497024	12.414528	14.665056	15.670368
68	1.186628	1.568430	1.967728	2.379129	2.769079	2.897305	3.096115	3.173171	3.378572	3.566476	3.690037	4.112700	4.739235	5.595389	6.184685	6.732986	7.256867	7.815444	8.453140	9.131941	9.799030	10.544131	11.325145	12.241190	13.336245	15.460497	16.480191
69	1.290071	1.696594	2.144661	2.641482	3.012692	3.162862	3.397099	3.472611	3.686687	3.877057	3.862960	4.345176	5.043103	5.996635	6.694344	7.335482	7.906315	8.484778	9.156872	9.864391	10.527002	11.262207	12.034908	13.204151	14.519890	16.256478	17.289798
70	1.402838	1.854399	2.383232	2.873366	3.280132	3.455456	3.728209	3.802370	4.022116	4.212744	4.045440	4.587025	5.356833	6.421083	7.243673	7.995098	8.592475	9.186735	9.882583	10.599070	11.247403	11.972060	13.049425	14.364258	15.742193	17.051865	18.098055
71	1.540031	2.066284	2.595068	3.128029	3.573788	3.777176	4.093080	4.162057	4.385316	4.574403	4.236502	4.837734	5.689550	6.879188	7.847604	8.694332	9.316764	9.919798	10.626924	11.350692	11.991356	13.105522	14.186510	15.561860	17.000810	17.845524	18.903828
72	1.720883	2.256063	2.827762	3.409105	3.897865	4.130737	4.490910	4.551989	4.776888	4.960510	4.434249	5.103467	6.048669	7.384911	8.488849	9.430812	10.069411	10.663598	11.374407	12.283557	13.234925	14.275432	15.362023	16.797435	18.295338	18.636321	19.705983
73	1.885739	2.464250	3.084130	3.717712	4.252506	4.516770	4.921845	4.972088	5.194984	5.369725	4.644579	5.390917	6.447697	7.922863	9.162880	10.195249	10.832510	11.409825	12.429319	13.493618	14.443793	15.486771	16.574966	18.068981	19.624487	19.624487	20.738123
74	2.065946	2.693603	3.365449	4.056347	4.639019	4.934060	5.387073	5.421208	5.638321	5.809920	4.873320	5.712522	6.872058	8.489257	9.864075	10.970831	11.597593	12.627920	13.664032	14.749777	15.695351	16.737147	17.823908	19.374422	20.520052	20.755025	0.000000
75	2.264734	2.946660	3.674280	4.424814	5.056758	5.384254	5.882734	5.896804	6.115492	6.336860	5.130200	6.054200	7.319400	9.077300	10.574400	11.951700	12.900200	13.897700	14.947700	16.051000	16.988200	18.025900	19.107400	20.237900	21.654600	0.000000	0.000000
76	2.389994	3.128897	3.915824	4.724361	5.401499	5.745538	6.270334	6.306352	6.585424	6.888376	5.677400	6.792400	8.206400	9.760800	11.456300	12.858200	13.819500	14.843100	15.994700	17.214200	18.324800	22.157700	22.901600	25.331800	0.000000	0.000000	0.000000
77	2.527317	3.327171	4.176029	5.044939	5.766973	6.124338	6.685683	6.754075	7.110112	7.443838	6.527800	7.891600	9.466600	10.905800	12.465800	13.830600	14.801600	15.848800	17.105500	18.444800	19.735400	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.675992	3.540052	4.454479	5.383845	6.149944	6.532002	7.138932	7.254607	7.675268	8.457098	7.609300	9.090100	10.827800	12.137600	13.548800	14.869900	15.848300	16.915900	18.281500	19.743800	20.746600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.836375	3.768498	4.748654	5.739866	6.560786	6.975984	7.648066	7.794142	8.649936	9.652465	8.789900	10.385500	12.294400	13.459700	14.707600	15.979300	16.961800	18.046800	19.524400	20.664300	22.032100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.008284	4.009910	5.057124	6.121761	7.009548	7.474991	8.323478	8.809226	9.800241	10.947277	10.065200	11.780200	13.868800	14.875000	15.945200	17.159700	18.144000	19.243000	20.394500	21.854700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.187498	4.266036	5.399734	6.554947	7.535555	8.487214	9.423617	10.019154	11.123250	12.402214	11.227300	12.829400	14.770600	15.935400	17.150300	18.501800	22.486400	23.014200	25.466800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.376358	4.540793	5.773115	7.500753	8.572122	9.612209	10.635033	11.331540	12.544651	13.958562	12.476200	13.953200	15.734500	17.065600	18.432200	19.925600	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.579228	5.387382	6.744369	8.560534	9.725401	10.852283	11.950225	12.742221	14.066779	15.620409	13.814800	15.154100	16.762300	18.267100	19.791900	20.872600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.445188	6.363642	7.838427	9.740293	10.996972	12.197196	13.362955	14.252867	15.692286	17.389806	15.245100	16.434400	17.855600	19.541800	20.688500	22.092900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.447424	7.466496	9.065344	11.043712	12.376960	13.644672	14.877952	15.866752	17.423232	19.269120	16.771200	17.797500	19.016400	20.380500	21.854700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.338334	0.369834	0.388500	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.369834	0.388500	0.410666	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.388500	0.410666	0.438666	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.410666	0.438666	0.473666	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.438666	0.473666	0.521500	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.473666	0.521500	0.575166	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.521500	0.575166	0.641666	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.575166	0.641666	0.719834	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.641666	0.719834	0.802666	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.719834	0.802666	0.891334	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.802666	0.891334	0.964834	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.891334	0.964834	1.048834	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.964834	1.048834	1.150334	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.048834	1.150334	1.276334	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.150334	1.276334	1.429166	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.276334	1.429166	1.599500	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.429166	1.599500	1.778000	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.599500	1.778000	1.965834	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.778000	1.965834	2.154834	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.965834	2.154834	2.343834	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.154834	2.343834	2.549166	2.758	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167
2.343834	2.549166	2.758000	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833
2.549166	2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325
2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333
3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167
3.237640	3.504200	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833
3.481520	3.763200	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.693294	3.989166	4.549860	4.924254	5.328732	5.763432	6.22587	6.749994	7.300614	7.876626	8.492382	9.161406	9.868932	10.626	11.42778	12.267096	13.165752	14.56245	16.094802	17.723754	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
3.923328	4.236128	4.852888	5.251504	5.679904	6.13564	6.652168	7.194808	7.762472	8.369304	9.028632	9.725904	10.472	11.26216	12.089312	12.974944	14.3514	15.861544	17.466888	18.895833	20.0325	21.533333	22.896144	24.253968	24.975	25.966667	0
4.174770	4.504812	5.174276	5.596376	6.04541	6.554342	7.089002	7.648318	8.246226	8.895858	9.582876	10.318	11.09654	11.911528	12.784136	14.14035	15.628286	17.210022	18.748476	19.985028	21.255348	22.559436	23.897292	24.975	25.966667	0	0
4.448136	4.796616	5.512848	5.95518	6.456516	6.983196	7.534164	8.123148	8.763084	9.439848	10.164	10.93092	11.733744	12.593328	13.9293	15.395028	16.953156	18.468648	19.686744	20.938104	22.222728	23.540616	24.891768	25.966667	0	0	0
4.744740	5.109910	5.864950	6.35869	6.87739	7.42001	8.00007	8.63031	9.29682	10.01	10.7653	11.55596	12.40252	13.71825	15.16177	16.69629	18.18882	19.38846	20.62086	21.88602	23.18394	24.51462	25.966667	0	0	0	0
5.062912	5.442560	6.260864	6.771584	7.305856	7.876992	8.497536	9.153792	9.856	10.59968	11.378176	12.211712	13.5072	14.928512	16.439424	17.908992	19.090176	20.303616	21.549312	22.827264	24.137472	25.771648	0	0	0	0	0
5.400612	5.793732	6.665778	7.191702	7.753914	8.364762	9.010764	9.702	10.43406	11.200392	12.020904	13.29615	14.695254	16.182558	17.629164	18.791892	19.986372	21.212604	22.470588	23.760324	25.368966	0	0	0	0	0	0
5.756700	6.158832	7.077548	7.630836	8.231988	8.867736	9.548	10.26844	11.022608	11.830096	13.0851	14.461996	15.925692	17.349336	18.493608	19.669128	20.875896	22.113912	23.383176	24.966284	0	0	0	0	0	0	0
6.126840	6.536150	7.507758	8.099214	8.724708	9.394	10.10282	10.844824	11.639288	12.87405	14.228738	15.668826	17.069508	18.195324	19.351884	20.539188	21.757236	23.006028	24.563602	0	0	0	0	0	0	0	0
6.509040	6.935280	7.966440	8.58168	9.24	9.9372	10.66704	11.44848	12.663	13.99548	15.41196	16.78968	17.89704	19.03464	20.20248	21.40056	22.62888	24.16092	0	0	0	0	0	0	0	0	0
7.111087	7.595779	8.545923	9.2015	9.895795	10.622594	11.400778	12.610238	13.937166	15.347744	16.719723	17.822469	18.955329	20.118303	21.311391	22.534593	24.06025	0	0	0	0	0	0	0	0	0	0
7.768796	8.311555	9.163000	9.85439	10.578148	11.353076	12.557475	13.878851	15.283527	16.649766	17.747898	18.876018	20.034126	21.222222	22.440306	23.959579	0	0	0	0	0	0	0	0	0	0	0
8.481401	9.081603	9.812985	10.533702	11.305374	12.504713	13.820537	15.219311	16.579809	17.673327	18.796707	19.949949	21.133053	22.346019	23.858909	0	0	0	0	0	0	0	0	0	0	0	0
9.248132	9.905038	10.489256	11.257672	12.45195	13.762222	15.155094	16.509852	17.598756	18.717396	19.865772	21.043884	22.251732	23.758238	0	0	0	0	0	0	0	0	0	0	0	0	0
10.068223	10.774868	11.209970	12.399188	13.703908	15.090878	16.439895	17.524185	18.638085	19.781595	20.954715	22.157445	23.657568	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.934586	11.674728	12.346425	13.645593	15.026661	16.369938	17.449614	18.558774	19.697418	20.865546	22.063158	23.556897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.830575	12.596330	13.587279	14.962445	16.299981	17.375043	18.479463	19.613241	20.776377	21.968871	23.456227	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.748284	13.539172	14.898228	16.230024	17.300472	18.400152	19.529064	20.687208	21.874584	23.355556	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.687212	14.502873	16.160067	17.225901	18.320841	19.444887	20.598039	21.780297	23.254886	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.646975	15.487280	17.151330	18.24153	19.36071	20.50887	21.68601	23.154215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.880239	16.927617	18.003597	19.108179	20.241363	21.403149	22.852204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.703904	17.765664	18.855648	19.973856	21.120288	22.550192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.527731	18.603117	19.706349	20.837427	22.248181	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.350586	19.438842	20.554566	21.946169	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.171335	20.271705	21.644158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.988844	21.342146	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.040135	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.014896	0.020580	0.022540	0.020860	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051100	0.052640	0.054180	0.057260	0.059500	0.063980	0.068320	0.073500	0.078960	0.085960	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
19	0.014896	0.020580	0.020580	0.020860	0.040000	0.041667	0.041667	0.044167	0.047040	0.048300	0.050540	0.052080	0.054460	0.056420	0.060200	0.062860	0.068040	0.072940	0.078540	0.085400	0.093520	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
20	0.012544	0.017640	0.018760	0.019880	0.038920	0.040040	0.041160	0.041440	0.043540	0.044800	0.048300	0.050680	0.052920	0.056280	0.059920	0.063420	0.069020	0.074760	0.081340	0.089040	0.096740	0.105833	0.112500	0.120833	0.130833	0.142500	0.155120
21	0.012544	0.016660	0.018760	0.018900	0.037940	0.038220	0.039480	0.041720	0.042700	0.043820	0.048580	0.051800	0.054180	0.058520	0.061880	0.066360	0.071960	0.078680	0.086240	0.094780	0.103460	0.112500	0.120833	0.130833	0.141960	0.151900	0.161840
22	0.011760	0.016660	0.017360	0.018340	0.036680	0.037100	0.039200	0.040600	0.040600	0.043680	0.049280	0.052640	0.056000	0.060060	0.064540	0.069020	0.075600	0.083020	0.091560	0.100800	0.110320	0.118860	0.128100	0.137620	0.148120	0.157780	0.168420
23	0.010640	0.014560	0.015540	0.016660	0.035140	0.036400	0.038780	0.039060	0.042000	0.044100	0.049700	0.053900	0.057120	0.061180	0.067480	0.072940	0.079240	0.087640	0.097860	0.106820	0.115220	0.123340	0.133420	0.142800	0.153160	0.163520	0.175140
24	0.009408	0.013440	0.014560	0.016380	0.033880	0.035280	0.036820	0.038780	0.041720	0.043820	0.049980	0.054320	0.058380	0.063420	0.069300	0.075600	0.082600	0.092680	0.101640	0.110320	0.119420	0.127400	0.137200	0.147420	0.157360	0.168560	0.181720
25	0.007280	0.012460	0.014140	0.015820	0.031500	0.033180	0.035420	0.037380	0.040180	0.042280	0.049000	0.053200	0.057820	0.063700	0.070000	0.077700	0.086380	0.095200	0.104160	0.112280	0.122080	0.130900	0.139860	0.150780	0.161840	0.173740	0.187460
26	0.008288	0.014280	0.016520	0.018760	0.033460	0.035000	0.037380	0.039480	0.042420	0.045220	0.050680	0.056000	0.061180	0.067200	0.073780	0.081900	0.090860	0.099540	0.108500	0.117600	0.127680	0.136080	0.146300	0.157640	0.169540	0.182420	0.197820
27	0.009744	0.016380	0.018900	0.021700	0.035140	0.037100	0.039340	0.041300	0.044800	0.047880	0.053620	0.058660	0.063840	0.070980	0.077840	0.086380	0.095200	0.104020	0.113680	0.123060	0.132580	0.142100	0.152740	0.165340	0.178080	0.192500	0.208880
28	0.010192	0.018060	0.021420	0.024640	0.036960	0.038920	0.041160	0.043260	0.047180	0.050820	0.056140	0.061600	0.067620	0.074900	0.082320	0.090860	0.099400	0.109060	0.119000	0.127960	0.138460	0.148540	0.160440	0.173740	0.187880	0.203560	0.221620
29	0.010528	0.018480	0.022540	0.026880	0.038780	0.041020	0.043120	0.045220	0.049840	0.053900	0.058940	0.065100	0.071680	0.079240	0.086520	0.095060	0.104440	0.114100	0.123760	0.133840	0.144480	0.155820	0.168560	0.183260	0.198520	0.215880	0.235480
30	0.010864	0.019460	0.023380	0.028420	0.040600	0.042980	0.045080	0.047460	0.052360	0.056840	0.062440	0.069020	0.075740	0.083580	0.091000	0.099960	0.109480	0.118860	0.129220	0.139860	0.151620	0.163660	0.177800	0.193760	0.210420	0.229320	0.250600
31	0.011312	0.020720	0.024920	0.030800	0.042280	0.044940	0.047040	0.049840	0.054740	0.059780	0.066220	0.073080	0.080080	0.087640	0.095900	0.105280	0.114240	0.124180	0.135240	0.146860	0.159040	0.172760	0.188160	0.205660	0.223720	0.243880	0.266700
32	0.011760	0.021980	0.026600	0.033180	0.044100	0.047040	0.049420	0.051660	0.057260	0.062440	0.070140	0.077000	0.084140	0.092400	0.101080	0.109760	0.119700	0.129920	0.141820	0.154280	0.167720	0.182560	0.199500	0.218680	0.237860	0.259840	0.284760
33	0.012208	0.022960	0.028140	0.035420	0.045920	0.049560	0.051240	0.053620	0.059500	0.065240	0.073640	0.080640	0.088200	0.097160	0.105560	0.115220	0.125440	0.136360	0.148960	0.162820	0.176960	0.193620	0.212240	0.232540	0.253400	0.277200	0.304080
34	0.012544	0.023800	0.029540	0.037520	0.047600	0.051380	0.053340	0.055580	0.062020	0.068180	0.077140	0.084700	0.092540	0.101920	0.111020	0.120680	0.131740	0.143500	0.157220	0.172060	0.187600	0.205940	0.225960	0.247800	0.270340	0.296100	0.324240
35	0.012656	0.024640	0.030800	0.039760	0.049280	0.053480	0.055160	0.057680	0.064260	0.070980	0.081200	0.088900	0.096460	0.106820	0.116620	0.127260	0.138880	0.151620	0.166320	0.182560	0.199220	0.218820	0.240520	0.264600	0.288680	0.315840	0.345940
36	0.013432	0.026740	0.033460	0.043120	0.052780	0.058380	0.060340	0.062860	0.070280	0.077700	0.086800	0.094920	0.103320	0.114660	0.125440	0.136920	0.149940	0.163660	0.180040	0.197820	0.215460	0.236740	0.259000	0.284480	0.309960	0.339920	0.363020
37	0.014818	0.029680	0.037240	0.047880	0.058240	0.063000	0.064960	0.067900	0.076160	0.084280	0.092680	0.101500	0.110180	0.123760	0.135240	0.148120	0.162120	0.177240	0.195020	0.214060	0.233380	0.256060	0.278740	0.305480	0.332920	0.365820	0.384580
38	0.015652	0.031640	0.039760	0.050960	0.061460	0.068880	0.070420	0.073640	0.082040	0.090160	0.098980	0.108220	0.118160	0.132160	0.144900	0.160440	0.175700	0.192500	0.211540	0.231840	0.253260	0.277340	0.299880	0.328020	0.357560	0.393120	0.407680
39	0.017002	0.034580	0.043540	0.055720	0.066780	0.074340	0.076440	0.079660	0.087920	0.096740	0.105700	0.116060	0.126280	0.142100	0.155400	0.171360	0.191100	0.209020	0.229460	0.251860	0.274680	0.300020	0.322700	0.352100	0.384020	0.420140	0.433020
40	0.017262	0.034720	0.043680	0.056140	0.067620	0.077140	0.082460	0.085120	0.094360	0.103600	0.113540	0.124740	0.135520	0.153020	0.167440	0.184940	0.202860	0.227080	0.249480	0.273140	0.297640	0.319760	0.346920	0.376460	0.408800	0.444920	0.460880
41	0.018676	0.037660	0.047040	0.059920	0.071680	0.081900	0.088620	0.091560	0.101220	0.111300	0.121660	0.133980	0.145880	0.165900	0.180600	0.199360	0.218820	0.240240	0.271320	0.296240	0.322280	0.343280	0.373240	0.407120	0.444920	0.486080	0.490840
42	0.019740	0.040320	0.050400	0.064120	0.076020	0.086660	0.094080	0.098280	0.108640	0.119700	0.130900	0.144480	0.157080	0.179060	0.194740	0.215040	0.236600	0.259560	0.284760	0.320740	0.348460	0.367500	0.401940	0.438620	0.480340	0.527940	0.530740
43	0.021101	0.042700	0.053760	0.067060	0.078960	0.090440	0.099680	0.104440	0.115920	0.128380	0.140700	0.155960	0.169960	0.193620	0.210700	0.233380	0.256060	0.280420	0.307300	0.335440	0.376880	0.392700	0.433580	0.473620	0.519120	0.570640	0.575400
44	0.022364	0.044940	0.056980	0.069160	0.082320	0.093660	0.105140	0.111440	0.123900	0.137620	0.151620	0.168420	0.183260	0.209440	0.228200	0.252700	0.276780	0.302680	0.331380	0.361480	0.393540	0.423500	0.468580	0.511280	0.559300	0.613900	0.620760
45	0.024080	0.047600	0.060200	0.072240	0.084980	0.097580	0.110600	0.118860	0.132860	0.147980	0.163380	0.181440	0.198240	0.226800	0.247660	0.273560	0.299320	0.326760	0.357560	0.390040	0.425320	0.441700	0.500920	0.546560	0.598360	0.638120	0.678300
46	0.024440	0.050646	0.063894	0.075072	0.089148	0.102948	0.117576	0.126822	0.141174	0.157734	0.174432	0.193752	0.212382	0.242880	0.265098	0.292008	0.318918	0.348450	0.381156	0.416484	0.455124	0.482586	0.525780	0.600852	0.664608	0.733194	0.783978
47	0.025034	0.053176	0.067728	0.077792	0.093432	0.107984	0.124304	0.135592	0.150144	0.168096	0.186048	0.206856	0.226848	0.259760	0.283560	0.311304	0.340000	0.371552	0.407048	0.445808	0.487832	0.522240	0.569840	0.630904	0.728824	0.832728	0.840344
48	0.025450	0.054806	0.069948	0.080266	0.097284	0.112828	0.130784	0.145524	0.158522	0.177416	0.196980	0.218152	0.238788	0.273226	0.297480	0.326290	0.357512	0.391548	0.430408	0.472350	0.517910	0.560656	0.614122	0.685142	0.769830	0.920848	0.931836
49	0.024908	0.056628	0.071544	0.083028	0.101112	0.117480	0.136752	0.156024	0.167508	0.187704	0.208164	0.229680	0.251196	0.286176	0.311256	0.341880	0.375540	0.412764	0.454608	0.500148	0.550572	0.597828	0.664620	0.746988	0.845064	1.011120	1.022076
50	0.024716	0.057460	0.073580	0.085410	0.104390	0.122200	0.143130	0.165490	0.176800	0.197860	0.218660	0.240890	0.263250	0.299910	0.325260	0.358020	0.394810	0.435110	0.480350	0.530660	0.587600	0.633750	0.711490	0.803660	0.912600	1.099410	1.149200
51	0.024205	0.059264	0.075648	0.088192	0.108288	0.128256	0.150400	0.174464	0.186368	0.207744	0.229504	0.252160	0.275328	0.313088	0.340224	0.375552	0.415232	0.458752	0.508800	0.565504	0.630400	0.708352	0.790016	0.901504	1.032448	1.270912	1.307904
52	0.023882	0.060480	0.077364	0.092358	0.113778	0.135702	0.158886	0.183960	0.195174	0.217476	0.240156	0.263214	0.287658	0.327474	0.356076	0.393624	0.436842	0.484848	0.540918	0.605556	0.679896	0.769986	0.868014	0.997038	1.146474	1.420398	1.501920
53	0.023176	0.061876	0.079980	0.097092	0.119536	0.142724	0.166904	0.193192	0.205964	0.228532	0.252836	0.277512	0.304916	0.348936	0.380680	0.420608	0.468596	0.522784	0.586272	0.660300	0.745612	0.849648	0.966828	1.114388	1.284392	1.582240	1.690492
54	0.022550	0.063318	0.082594	0.100650	0.122976	0.146766	0.171288	0.197396	0.215208	0.238632	0.265838	0.293044	0.323178	0.371612	0.406992	0.450790	0.504592	0.566568	0.639036	0.723582	0.821792	0.941840	1.079090	1.247206	1.438868	1.756922	1.873310
55	0.021750	0.064200	0.084840	0.105600	0.128760	0.152880	0.177960	0.205080	0.226080	0.250200	0.279000	0.308160	0.342360	0.396120	0.436440	0.484800	0.546480	0.616920	0.699720	0.797040	0.909480	1.046400	1.206000	1.396080	1.608360	1.946760	2.050560
56	0.023159	0.066681	0.089147	0.111972	0.135752	0.161086	0.186898	0.214503	0.239120	0.265290	0.300304	0.333644	0.372004	0.433905	0.483139	0.543008	0.617337	0.703736	0.806147	0.927679	1.068211	1.237662	1.435793	1.667623	1.927535	2.187328	2.429196
57	0.024597	0.069139	0.092939	0.118167	0.143276	0.169218	0.195874	0.224077	0.252875	0.280959	0.321776	0.359975	0.404362	0.476714	0.536452	0.609756	0.699363	0.804559	0.929152	1.077426	1.249262	1.454656	1.691704	1.930180	2.178176	2.449139	2.708797
58	0.027085	0.074181	0.099303	0.125373	0.151088	0.177987	0.205716	0.235223	0.266625	0.296724	0.347324	0.390339	0.438924	0.518793	0.584324	0.675569	0.782693	0.909132	1.058205	1.235837	1.441316	1.681871	1.917212	2.167958	2.438730	2.731307	3.009071
59	0.029630	0.079414	0.106082	0.132868	0.159064	0.186676	0.215704	0.247682	0.281312	0.313762	0.370638	0.417484	0.470938	0.558494	0.632008	0.742338	0.876032	1.028606	1.204780	1.414348	1.653534	1.896850	2.151494	2.427024	2.721080	3.076024	3.383178
60	0.032070	0.084365	0.112683	0.140295	0.167320	0.195990	0.226540	0.260263	0.296335	0.332173	0.398560	0.448968	0.507013	0.601953	0.683733	0.804993	0.954100	1.133405	1.345610	1.592830	1.872480	2.104073	2.406988	2.706848	3.040900	3.458965	3.777978
61	0.034971	0.090090	0.119925	0.148590	0.176436	0.206154	0.238446	0.274248	0.312975	0.352989	0.434304	0.490464	0.555165	0.661167	0.752310	0.894699	1.065051	1.265472	1.498770	1.769157	2.076633	2.385045	2.683161	3.008187	3.384927	3.895866	4.149288
62	0.037851	0.095647	0.127335	0.157159	0.185934	0.216923	0.250708	0.289153	0.331559	0.376412	0.475320	0.538347	0.610693	0.728358	0.828781	0.994211	1.190747	1.422698	1.693444	2.005315	2.355747	2.656899	2.979837	3.329337	3.753747	4.279045	4.540588
63	0.040789	0.099876	0.132704	0.163560	0.193256	0.225968	0.261928	0.304036	0.350900	0.402868	0.510864	0.581276	0.662360	0.793672	0.907932	1.100840	1.326692	1.589780	1.894048	2.243440	2.629952	2.949184	3.296372	3.671864	4.147000	4.683384	4.989160
64	0.043954	0.104412	0.138485	0.170363	0.200970	0.235620	0.274428	0.320628	0.372834	0.433010	0.551397	0.629591	0.720027	0.865673	0.993762	1.209863	1.463039	1.756640	2.094593	2.481633	2.914412	3.261258	3.633977	4.034531	4.565715	5.107295	5.534067
65	0.047265	0.109250	0.144440	0.177215	0.209300	0.245985	0.288650	0.339365	0.398015	0.467130	0.597310	0.683330	0.782920	0.943115	1.085025	1.323880	1.599305	1.923375	2.295170	2.719865	3.193780	3.593865	3.991420	4.417840	5.009170	5.552890	5.974135
66	0.055202	0.135292	0.170818	0.204073	0.263434	0.314509	0.367854	0.385900	0.460243	0.549113	0.705970	0.816179	0.944434	1.145556	1.326702	1.624185	1.968090	2.363411	2.815595	3.291954	3.697490	4.102344	4.538752	5.235415	5.756380	6.407643	6.694117
67	0.071126	0.157360	0.193312	0.252224	0.326592	0.387520	0.405104	0.440496	0.530208	0.638848	0.820736	0.954352	1.108688	1.347360	1.562960	1.912512	2.315600	2.777376	3.247552	3.764768	4.134704	4.650912	5.301856	5.826352	6.338752	6.854064	7.141120
68	0.097295	0.178789	0.239564	0.314041	0.400010	0.424983	0.455371	0.482443	0.585208	0.710294	0.901128	1.065994	1.242683	1.545343	1.816620	2.248344	2.649680	3.116100	3.682081	4.233697	4.610392	5.190738	5.702021	6.245239	6.762269	7.292116	7.580300
69	0.116473	0.226829	0.304655	0.392727	0.441777	0.479055	0.521456	0.552739	0.650185	0.794174	1.008141	1.196493	1.401522	1.830764	2.160925	2.652515	3.114239	3.583811	4.168378	4.804175	5.167363	5.686203	6.168964	6.670473	7.193128	7.739109	8.026542
70	0.157954	0.284015	0.374745	0.426345	0.483213	0.530190	0.586090	0.624360	0.722185	0.862580	1.111765	1.303975	1.593473	2.109688	2.483465	3.053215	3.508585	4.006310	4.601538	5.491745	5.636225	6.084070	6.578678	7.094140	7.632608	8.193220	8.478955
71	0.231860	0.353827	0.411432	0.471428	0.534498	0.594266	0.665987	0.711867	0.824914	1.012073	1.228434	1.510076	1.801046	2.398038	2.842920	3.442774	3.931858	4.514222	5.001610	5.497160	6.001508	6.486882	6.995152	7.526106	8.078896	8.653310	8.935588
72	0.336340	0.412684	0.482113	0.551542	0.626629	0.705370	0.800850	0.855898	0.999588	1.193848	1.350140	1.669074	2.014969	2.720449	3.184951	3.847481	4.416379	5.252484	6.016065	6.628122	6.684656	6.896164	7.419605	7.964572	8.530858	9.117416	9.397581
73	0.413693	0.483819	0.563927	0.646106	0.735833	0.837125	0.958750	1.032893	1.186780	1.399349	1.478977	1.836181	2.254773	3.023359	3.539183	4.310550	5.128885	5.953091	6.643397	7.655063	7.716039	7.716142	7.850248	8.408405	8.986544	9.586931	9.863074
74	0.485131	0.566425	0.659888	0.757491	0.864378	0.990334	1.135359	1.248016	1.422272	1.629898	1.614561	2.010918	2.477108	3.337117	3.946726	5.163305	6.036713	6.689662	7.657262	8.749909	8.799340	8.799949	8.800050	8.855672	9.447316	10.059665	0.000000
75	0.568503	0.663060	0.772710	0.888423	1.012779	1.161258	1.346373	1.498464	1.695834	1.932291	1.782600	2.193200	2.707000	3.699800	4.977000	6.152000	6.767700	7.695100	8.737500	9.913400	9.948100	9.948200	9.947700	9.947800	9.948300	0.000000	0.000000
76	0.575499	0.680375	0.803212	0.930947	1.061697	1.254367	1.452438	1.661186	1.886261	2.152910	2.175400	2.624800	3.355200	4.622200	5.808600	6.711300	7.597300	8.585400	9.778400	11.105100	11.105300	11.104700	11.104800	11.105400	0.000000	0.000000	0.000000
77	0.584483	0.701061	0.835726	0.970268	1.120085	1.350677	1.587622	1.830189	2.083388	2.381189	2.550900	3.195300	4.287000	5.508200	6.411800	7.556500	8.505400	9.557700	10.880200	12.354600	12.353900	12.354100	12.354700	0.000000	0.000000	0.000000	0.000000
78	0.596376	0.723967	0.865696	1.018235	1.198573	1.474664	1.735906	2.002612	2.284999	2.697235	3.042300	3.961700	5.285800	6.188300	7.292200	8.482000	9.497700	10.567800	12.027700	13.696800	13.697000	13.697700	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.609658	0.743868	0.903005	1.067104	1.286941	1.606945	1.886790	2.221104	2.662047	3.168076	3.802700	4.917200	6.102600	7.144200	8.257800	9.460300	10.500700	11.858900	13.261000	14.598500	14.599200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.620480	0.770336	0.940688	1.116864	1.375360	1.740144	2.156896	2.572192	3.109232	3.677632	4.748500	5.706500	7.203800	8.194200	9.314400	10.478400	11.743200	13.057300	14.347400	15.531800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.637808	0.835000	1.027700	1.221000	1.607000	2.161600	2.643200	3.171300	3.757700	4.418700	5.479400	6.585500	7.981600	9.214200	10.662600	11.933200	16.138600	16.833900	19.175600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.655396	0.913300	1.125700	1.532200	1.984400	2.670600	3.229600	3.749600	4.534700	5.306200	6.368400	7.544700	9.028400	10.414900	11.893600	13.511900	19.147400	21.035300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.672898	1.128700	1.391900	1.893400	2.418900	3.263200	3.907000	4.445700	5.296300	6.322500	7.338100	8.525900	9.974200	11.547500	13.219400	14.664500	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	0.807962	1.389400	1.681000	2.309600	2.916200	3.947300	4.664400	5.099600	6.139700	7.436500	8.588500	9.811200	11.083900	12.718500	14.084900	15.703100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	0.959310	1.671700	2.065000	2.784600	3.482100	4.659600	5.270500	5.879000	7.062400	8.534200	9.849000	10.928600	12.128400	13.479100	14.980200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.142500	0.155833	0.172500	0.190833	0.19698	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522
0.155833	0.172500	0.190833	0.19698	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939
0.166320	0.178920	0.196980	0.20888	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768
0.173880	0.186060	0.208880	0.21686	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286
0.181580	0.194600	0.216860	0.22932	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194
0.188860	0.203560	0.229320	0.24024	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962
0.195160	0.211540	0.240240	0.25354	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387
0.202720	0.220360	0.253540	0.26992	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778
0.214060	0.233380	0.269920	0.2877	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686
0.226940	0.247660	0.287700	0.30674	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564
0.241080	0.263200	0.306740	0.32704	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826
0.256340	0.279860	0.327040	0.3486	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102
0.272860	0.298480	0.348600	0.37898	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098
0.290780	0.318360	0.378980	0.41062	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564
0.310380	0.339360	0.410620	0.44478	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982
0.330960	0.361620	0.444780	0.48244	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609
0.353080	0.385420	0.482440	0.50386	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474
0.376320	0.410900	0.503860	0.46284	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563
0.394940	0.431060	0.462840	0.49784	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418
0.418460	0.457240	0.497840	0.53368	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104
0.444360	0.486360	0.533680	0.5901	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562
0.472640	0.517580	0.590100	0.6552	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778
0.503300	0.551460	0.655200	0.72772	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264
0.536480	0.589400	0.727720	0.81522	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604
0.583940	0.645120	0.815220	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932
0.635600	0.705460	0.893900	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236
0.688100	0.766920	0.967680	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172
0.718480	0.802900	1.042860	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.835038	0.939642	1.224198	1.419054	1.61529	1.811526	2.007762	2.390988	2.768142	3.145434	3.519966	3.89988	4.43394	4.89003	5.366958	5.87121	6.401406	6.960168	7.546254	8.159526	8.79888	9.4668	10.162044	10.884612	11.633124	12.410202	13.214604
0.947512	1.074128	1.398488	1.59188	1.785272	1.978664	2.356336	2.728024	3.099848	3.468952	3.84336	4.36968	4.81916	5.289176	5.78612	6.308632	6.859296	7.436888	8.041272	8.67136	9.3296	10.014768	10.726864	11.464528	12.230344	13.023088	0
1.057260	1.204526	1.568470	1.759018	1.949566	2.321684	2.687906	3.054262	3.417938	3.78684	4.30542	4.74829	5.211394	5.70103	6.215858	6.758424	7.327522	7.923018	8.54384	9.1924	9.867492	10.569116	11.295932	12.050486	12.831572	0	0
1.168332	1.332540	1.732764	1.920468	2.287032	2.647788	3.008676	3.366924	3.73032	4.24116	4.67742	5.133612	5.61594	6.123084	6.657552	7.218156	7.804764	8.41632	9.0552	9.720216	10.411368	11.127336	11.870628	12.640056	0	0	0
1.314170	1.502540	1.891370	2.25238	2.60767	2.96309	3.31591	3.6738	4.1769	4.60655	5.05583	5.53085	6.03031	6.55668	7.10879	7.68651	8.2888	8.918	9.57294	10.25362	10.95874	11.69077	12.44854	0	0	0	0
1.497088	1.716608	2.217728	2.567552	2.917504	3.264896	3.61728	4.11264	4.53568	4.978048	5.44576	5.937536	6.455808	6.999424	7.568256	8.16128	8.7808	9.425664	10.095872	10.790144	11.510912	12.257024	0	0	0	0	0
1.718262	1.967616	2.527434	2.871918	3.213882	3.56076	4.04838	4.46481	4.900266	5.36067	5.844762	6.354936	6.890058	7.450002	8.03376	8.6436	9.278388	9.938124	10.621548	11.331054	12.065508	0	0	0	0	0	0
1.933284	2.211912	2.826332	3.162868	3.50424	3.98412	4.39394	4.822484	5.27558	5.751988	6.254064	6.780692	7.331748	7.90624	8.5064	9.131112	9.780376	10.452952	11.151196	11.873992	0	0	0	0	0	0	0
2.142076	2.449028	3.111854	3.44772	3.91986	4.32307	4.744702	5.19049	5.659214	6.153192	6.671326	7.213494	7.77872	8.3692	8.983836	9.622628	10.284356	10.971338	11.682476	0	0	0	0	0	0	0	0
2.344680	2.678880	3.391200	3.8556	4.2522	4.66692	5.1054	5.56644	6.05232	6.56196	7.09524	7.6512	8.232	8.83656	9.46488	10.11576	10.79148	11.49096	0	0	0	0	0	0	0	0	0
2.722091	3.041753	3.839535	4.234483	4.647475	5.084128	5.543247	6.027102	6.534619	7.065677	7.61932	8.1977	8.799741	9.425443	10.073611	10.746516	11.443081	0	0	0	0	0	0	0	0	0	0
3.023552	3.445883	4.216765	4.628029	5.062855	5.520053	6.001884	6.507277	7.036113	7.58744	8.1634	8.762922	9.386006	10.031462	10.701551	11.395202	0	0	0	0	0	0	0	0	0	0	0
3.416829	3.813804	4.608584	5.041583	5.49686	5.976666	6.479936	7.00655	7.55556	8.1291	8.726103	9.346569	9.989313	10.656587	11.347323	0	0	0	0	0	0	0	0	0	0	0	0
3.794644	4.186876	5.020310	5.473666	5.951448	6.452594	6.976986	7.52368	8.0948	8.689284	9.307132	9.947164	10.611622	11.299444	0	0	0	0	0	0	0	0	0	0	0	0	0
4.166668	4.580033	5.450473	5.92623	6.425253	6.947423	7.4918	8.0605	8.652465	9.267695	9.905015	10.566658	11.251565	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.558788	4.999644	5.901012	6.397911	6.917859	7.45992	8.0262	8.615646	9.228258	9.862866	10.521693	11.203686	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.996918	5.581981	6.370570	6.888296	7.42804	7.9919	8.578827	9.188821	9.820717	10.476729	11.155807	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.558024	6.026084	6.858732	7.39616	7.9576	8.542008	9.149384	9.778568	10.431764	11.107928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.000110	6.487751	7.364280	7.9233	8.505189	9.109947	9.736419	10.3868	11.060049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.459665	6.965780	7.889000	8.46837	9.07051	9.69427	10.341835	11.01217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.218714	7.766692	8.357913	8.952199	9.567823	10.206942	10.868533	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.683200	8.247456	8.833888	9.441376	10.072048	10.724896	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.136999	8.715577	9.314929	9.937155	10.581259	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.597266	9.188482	9.802261	10.437622	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.062035	9.667368	10.293985	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.532474	10.150348	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.006711	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612
1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0
1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0
1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0
1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0
1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0
2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0
2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0
2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0
3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0
3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0
3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0
4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0
4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0
5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.017472	0.022820	0.025060	0.023240	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
19	0.017472	0.022820	0.022820	0.023240	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
20	0.014672	0.019600	0.020860	0.022120	0.041667	0.041667	0.044167	0.046760	0.048333	0.050540	0.053333	0.056667	0.059640	0.063333	0.067340	0.071260	0.077700	0.084000	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
21	0.014672	0.018480	0.020860	0.021000	0.041667	0.044167	0.045500	0.048020	0.049280	0.050540	0.055720	0.059360	0.062020	0.066920	0.070840	0.076020	0.082320	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
22	0.013776	0.018480	0.019740	0.021000	0.044100	0.044240	0.046620	0.048020	0.048020	0.051660	0.057960	0.061740	0.065520	0.070420	0.075460	0.080640	0.088200	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833
23	0.013776	0.018480	0.019740	0.021000	0.044100	0.045360	0.047880	0.048020	0.051520	0.054040	0.060340	0.065240	0.069020	0.073920	0.081340	0.087640	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.209720
24	0.013776	0.018480	0.019740	0.022120	0.045220	0.046620	0.047880	0.050260	0.053900	0.056420	0.063840	0.068740	0.073640	0.079800	0.087220	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.208880	0.224840
25	0.011760	0.019040	0.021000	0.023660	0.046200	0.047740	0.050120	0.052640	0.056280	0.058660	0.067340	0.072240	0.078260	0.085680	0.093940	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210280	0.225120	0.242340
26	0.013776	0.021700	0.024640	0.027860	0.048860	0.050400	0.052780	0.055300	0.059360	0.062580	0.069720	0.076160	0.082740	0.090580	0.099120	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.205520	0.220360	0.236320	0.255500
27	0.016240	0.024920	0.028280	0.032060	0.051240	0.053060	0.055440	0.057960	0.062720	0.066220	0.073780	0.079940	0.086660	0.095760	0.104580	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.186620	0.199780	0.215460	0.231280	0.249200	0.269780
28	0.017360	0.027440	0.031920	0.036400	0.053620	0.055720	0.058100	0.060620	0.065800	0.070280	0.077280	0.083860	0.091700	0.101080	0.110600	0.120833	0.130833	0.142500	0.155833	0.169120	0.182280	0.195020	0.209720	0.226380	0.243880	0.263340	0.286020
29	0.017920	0.028140	0.033600	0.039480	0.056140	0.058520	0.060760	0.063420	0.069440	0.074620	0.081060	0.088760	0.097160	0.107100	0.116480	0.127120	0.139300	0.151620	0.163520	0.176820	0.190260	0.204540	0.220360	0.238700	0.257740	0.279020	0.303660
30	0.018704	0.029400	0.035000	0.041720	0.058660	0.061320	0.063420	0.066500	0.072940	0.078540	0.085960	0.094080	0.102760	0.112840	0.122500	0.133700	0.146160	0.157780	0.170940	0.184800	0.199500	0.214760	0.232400	0.252420	0.273000	0.296380	0.322840
31	0.019936	0.031360	0.037100	0.045080	0.060900	0.063980	0.066080	0.069580	0.076020	0.082460	0.091000	0.099680	0.108500	0.118440	0.129080	0.140840	0.152460	0.165200	0.178780	0.194040	0.209300	0.226660	0.245840	0.267680	0.290220	0.315000	0.343420
32	0.020832	0.033180	0.039480	0.048440	0.063280	0.066780	0.069440	0.072240	0.079520	0.086240	0.096320	0.105000	0.114240	0.125020	0.136080	0.147000	0.159740	0.172760	0.187600	0.203700	0.220780	0.239540	0.260680	0.284620	0.308420	0.335440	0.366380
33	0.021840	0.034720	0.041720	0.051660	0.065660	0.070140	0.072100	0.074900	0.082600	0.090020	0.101080	0.110040	0.119840	0.131460	0.142240	0.154420	0.167440	0.181440	0.197120	0.215040	0.232960	0.253960	0.277340	0.302540	0.328300	0.357700	0.390880
34	0.022512	0.036120	0.043820	0.054740	0.067900	0.072800	0.074760	0.077560	0.085960	0.093940	0.105840	0.115640	0.125580	0.138040	0.149660	0.161980	0.176120	0.190960	0.208320	0.227360	0.246960	0.269920	0.295120	0.322280	0.350140	0.381780	0.416640
35	0.023184	0.037380	0.045780	0.057820	0.070140	0.075460	0.077420	0.080500	0.089040	0.097860	0.111440	0.121380	0.131180	0.144760	0.157220	0.170800	0.185640	0.201740	0.220360	0.241360	0.262360	0.287000	0.314300	0.343980	0.373660	0.407120	0.444220
36	0.023993	0.039760	0.049000	0.061880	0.074480	0.081760	0.083720	0.086940	0.096600	0.106120	0.118160	0.128660	0.139440	0.154140	0.167860	0.182420	0.198800	0.216160	0.236600	0.259140	0.281400	0.307580	0.335440	0.366660	0.397740	0.434280	0.461860
37	0.025519	0.043540	0.053760	0.067900	0.081200	0.087360	0.089460	0.093100	0.103880	0.114240	0.125160	0.136500	0.147420	0.164920	0.179340	0.195720	0.213220	0.232260	0.254380	0.278180	0.302120	0.330120	0.357980	0.390320	0.423500	0.463120	0.484960
38	0.026127	0.045640	0.056560	0.071400	0.084980	0.094500	0.096180	0.100100	0.110880	0.121380	0.132720	0.144340	0.156660	0.175000	0.190680	0.210420	0.229460	0.250320	0.273560	0.298900	0.325080	0.354480	0.381640	0.415520	0.450800	0.493360	0.509600
39	0.027597	0.049140	0.061180	0.077280	0.091420	0.101080	0.103460	0.107240	0.117880	0.129080	0.140560	0.153580	0.166180	0.186480	0.203000	0.222880	0.247520	0.269500	0.294560	0.321860	0.349720	0.380100	0.407120	0.442260	0.479920	0.522480	0.536340
40	0.027342	0.048580	0.060620	0.076720	0.091560	0.104020	0.110740	0.113680	0.125440	0.137060	0.149660	0.163660	0.177100	0.199360	0.217000	0.238700	0.260680	0.290360	0.317520	0.346220	0.375620	0.401660	0.434000	0.468720	0.506520	0.548520	0.565740
41	0.028465	0.051940	0.064400	0.081060	0.096180	0.109340	0.117740	0.121240	0.133280	0.146160	0.158900	0.174300	0.189000	0.213920	0.231980	0.255080	0.278740	0.304500	0.342440	0.372260	0.403200	0.427700	0.462840	0.502460	0.546420	0.593880	0.597100
42	0.029347	0.054740	0.068040	0.085820	0.100940	0.114660	0.123900	0.129080	0.141960	0.155820	0.169680	0.186620	0.201880	0.229180	0.248220	0.273140	0.298760	0.326340	0.356440	0.399700	0.432460	0.453740	0.494060	0.536620	0.584640	0.639520	0.639940
43	0.030240	0.056980	0.071680	0.088760	0.103880	0.118580	0.130060	0.136080	0.150360	0.165900	0.180880	0.199780	0.216720	0.245700	0.266420	0.293860	0.320880	0.349720	0.381640	0.414540	0.463820	0.480900	0.528360	0.574420	0.626500	0.685160	0.687680
44	0.031144	0.059220	0.074760	0.090580	0.107100	0.121800	0.136220	0.143920	0.159460	0.176260	0.193480	0.214060	0.231700	0.263760	0.286300	0.315700	0.343980	0.374360	0.408240	0.442960	0.480340	0.514220	0.566160	0.614880	0.669060	0.730800	0.735420
45	0.032200	0.061600	0.077980	0.093380	0.109760	0.125860	0.142240	0.152320	0.169540	0.188020	0.206780	0.228900	0.248780	0.283360	0.308140	0.339080	0.368760	0.400820	0.436800	0.474040	0.514640	0.531860	0.599900	0.651420	0.709660	0.753060	0.796460
46	0.033948	0.065688	0.082800	0.097290	0.115368	0.132894	0.151386	0.162702	0.180366	0.200652	0.221076	0.244674	0.266616	0.303600	0.329820	0.361560	0.392748	0.426972	0.464922	0.505356	0.549654	0.579738	0.628314	0.714150	0.785634	0.862500	0.917286
47	0.036176	0.069224	0.087992	0.100912	0.121040	0.139672	0.160208	0.174080	0.192032	0.214064	0.235960	0.261256	0.284920	0.324632	0.352784	0.385288	0.418472	0.454784	0.495992	0.540056	0.587928	0.625872	0.679048	0.747728	0.859112	0.976344	0.979744
48	0.038190	0.071422	0.090986	0.104520	0.126228	0.146194	0.168706	0.187198	0.203010	0.226326	0.249910	0.275772	0.300026	0.341432	0.369974	0.403742	0.439520	0.478782	0.523538	0.571108	0.622832	0.670536	0.730032	0.809762	0.904634	1.076154	1.082720
49	0.039072	0.073920	0.093324	0.108108	0.131472	0.152460	0.176880	0.201036	0.214764	0.239580	0.264396	0.290400	0.315612	0.357720	0.387024	0.422664	0.461604	0.504372	0.552288	0.603768	0.661056	0.713460	0.788304	0.880572	0.990132	1.177968	1.183380
50	0.040430	0.075010	0.096070	0.111540	0.136110	0.158860	0.185380	0.213590	0.226980	0.252850	0.278070	0.304850	0.330980	0.374790	0.404430	0.442520	0.484900	0.531050	0.582790	0.639860	0.704210	0.754910	0.841880	0.944840	1.066130	1.276730	1.326130
51	0.041472	0.077440	0.098944	0.115200	0.141440	0.167168	0.195072	0.225408	0.239488	0.265600	0.291968	0.319104	0.346240	0.391424	0.422912	0.463872	0.509696	0.559488	0.616576	0.680832	0.754048	0.841984	0.932736	1.057280	1.202688	1.471488	1.504384
52	0.042840	0.079254	0.101304	0.120960	0.148932	0.177156	0.206388	0.238014	0.251118	0.278460	0.305676	0.333270	0.361746	0.409500	0.442512	0.485982	0.535752	0.590814	0.654696	0.728028	0.811944	0.913500	1.022616	1.166256	1.332072	1.639512	1.721790
53	0.043772	0.081096	0.105028	0.127224	0.156736	0.186620	0.217248	0.250232	0.265236	0.292888	0.322028	0.351540	0.383656	0.436232	0.472936	0.519064	0.574492	0.636368	0.708908	0.792608	0.888832	1.006012	1.136336	1.300388	1.488248	1.820816	1.931548
54	0.044896	0.083082	0.108580	0.132126	0.161528	0.192028	0.223260	0.255956	0.277428	0.306098	0.338916	0.371246	0.406748	0.464576	0.505568	0.556198	0.618296	0.689056	0.771772	0.867542	0.978074	1.113006	1.265750	1.452044	1.662860	2.015806	2.133658
55	0.045720	0.084480	0.111600	0.138720	0.169320	0.200400	0.232200	0.266280	0.291720	0.321240	0.355920	0.390600	0.430920	0.495360	0.542040	0.598080	0.669240	0.749880	0.844200	0.954480	1.080720	1.234440	1.411560	1.621560	1.853760	2.227080	2.328120
56	0.047559	0.087833	0.117469	0.147344	0.178892	0.211396	0.244019	0.278555	0.308549	0.340336	0.382759	0.422433	0.467484	0.541335	0.598456	0.667647	0.753328	0.851916	0.968309	1.105375	1.262159	1.450969	1.668937	1.922158	2.204895	2.483927	2.739418
57	0.049330	0.091273	0.122689	0.155771	0.188972	0.222411	0.256088	0.291074	0.326417	0.360213	0.409717	0.455175	0.507297	0.593453	0.662592	0.747439	0.850374	0.970207	1.111222	1.277465	1.468103	1.694917	1.953266	2.208521	2.473534	2.762109	3.035333
58	0.052760	0.098000	0.131298	0.165663	0.199673	0.234156	0.268995	0.305730	0.344006	0.380385	0.442005	0.492960	0.549840	0.644403	0.719888	0.825590	0.948474	1.091978	1.260011	1.458143	1.684833	1.948259	2.199242	2.463141	2.750504	3.060500	3.351891
59	0.056413	0.105020	0.140302	0.175702	0.210512	0.245794	0.282374	0.321904	0.362968	0.401908	0.471174	0.526516	0.588820	0.692306	0.776676	0.904352	1.057870	1.230740	1.428272	1.660732	1.922692	2.184534	2.452748	2.738898	3.049120	3.426012	3.747916
60	0.059496	0.111743	0.149225	0.185768	0.221723	0.258383	0.296688	0.338518	0.382580	0.425350	0.506308	0.565528	0.632973	0.744598	0.837893	0.977835	1.147975	1.350898	1.588365	1.861318	2.165995	2.409455	2.727293	3.034673	3.386350	3.830618	4.163613
61	0.063239	0.119223	0.158886	0.196911	0.233532	0.271908	0.312390	0.356616	0.403767	0.451620	0.550836	0.616824	0.691704	0.815958	0.919386	1.083069	1.276938	1.502046	1.761084	2.057328	2.389491	2.715687	3.021759	3.350997	3.746925	4.290975	4.550247
62	0.066849	0.126752	0.168925	0.208535	0.246514	0.286241	0.328647	0.376295	0.427788	0.481378	0.602422	0.676166	0.759697	0.897050	1.010172	1.199950	1.422582	1.682144	1.981199	2.321030	2.696975	3.008846	3.336677	3.686643	4.131789	4.689358	4.956493
63	0.070328	0.132588	0.176204	0.217268	0.256592	0.298468	0.343592	0.395676	0.452632	0.515040	0.646932	0.729176	0.822440	0.975328	1.103972	1.324488	1.579456	1.872240	2.206320	2.584596	2.995932	3.322356	3.670820	4.042368	4.540240	5.107944	5.380892
64	0.073994	0.138831	0.184107	0.226496	0.267152	0.311388	0.360129	0.417302	0.480942	0.553245	0.697736	0.788750	0.892584	1.061561	1.205243	1.451373	1.735734	2.060636	2.429427	2.845689	3.303647	3.654998	4.024944	4.416951	4.972968	5.545155	5.825358
65	0.077729	0.145475	0.192165	0.235865	0.278415	0.325565	0.379040	0.441830	0.513360	0.596620	0.755090	0.854910	0.968990	1.154255	1.312725	1.583320	1.890600	2.247330	2.650520	3.104540	3.602835	4.007520	4.397830	4.810795	5.429265	6.003115	6.288545
66	0.114749	0.172974	0.218147	0.260710	0.336414	0.399180	0.462626	0.480559	0.566819	0.668629	0.849434	0.969971	1.108214	1.326134	1.516474	1.836203	2.200425	2.613451	3.079255	3.560722	3.955248	4.340467	4.748046	5.415993	5.924814	6.423646	6.710915
67	0.153877	0.200218	0.245780	0.320830	0.415370	0.489408	0.506367	0.544335	0.647228	0.769611	0.959392	1.099952	1.259552	1.507296	1.724464	2.087904	2.501520	2.969120	3.435488	3.941168	4.283104	4.768064	5.377120	5.846512	6.338752	6.854064	7.141120
68	0.203159	0.256022	0.342693	0.449312	0.572302	0.603255	0.639162	0.668327	0.799847	0.956817	1.052623	1.225998	1.406334	1.719159	1.991100	2.439509	2.846370	3.314337	3.877445	4.414144	4.759125	5.305105	5.768211	6.253858	6.762269	7.292116	7.580300
69	0.251943	0.355183	0.476592	0.614751	0.691391	0.743275	0.799014	0.835481	0.968007	1.163832	1.155618	1.348221	1.551724	1.989577	2.311563	2.810129	3.268038	3.725293	4.291875	4.899877	5.220337	5.689909	6.168964	6.670473	7.193128	7.739109	8.026542
70	0.351400	0.491544	0.648204	0.737633	0.836100	0.908880	0.991333	1.040487	1.184303	1.390435	1.273768	1.466730	1.758593	2.282118	2.641920	3.218228	3.664890	4.147135	4.720218	5.582583	5.677183	6.084070	6.578678	7.094140	7.632608	8.193220	8.478955
71	0.488251	0.666407	0.773936	0.887195	1.006015	1.107308	1.223432	1.287309	1.466298	1.766468	1.406620	1.695576	1.981670	2.583114	3.008916	3.611950	4.089798	4.655202	5.113122	5.571042	6.028962	6.486882	6.995152	7.526106	8.078896	8.653310	8.935588
72	0.683113	0.795006	0.928279	1.062086	1.206584	1.344133	1.503420	1.580034	1.812371	2.123104	1.545242	1.870968	2.210907	2.918999	3.355077	4.019488	4.575951	5.397634	6.131015	6.698555	6.698659	6.896164	7.419605	7.964572	8.530858	9.117416	9.397581
73	0.813576	0.951360	1.107889	1.269854	1.445879	1.627340	1.834671	1.913967	2.189345	2.529773	1.691878	2.055159	2.467468	3.232346	3.711811	4.485547	5.295436	6.098012	6.750929	7.716554	7.716039	7.716142	7.850248	8.408405	8.986544	9.586931	9.863074
74	0.971603	1.134421	1.320610	1.516227	1.729717	1.959311	2.210117	2.316175	2.596637	2.989835	1.846082	2.247515	2.704265	3.555850	4.122423	5.353313	6.212206	6.832270	7.760589	8.799238	8.799340	8.799949	8.800050	8.855672	9.447316	10.059665	0.000000
75	1.157635	1.349720	1.572350	1.807895	2.060045	2.334335	2.661720	2.780005	3.050605	3.507755	2.007100	2.448000	2.948500	3.930200	5.178800	6.356800	6.943300	7.837600	8.833700	9.947400	9.948100	9.948200	9.947700	9.947800	9.948300	0.000000	0.000000
76	1.148759	1.361039	1.606093	1.861546	2.122492	2.433861	2.773287	2.954772	3.353843	3.846109	2.448800	2.890700	3.613000	4.863000	5.990000	6.865500	7.723900	8.673900	9.816400	11.105100	11.105300	11.104700	11.104800	11.105400	0.000000	0.000000	0.000000
77	1.141886	1.376453	1.640312	1.904734	2.197640	2.528963	2.880900	3.141574	3.585899	4.127485	2.832400	3.476400	4.567900	5.743200	6.556800	7.658000	8.574100	9.583300	10.880200	12.354600	12.353900	12.354100	12.354700	0.000000	0.000000	0.000000	0.000000
78	1.138399	1.393080	1.665266	1.959063	2.268577	2.618455	2.966367	3.226230	3.784355	4.493755	3.336300	4.262400	5.577400	6.398200	7.398900	8.520800	9.498600	10.567800	12.027700	13.696800	13.697000	13.697700	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.134999	1.400680	1.699868	2.008904	2.334071	2.687934	3.058098	3.358304	4.191513	5.093660	4.123000	5.236600	6.381000	7.328400	8.317500	9.460300	10.500700	11.858900	13.261000	14.598500	14.599200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.123924	1.416800	1.729623	2.053877	2.380385	2.760989	3.259284	3.697526	4.469521	5.642084	5.095500	6.020200	7.469100	8.343100	9.317400	10.478400	11.743200	13.057300	14.347400	15.531800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	1.121536	1.430376	1.760193	2.085444	2.546763	3.132733	3.685371	4.247445	5.134771	6.333803	5.824000	6.887200	8.210600	9.316200	10.662600	11.933200	16.138600	16.833900	19.175600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.076085	1.440596	1.775005	2.343586	2.803757	3.423245	4.011041	4.624220	5.654692	6.794005	6.709800	7.827000	9.219100	10.460800	11.893600	13.511900	19.147400	21.035300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.062794	1.631890	2.012001	2.565207	3.048825	3.694501	4.459971	5.026502	5.988219	7.269881	7.668900	8.778800	10.114700	11.547500	13.219400	14.664500	21.228333	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.222549	1.832403	2.216470	2.771122	3.300866	4.075039	4.811598	5.260579	6.333527	7.671158	8.714300	9.811200	11.083900	12.718500	14.084900	15.703100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.446368	2.136800	2.568100	3.188800	3.930600	4.659600	5.270500	5.879000	7.062400	8.534200	9.849000	10.928600	12.128400	13.479100	14.980200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.142500	0.155833	0.172500	0.190833	0.19698	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872
0.155833	0.172500	0.190833	0.19698	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939
0.172500	0.190833	0.196980	0.2121	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768
0.190833	0.210833	0.212100	0.22722	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286
0.210833	0.226800	0.227220	0.24598	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194
0.225820	0.243180	0.245980	0.26572	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962
0.240940	0.260680	0.265720	0.29204	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387
0.260960	0.283220	0.292040	0.31066	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778
0.275380	0.299600	0.310660	0.3304	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686
0.291760	0.317800	0.330400	0.3514	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564
0.309680	0.337400	0.351400	0.37366	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826
0.329000	0.358400	0.373660	0.39718	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102
0.350000	0.381920	0.397180	0.4305	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098
0.372960	0.406980	0.430500	0.46522	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564
0.397740	0.433440	0.465220	0.50246	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982
0.423920	0.461440	0.502460	0.5432	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609
0.451780	0.491400	0.543200	0.5656	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474
0.481320	0.523460	0.565600	0.51786	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563
0.500360	0.544040	0.517860	0.55524	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418
0.525420	0.571900	0.555240	0.59332	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104
0.552860	0.602700	0.593320	0.63154	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562
0.582820	0.635460	0.631540	0.66976	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778
0.615020	0.670880	0.669760	0.7448	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264
0.649600	0.710360	0.744800	0.81872	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604
0.700980	0.770560	0.818720	0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932
0.756140	0.835100	0.893900	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236
0.811300	0.899640	0.967680	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172
0.839720	0.933380	1.042860	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.972072	1.087716	1.224198	1.419054	1.61529	1.811526	2.007762	2.390988	2.768142	3.145434	3.519966	3.89988	4.43394	4.89003	5.366958	5.87121	6.401406	6.960168	7.546254	8.159526	8.79888	9.4668	10.162044	10.884612	11.633124	12.410202	13.214604
1.098880	1.238416	1.398488	1.59188	1.785272	1.978664	2.356336	2.728024	3.099848	3.468952	3.84336	4.36968	4.81916	5.289176	5.78612	6.308632	6.859296	7.436888	8.041272	8.67136	9.3296	10.014768	10.726864	11.464528	12.230344	13.023088	0
1.221410	1.383014	1.568470	1.759018	1.949566	2.321684	2.687906	3.054262	3.417938	3.78684	4.30542	4.74829	5.211394	5.70103	6.215858	6.758424	7.327522	7.923018	8.54384	9.1924	9.867492	10.569116	11.295932	12.050486	12.831572	0	0
1.344684	1.523940	1.732764	1.920468	2.287032	2.647788	3.008676	3.366924	3.73032	4.24116	4.67742	5.133612	5.61594	6.123084	6.657552	7.218156	7.804764	8.41632	9.0552	9.720216	10.411368	11.127336	11.870628	12.640056	0	0	0
1.506960	1.711710	1.891370	2.25238	2.60767	2.96309	3.31591	3.6738	4.1769	4.60655	5.05583	5.53085	6.03031	6.55668	7.10879	7.68651	8.2888	8.918	9.57294	10.25362	10.95874	11.69077	12.44854	0	0	0	0
1.710592	1.948032	2.217728	2.567552	2.917504	3.264896	3.61728	4.11264	4.53568	4.978048	5.44576	5.937536	6.455808	6.999424	7.568256	8.16128	8.7808	9.425664	10.095872	10.790144	11.510912	12.257024	0	0	0	0	0
1.956276	2.224530	2.527434	2.871918	3.213882	3.56076	4.04838	4.46481	4.900266	5.36067	5.844762	6.354936	6.890058	7.450002	8.03376	8.6436	9.278388	9.938124	10.621548	11.331054	12.065508	0	0	0	0	0	0
2.193436	2.491408	2.826332	3.162868	3.50424	3.98412	4.39394	4.822484	5.27558	5.751988	6.254064	6.780692	7.331748	7.90624	8.5064	9.131112	9.780376	10.452952	11.151196	11.873992	0	0	0	0	0	0	0
2.421822	2.748416	3.111854	3.44772	3.91986	4.32307	4.744702	5.19049	5.659214	6.153192	6.671326	7.213494	7.77872	8.3692	8.983836	9.622628	10.284356	10.971338	11.682476	0	0	0	0	0	0	0	0
2.641680	2.995680	3.391200	3.8556	4.2522	4.66692	5.1054	5.56644	6.05232	6.56196	7.09524	7.6512	8.232	8.83656	9.46488	10.11576	10.79148	11.49096	0	0	0	0	0	0	0	0	0
3.048087	3.382687	3.839535	4.234483	4.647475	5.084128	5.543247	6.027102	6.534619	7.065677	7.61932	8.1977	8.799741	9.425443	10.073611	10.746516	11.443081	0	0	0	0	0	0	0	0	0	0
3.366272	3.812284	4.216765	4.628029	5.062855	5.520053	6.001884	6.507277	7.036113	7.58744	8.1634	8.762922	9.386006	10.031462	10.701551	11.395202	0	0	0	0	0	0	0	0	0	0	0
3.783942	4.199048	4.608584	5.041583	5.49686	5.976666	6.479936	7.00655	7.55556	8.1291	8.726103	9.346569	9.989313	10.656587	11.347323	0	0	0	0	0	0	0	0	0	0	0	0
4.181330	4.589138	5.020310	5.473666	5.951448	6.452594	6.976986	7.52368	8.0948	8.689284	9.307132	9.947164	10.611622	11.299444	0	0	0	0	0	0	0	0	0	0	0	0	0
4.569693	4.999038	5.450473	5.92623	6.425253	6.947423	7.4918	8.0605	8.652465	9.267695	9.905015	10.566658	11.251565	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.977765	5.427279	5.901012	6.397911	6.917859	7.45992	8.0262	8.615646	9.228258	9.862866	10.521693	11.203686	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.404086	5.875794	6.370570	6.888296	7.42804	7.9919	8.578827	9.188821	9.820717	10.476729	11.155807	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.850576	6.343228	6.858732	7.39616	7.9576	8.542008	9.149384	9.778568	10.431764	11.107928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.315887	6.829169	7.364280	7.9233	8.505189	9.109947	9.736419	10.3868	11.060049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.799605	7.332400	7.889000	8.46837	9.07051	9.69427	10.341835	11.01217	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.236760	7.786100	8.357913	8.952199	9.567823	10.206942	10.868533	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.683200	8.247456	8.833888	9.441376	10.072048	10.724896	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.136999	8.715577	9.314929	9.937155	10.581259	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.597266	9.188482	9.802261	10.437622	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.062035	9.667368	10.293985	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.532474	10.150348	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.006711	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.8939	0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006
0.96768	1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612
1.04286	1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0
1.24194	1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0
1.43962	1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0
1.6387	1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0
1.83778	2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0
2.03686	2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0
2.42564	2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0
2.80826	3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0
3.19102	3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0
3.57098	3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0
3.9564	4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0
4.4982	4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0
4.9609	5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0
5.44474	5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9563	6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.49418	7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.06104	7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.65562	8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.27778	8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9264	9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.604	10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.30932	11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.04236	11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.80172	12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.59006	13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
13.40612	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.040000	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
1	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
2	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
3	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667
4	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000
5	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333
6	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333
7	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167
8	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167
9	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833
10	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167
11	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167
12	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000
13	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833
14	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500
15	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833
16	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833
17	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500
18	0.024416	0.031360	0.034020	0.030940	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833
19	0.024416	0.031360	0.030800	0.030940	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500
20	0.020496	0.026880	0.028280	0.029540	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833
21	0.019488	0.025620	0.027020	0.028420	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833
22	0.018592	0.024500	0.027020	0.028420	0.044167	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167
23	0.018592	0.024500	0.027020	0.028420	0.047500	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000
24	0.018592	0.024500	0.027020	0.029540	0.048333	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.289167
25	0.015904	0.024500	0.028280	0.030660	0.051667	0.053333	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.289167	0.317240
26	0.018144	0.028140	0.032200	0.035560	0.053333	0.056667	0.060000	0.063333	0.068333	0.073920	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.288820	0.309820	0.333620
27	0.020384	0.031780	0.036120	0.040600	0.056667	0.060000	0.063333	0.068333	0.074167	0.079167	0.085833	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.283360	0.304220	0.326620	0.351540
28	0.022400	0.035420	0.040180	0.045500	0.060000	0.063333	0.068333	0.074167	0.079167	0.085120	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.260000	0.278740	0.299180	0.321580	0.345100	0.370580
29	0.024640	0.038920	0.044100	0.050540	0.063333	0.068333	0.074167	0.079100	0.085120	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.256340	0.275940	0.294840	0.316820	0.340760	0.364980	0.391160
30	0.026768	0.042560	0.048020	0.055440	0.068333	0.074167	0.078820	0.083300	0.089167	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.234167	0.251580	0.271180	0.292320	0.313040	0.336280	0.361200	0.386400	0.413840
31	0.028336	0.046200	0.052080	0.060480	0.074167	0.079100	0.082740	0.087360	0.094167	0.100000	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.210833	0.229740	0.247100	0.266420	0.287420	0.310660	0.332780	0.357140	0.383320	0.409920	0.438060
32	0.029456	0.049140	0.056000	0.065380	0.079167	0.083020	0.086660	0.091560	0.099540	0.105833	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.190833	0.206920	0.223860	0.242060	0.261380	0.282800	0.305760	0.330820	0.354060	0.379820	0.407820	0.434980	0.463120
33	0.030576	0.051800	0.059920	0.070420	0.084000	0.086800	0.090720	0.095760	0.104300	0.112500	0.120833	0.130833	0.142500	0.155833	0.172500	0.187600	0.202720	0.218400	0.236180	0.256200	0.276920	0.301140	0.325920	0.352940	0.377160	0.404740	0.434000	0.461160	0.489720
34	0.032368	0.054320	0.063980	0.075320	0.087640	0.090720	0.094780	0.099960	0.109060	0.118160	0.130833	0.142500	0.155833	0.170800	0.184520	0.197820	0.214200	0.230720	0.250320	0.271740	0.294420	0.321300	0.347620	0.376880	0.403480	0.431620	0.461580	0.489020	0.517580
35	0.032704	0.056840	0.068040	0.080220	0.091280	0.094360	0.098840	0.104160	0.113960	0.123760	0.142100	0.151900	0.164220	0.180180	0.194880	0.209580	0.226660	0.245000	0.265860	0.289100	0.313600	0.343000	0.371280	0.402220	0.429800	0.459480	0.490420	0.518420	0.547400
36	0.034065	0.061880	0.071540	0.085260	0.097580	0.102480	0.107100	0.112840	0.124040	0.134960	0.151340	0.161700	0.175000	0.192360	0.208460	0.224420	0.243460	0.263340	0.286020	0.310240	0.335860	0.366660	0.395360	0.428820	0.460320	0.491960	0.525280	0.555660	0.587580
37	0.035272	0.066220	0.075180	0.090860	0.104580	0.110040	0.114940	0.121380	0.133980	0.146160	0.160580	0.172200	0.185780	0.206500	0.223440	0.241360	0.261940	0.283640	0.308140	0.332780	0.360220	0.392700	0.421400	0.456120	0.490840	0.524440	0.560000	0.592900	0.627760
38	0.036436	0.071120	0.081620	0.099260	0.112500	0.119560	0.124040	0.130760	0.143500	0.155820	0.170940	0.182700	0.197820	0.220080	0.238420	0.260400	0.282660	0.306320	0.332080	0.357420	0.386960	0.420700	0.448700	0.484960	0.521360	0.556780	0.594860	0.630280	0.667940
39	0.037559	0.076160	0.088620	0.107660	0.120833	0.128380	0.133840	0.140420	0.153160	0.166600	0.181300	0.195020	0.210420	0.235340	0.254520	0.276360	0.305620	0.330680	0.358400	0.384580	0.415800	0.450240	0.477820	0.515760	0.551880	0.589260	0.629580	0.667520	0.708120
40	0.037170	0.077560	0.095760	0.117180	0.130833	0.141260	0.145740	0.151760	0.165620	0.180040	0.196560	0.211540	0.228060	0.256060	0.276780	0.301420	0.327740	0.362460	0.393540	0.426020	0.458780	0.470960	0.503020	0.541240	0.577640	0.617820	0.661640	0.703640	0.748580
41	0.038436	0.083720	0.102900	0.125440	0.142240	0.151480	0.155400	0.161700	0.176260	0.192360	0.208740	0.225680	0.243740	0.274820	0.295820	0.322000	0.350140	0.379960	0.423920	0.454860	0.487200	0.500640	0.540260	0.582120	0.622440	0.667380	0.717080	0.765940	0.819560
42	0.039654	0.089040	0.110040	0.134260	0.151900	0.161420	0.166320	0.172200	0.187880	0.205240	0.222880	0.241500	0.260400	0.294560	0.316260	0.344820	0.375340	0.407120	0.441280	0.481320	0.515620	0.530180	0.577640	0.622860	0.667240	0.717080	0.773080	0.829080	0.891940
43	0.040824	0.093800	0.117180	0.140700	0.158760	0.168700	0.174440	0.181440	0.198940	0.218820	0.237580	0.258580	0.279300	0.316260	0.339500	0.370860	0.403200	0.436100	0.472220	0.507640	0.543900	0.562940	0.614880	0.663740	0.712040	0.766780	0.828940	0.892360	0.964320
44	0.041847	0.098560	0.123620	0.145460	0.166320	0.175560	0.183540	0.192080	0.211120	0.232680	0.253820	0.277340	0.298760	0.339360	0.364840	0.398440	0.432040	0.466900	0.504840	0.533960	0.572320	0.600180	0.652120	0.704480	0.756840	0.816480	0.884800	0.955640	1.036700
45	0.043218	0.103320	0.130200	0.151900	0.173320	0.183540	0.193620	0.203140	0.224700	0.248640	0.271320	0.296660	0.320600	0.364700	0.392560	0.427840	0.463120	0.499660	0.538020	0.560420	0.600740	0.618940	0.689500	0.745360	0.801640	0.866180	0.940800	1.018920	1.109080
46	0.047146	0.109848	0.138414	0.160218	0.185196	0.193338	0.206310	0.217212	0.239568	0.265374	0.290076	0.317262	0.343620	0.390402	0.419796	0.455676	0.492660	0.531162	0.573942	0.603750	0.649980	0.673440	0.747684	0.815166	0.885132	0.980628	1.074744	1.173966	1.287816
47	0.051783	0.115872	0.147288	0.167960	0.197880	0.205088	0.219504	0.232152	0.255136	0.283152	0.309808	0.339184	0.367064	0.416976	0.448392	0.485112	0.524144	0.564944	0.611184	0.645728	0.697680	0.726104	0.803760	0.882640	0.965736	1.091264	1.204552	1.324096	1.461048
48	0.056318	0.119930	0.152760	0.173798	0.208638	0.219626	0.235438	0.249910	0.270412	0.299490	0.328166	0.358450	0.386590	0.438314	0.470072	0.508128	0.549668	0.594022	0.644272	0.686080	0.743566	0.776798	0.858002	0.947782	1.043592	1.198362	1.329950	1.469310	1.628502
49	0.059424	0.124608	0.157608	0.180180	0.216744	0.235356	0.252912	0.268752	0.286440	0.317196	0.347292	0.377784	0.406824	0.458832	0.491304	0.531432	0.576840	0.624888	0.679008	0.725076	0.787908	0.825792	0.910140	1.010592	1.118700	1.301652	1.451208	1.609740	1.790448
50	0.063538	0.127270	0.163020	0.188370	0.228670	0.252590	0.270530	0.288340	0.303290	0.335010	0.365560	0.397020	0.426660	0.480480	0.513240	0.556140	0.605670	0.657280	0.715650	0.777010	0.846300	0.881790	0.972660	1.087970	1.213550	1.431560	1.600430	1.779180	1.984710
51	0.067133	0.131968	0.169088	0.195200	0.238336	0.269312	0.288512	0.308736	0.320256	0.352384	0.383744	0.416000	0.446208	0.501632	0.536320	0.582528	0.635904	0.691840	0.756352	0.827648	0.909056	1.004672	1.103360	1.236992	1.393408	1.660416	1.858176	2.064640	2.296960
52	0.071433	0.136080	0.174132	0.204876	0.252000	0.286398	0.307314	0.329742	0.336420	0.369558	0.401940	0.434826	0.466452	0.524412	0.560826	0.610218	0.667800	0.729792	0.802242	0.884016	0.977256	1.087380	1.206954	1.360674	1.539216	1.875006	2.114280	2.349018	2.608452
53	0.075298	0.140368	0.182032	0.216876	0.265112	0.307520	0.327236	0.347944	0.356004	0.389112	0.423708	0.458924	0.494636	0.558248	0.599044	0.651372	0.715232	0.784796	0.867628	0.961000	1.067888	1.195236	1.338084	1.512800	1.715540	2.084192	2.348684	2.623344	2.908916
54	0.079761	0.145180	0.189832	0.230214	0.280600	0.329766	0.347212	0.365512	0.375394	0.409798	0.446520	0.485194	0.524478	0.594262	0.640134	0.697474	0.769332	0.848754	0.943182	1.050420	1.173396	1.319674	1.487424	1.685064	1.912960	2.312998	2.602870	2.887618	3.198230
55	0.083520	0.149160	0.196680	0.244440	0.298080	0.351240	0.367080	0.383160	0.395280	0.430320	0.470760	0.513120	0.556560	0.633240	0.685680	0.749520	0.831720	0.922560	1.030680	1.154040	1.294560	1.440360	1.631880	1.865640	2.112840	2.532000	2.835240	3.141840	3.476640
56	0.085889	0.154394	0.206138	0.258479	0.313449	0.368777	0.387300	0.404986	0.423986	0.461629	0.505724	0.553524	0.603475	0.692025	0.756077	0.834588	0.920867	1.025071	1.153773	1.300758	1.473316	1.640138	1.871490	2.149925	2.447241	2.842069	3.174159	3.556918	3.980187
57	0.087931	0.159341	0.214081	0.271915	0.329630	0.386155	0.407813	0.426853	0.454461	0.494921	0.542997	0.597499	0.655809	0.758625	0.836570	0.927843	1.028517	1.150968	1.306382	1.483454	1.690871	1.882580	2.156518	2.485315	2.822085	3.219188	3.582019	3.972220	4.388958
58	0.092991	0.170166	0.228113	0.287718	0.346376	0.404085	0.429918	0.453026	0.485613	0.529221	0.592382	0.650921	0.714200	0.826775	0.911976	1.015901	1.135941	1.278615	1.462646	1.672509	1.914131	2.130038	2.445722	2.782854	3.136221	3.566969	3.955530	4.370517	4.812878
59	0.098214	0.181366	0.242018	0.303260	0.362850	0.421732	0.453120	0.481794	0.519318	0.566046	0.647230	0.710832	0.781160	0.904352	0.992734	1.112504	1.258824	1.422372	1.637958	1.882926	2.160226	2.388556	2.709634	3.081806	3.472858	3.938840	4.352076	4.792570	5.259260
60	0.102472	0.191878	0.256033	0.318895	0.379878	0.440508	0.477638	0.511713	0.554835	0.606535	0.709465	0.780670	0.858455	0.993463	1.086170	1.229873	1.396840	1.582725	1.831825	2.110535	2.424730	2.637170	2.992960	3.400685	3.832615	4.351730	4.786363	5.236975	5.728830
61	0.107340	0.203229	0.270621	0.335556	0.397332	0.460395	0.504504	0.543933	0.593424	0.652158	0.780975	0.860301	0.946413	1.096173	1.205334	1.361178	1.550367	1.758744	2.039778	2.353806	2.692404	2.902536	3.294018	3.739905	4.214223	4.798521	5.260671	5.733000	6.291090
62	0.111920	0.214710	0.285891	0.352762	0.416488	0.481378	0.532056	0.579355	0.637255	0.704243	0.864081	0.952737	1.049083	1.213697	1.335090	1.516597	1.718958	1.946715	2.260683	2.608901	2.998011	3.183013	3.624665	4.117809	4.660816	5.272441	5.763488	6.276671	6.951206
63	0.116111	0.222604	0.295800	0.364704	0.430128	0.497872	0.557496	0.614452	0.683472	0.762932	0.938556	1.037620	1.146080	1.329128	1.463688	1.672372	1.896252	2.136372	2.487504	2.884572	3.315860	3.513060	3.999796	4.538500	5.130216	5.774596	6.365036	6.921372	7.503576
64	0.120240	0.231462	0.306422	0.376992	0.444098	0.515477	0.585932	0.654077	0.736197	0.829868	1.024023	1.134095	1.254908	1.457264	1.591128	1.826864	2.076459	2.338298	2.727302	3.161120	3.630858	3.843609	4.371560	4.955297	5.595513	6.337601	6.891539	7.471233	8.077955
65	0.124614	0.240235	0.316940	0.389045	0.459080	0.534405	0.618125	0.698625	0.796375	0.906200	1.121020	1.241885	1.374940	1.596200	1.731325	1.987660	2.255150	2.541960	2.965045	3.435165	3.943005	4.171050	4.739840	5.368315	6.056475	6.861705	7.438890	8.042985	8.673990
66	0.169501	0.279097	0.354461	0.425512	0.537650	0.631174	0.714029	0.743993	0.849888	0.972355	1.201511	1.346110	1.509210	1.787739	1.979440	2.278626	2.591205	2.914226	3.391380	3.918815	4.465317	4.701057	5.327009	6.034114	6.772205	7.341861	7.938077	8.560851	9.332878
67	0.213248	0.312928	0.388528	0.498848	0.630112	0.722624	0.757568	0.794416	0.909328	1.045296	1.288672	1.453536	1.645952	1.998528	2.233952	2.568720	2.917488	3.278912	3.805536	4.388608	4.972464	5.215616	5.896912	6.682704	7.244832	7.833168	8.447712	9.209536	9.885232
68	0.263145	0.353600	0.468852	0.602667	0.738361	0.786981	0.839027	0.884000	1.007650	1.154836	1.402577	1.601366	1.874633	2.279615	2.480836	2.850348	3.292016	3.767166	4.207398	4.844320	5.387538	5.723237	6.593204	7.147803	7.728260	8.334573	9.086194	9.752841	10.446118
69	0.317495	0.428643	0.568086	0.707770	0.798174	0.862920	0.932942	0.986178	1.119027	1.273938	1.525455	1.790434	2.120159	2.500242	2.733502	3.296269	3.771182	4.032346	4.670868	5.381984	5.794876	6.503703	7.050774	7.623351	8.221434	8.962852	9.620449	10.304315	11.013578
70	0.411053	0.552604	0.708866	0.812216	0.920512	1.006926	1.102982	1.169616	1.316235	1.488198	1.685063	1.993480	2.381985	2.814458	3.144268	3.766370	4.025553	4.650020	5.352318	6.128898	6.493860	6.953745	7.518443	8.108295	8.839510	9.488058	10.162513	10.862015	11.587425
71	0.530806	0.689933	0.812681	0.935429	1.063774	1.176982	1.302146	1.378721	1.540265	1.747601	1.856378	2.210312	2.658056	3.175548	3.572094	4.024396	4.652976	5.347276	6.120546	7.148322	7.148428	7.413534	7.995156	8.716168	9.355666	10.020710	10.710452	11.425740	12.616332
72	0.664881	0.792502	0.935667	1.078701	1.230879	1.375089	1.530141	1.616354	1.810854	2.042061	2.039109	2.439030	2.948677	3.525308	3.953026	4.637501	5.335979	6.100606	7.120839	7.931446	7.931028	7.931132	8.592826	9.223275	9.878908	10.558889	11.264055	12.437799	0.000000
73	0.764703	0.912796	1.078698	1.247011	1.426035	1.599837	1.785557	1.903389	2.117227	2.374717	2.232422	2.679133	3.251401	3.863633	4.377706	5.304294	6.072056	7.181778	8.113619	9.137439	9.137645	9.258979	9.258979	9.737105	10.407326	11.102370	12.259266	0.000000	0.000000
74	0.881619	1.053448	1.245557	1.442325	1.645944	1.817089	2.072503	2.228438	2.463161	2.745707	2.435797	2.930102	3.566913	4.216615	4.943253	6.224995	7.422289	8.328786	9.325922	10.421310	10.559756	10.559756	10.559756	10.559756	10.940685	12.080733	0.000000	0.000000	0.000000
75	1.018920	1.216740	1.439200	1.662080	1.855700	2.050020	2.374820	2.594760	2.848300

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.044520	0.04606	0.04858	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908
0.046060	0.04858	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184
0.048580	0.05096	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586
0.050960	0.05502	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988
0.055020	0.05978	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439
0.059780	0.06552	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792
0.065520	0.07182	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194
0.071820	0.07924	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828
0.079240	0.08806	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462
0.088060	0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096
0.094167	0.1	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973
0.100000	0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378
0.105833	0.1125	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212
0.112500	0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046
0.120833	0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088
0.130833	0.1425	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728
0.142500	0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562
0.155833	0.1725	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239
0.172500	0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204
0.190833	0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032
0.210833	0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386
0.234167	0.26	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392
0.260000	0.28182	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476
0.281820	0.30506	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164
0.305060	0.32858	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728
0.328580	0.3479	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414
0.347900	0.36708	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732
0.367080	0.3871	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348
0.387100	0.40908	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128
0.409080	0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412
0.441840	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322
0.475860	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484
0.509880	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412
0.543900	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602
0.577920	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166
0.611940	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992
0.658280	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192
0.704620	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654
0.750960	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349
0.797300	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588
0.843780	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906
0.932120	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308
1.020460	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0
1.108800	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0
1.197280	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0
1.285620	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0
1.502130	1.736868	1.971744	2.20662	2.487864	2.971692	3.343188	3.733176	4.153938	4.60644	5.089716	5.678976	6.342204	6.972174	7.673628	8.343204	9.044934	9.779922	10.547064	11.347464	12.180018	13.04583	13.943796	14.87502	16.425036	0	0	0	0	0
1.711696	1.943168	2.17464	2.451808	2.928624	3.294736	3.679072	4.093736	4.53968	5.015952	5.596672	6.250288	6.871128	7.562416	8.222288	8.913848	9.638184	10.394208	11.183008	12.003496	12.85676	13.741712	14.65944	16.186992	0	0	0	0	0	0
1.914592	2.14266	2.415752	2.885556	3.246284	3.624968	4.033534	4.47292	4.942188	5.514368	6.158372	6.770082	7.451204	8.101372	8.782762	9.496446	10.241352	11.018552	11.826974	12.66769	13.539628	14.44386	15.948948	0	0	0	0	0	0	0
2.110680	2.379696	2.842488	3.197832	3.570864	3.973332	4.40616	4.868424	5.432064	6.066456	6.669036	7.339992	7.980456	8.651676	9.354708	10.088496	10.854096	11.650452	12.47862	13.337544	14.22828	15.710904	0	0	0	0	0	0	0	0
2.343640	2.79942	3.14938	3.51676	3.91313	4.3394	4.79466	5.34976	5.97454	6.56799	7.22878	7.85954	8.52059	9.21297	9.93564	10.68964	11.47393	12.28955	13.13546	14.0127	15.47286	0	0	0	0	0	0	0	0	0
2.756352	3.100928	3.462656	3.852928	4.27264	4.720896	5.267456	5.882624	6.466944	7.117568	7.738624	8.389504	9.071232	9.782784	10.525184	11.297408	12.10048	12.933376	13.79712	15.234816	0	0	0	0	0	0	0	0	0	0
3.052476	3.408552	3.792726	4.20588	4.647132	5.185152	5.790708	6.365898	7.006356	7.617708	8.258418	8.929494	9.629928	10.360728	11.120886	11.91141	12.731292	13.58154	14.996772	0	0	0	0	0	0	0	0	0	0	0
3.354448	3.732524	4.13912	4.573368	5.102848	5.698792	6.264852	6.895144	7.496792	8.127332	8.787756	9.477072	10.196272	10.944364	11.72234	12.529208	13.36596	14.758728	0	0	0	0	0	0	0	0	0	0	0	0
3.672322	4.07236	4.499604	5.020544	5.606876	6.163806	6.783932	7.375876	7.996246	8.646018	9.324216	10.031816	10.767842	11.53327	12.327124	13.15038	14.520684	0	0	0	0	0	0	0	0	0	0	0	0	0
4.005600	4.42584	4.93824	5.51496	6.06276	6.67272	7.25496	7.86516	8.50428	9.17136	9.86736	10.59132	11.3442	12.12504	12.9348	14.28264	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.407399	4.917664	5.491981	6.037499	6.644917	7.224731	7.832389	8.468846	9.133146	9.826246	10.54719	11.296933	12.074519	12.880905	14.223129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.897088	5.469002	6.012237	6.617114	7.194502	7.799617	8.433411	9.094932	9.785132	10.503059	11.249665	12.023998	12.82701	14.163618	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.446023	5.986976	6.589311	7.164273	7.766846	8.397977	9.056718	9.744018	10.458929	11.202398	11.973477	12.773115	14.104107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.961714	6.561508	7.134044	7.734074	8.362542	9.018504	9.702904	10.414798	11.15513	11.922956	12.71922	14.044596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.533705	7.103815	7.701303	8.327108	8.98029	9.66179	10.370668	11.107863	11.872435	12.665325	13.985085	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.073586	7.668531	8.291673	8.942076	9.620676	10.326537	11.060595	11.821914	12.61143	13.925574	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.635760	8.256239	8.903862	9.579562	10.282407	11.013328	11.771393	12.557535	13.866063	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.220804	8.865648	9.538448	10.238276	10.96606	11.720872	12.50364	13.806552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.827434	9.497334	10.194146	10.918793	11.670351	12.449745	13.747041	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.456220	10.150015	10.871525	11.61983	12.39585	13.68753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.017624	10.729723	11.468267	12.234165	13.508997	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.587920	11.316704	12.07248	13.330464	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.165141	11.910795	13.151931	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.749110	12.973398	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.794865	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.44184	0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322
0.47586	0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484
0.50988	0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412
0.5439	0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602
0.57792	0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166
0.61194	0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992
0.65828	0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192
0.70462	0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654
0.75096	0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349
0.7973	0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588
0.84378	0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906
0.93212	1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308
1.02046	1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0
1.1088	1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0
1.19728	1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0
1.28562	1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0
1.5239	1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0
1.76204	2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0
2.00032	2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0
2.2386	2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0
2.52392	3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0
3.01476	3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0
3.39164	3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0
3.78728	4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0
4.21414	4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0
4.6732	5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.16348	5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.76128	6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.43412	7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.07322	7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
7.78484	8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.46412	9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.17602	9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92166	10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.69992	11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.51192	12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.35654	13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.2349	14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.14588	15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.0906	16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.66308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
0	0
0	0
0	0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.023404	0.034440	0.038640	0.034860	0.036120	0.035840	0.038220	0.040180	0.044660	0.048440	0.052360	0.055020	0.059500	0.063560	0.071680	0.077420	0.086100	0.095340	0.106260	0.118720	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666
19	0.023404	0.034440	0.034860	0.034860	0.036120	0.035840	0.038220	0.040740	0.043820	0.047880	0.053060	0.056280	0.061460	0.066220	0.075320	0.082040	0.091420	0.101780	0.113680	0.128380	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166
20	0.019725	0.029540	0.031920	0.033320	0.034720	0.034720	0.037380	0.038780	0.041300	0.045080	0.051520	0.055440	0.060620	0.067060	0.075880	0.083720	0.094080	0.105420	0.119420	0.135520	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166
21	0.018907	0.028420	0.031920	0.032200	0.034720	0.035980	0.037380	0.039900	0.042420	0.046200	0.053760	0.058940	0.065380	0.074060	0.082880	0.091840	0.102200	0.115920	0.132160	0.150780	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834
22	0.018907	0.028420	0.030800	0.033320	0.034720	0.035980	0.039620	0.041020	0.042420	0.047320	0.058520	0.064820	0.071120	0.079940	0.089880	0.099960	0.113820	0.129920	0.148540	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666
23	0.018907	0.029540	0.033180	0.034580	0.036960	0.038220	0.042000	0.042280	0.047180	0.052080	0.063140	0.070560	0.078120	0.088060	0.100380	0.111720	0.126700	0.145180	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334
24	0.019943	0.030660	0.033180	0.035700	0.039340	0.040600	0.043120	0.048020	0.051800	0.056700	0.069020	0.076440	0.086380	0.098560	0.110880	0.124460	0.143080	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334
25	0.019943	0.030660	0.034300	0.038080	0.041720	0.042980	0.047880	0.052780	0.057680	0.062580	0.076020	0.084560	0.096880	0.109060	0.122500	0.139720	0.160580	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834
26	0.022315	0.034300	0.038920	0.043680	0.048720	0.050540	0.055720	0.061740	0.067760	0.073780	0.083440	0.094220	0.107520	0.120820	0.137340	0.155680	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166
27	0.024578	0.038080	0.043400	0.049420	0.055720	0.058240	0.063700	0.070840	0.077980	0.085120	0.092820	0.105000	0.119000	0.135520	0.153160	0.172620	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000
28	0.027166	0.041720	0.048020	0.055020	0.062720	0.065940	0.071680	0.079940	0.088060	0.096320	0.103040	0.116620	0.133420	0.151200	0.169960	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.438620	0.481600	0.528920
29	0.029429	0.045500	0.052500	0.060620	0.069720	0.073640	0.079660	0.088900	0.098280	0.107520	0.114240	0.131320	0.148960	0.167860	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.394380	0.431900	0.471940	0.518560	0.569940
30	0.031909	0.049140	0.057120	0.066220	0.076720	0.081200	0.087640	0.098000	0.108360	0.118860	0.128380	0.146720	0.165340	0.184520	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.357280	0.387940	0.424760	0.465080	0.508900	0.559580	0.613620
31	0.034173	0.052920	0.061740	0.071960	0.083720	0.088900	0.095620	0.107100	0.118580	0.130060	0.143220	0.163380	0.181720	0.200666	0.218166	0.239166	0.264834	0.291666	0.321580	0.353220	0.385140	0.418320	0.458080	0.502040	0.549920	0.603260	0.661360
32	0.042714	0.056560	0.066220	0.077560	0.090720	0.096600	0.103460	0.116060	0.128800	0.141400	0.158200	0.178920	0.198240	0.218166	0.239166	0.263900	0.289660	0.316820	0.347060	0.380940	0.417340	0.451780	0.495320	0.542920	0.593880	0.651000	0.713860
33	0.045486	0.060340	0.070840	0.083300	0.097720	0.104300	0.111580	0.125160	0.139020	0.152600	0.172200	0.193620	0.214620	0.238560	0.260120	0.284900	0.311780	0.342020	0.374640	0.412720	0.452480	0.489020	0.536340	0.586880	0.641620	0.703640	0.770420
34	0.048258	0.063980	0.075320	0.088900	0.104720	0.111860	0.119420	0.134260	0.149100	0.163940	0.186200	0.210140	0.231000	0.257320	0.280840	0.307020	0.336840	0.369320	0.406420	0.447440	0.491820	0.530320	0.580440	0.634620	0.694260	0.760060	0.829780
35	0.051156	0.067620	0.079940	0.094640	0.111720	0.119560	0.127400	0.143360	0.159320	0.175280	0.202160	0.226660	0.247520	0.276920	0.302680	0.332080	0.363860	0.400680	0.441000	0.486360	0.535360	0.574560	0.628460	0.687260	0.750960	0.819560	0.893060
36	0.056525	0.072940	0.086100	0.103320	0.122500	0.132440	0.139860	0.157920	0.176120	0.194040	0.217980	0.242340	0.264740	0.296520	0.324660	0.356020	0.391020	0.430220	0.474040	0.522480	0.573720	0.617120	0.672280	0.734720	0.801220	0.876120	0.953260
37	0.062700	0.078120	0.092400	0.113120	0.134540	0.144060	0.151480	0.171500	0.192780	0.212940	0.233660	0.258860	0.281960	0.318920	0.348460	0.383320	0.421120	0.463540	0.510440	0.561120	0.615440	0.663880	0.719320	0.784420	0.854560	0.936320	1.017940
38	0.067628	0.087500	0.103460	0.127820	0.150080	0.159040	0.164920	0.187040	0.208460	0.228900	0.251580	0.275520	0.301140	0.340620	0.372400	0.413560	0.454440	0.500220	0.549360	0.603120	0.661500	0.714140	0.768740	0.837620	0.911400	1.000720	1.087660
39	0.072576	0.096740	0.115920	0.142520	0.164360	0.172760	0.179340	0.202580	0.224280	0.246820	0.269220	0.294980	0.321160	0.364840	0.398020	0.439320	0.491400	0.539420	0.591920	0.649600	0.710920	0.767060	0.821520	0.894040	0.972160	1.070440	1.164520
40	0.078736	0.108500	0.128520	0.156100	0.179900	0.189840	0.193760	0.217140	0.241080	0.264600	0.290080	0.316120	0.343980	0.391720	0.427140	0.472080	0.518560	0.582260	0.638820	0.699440	0.762860	0.823480	0.877520	0.954520	1.037960	1.147020	1.249220
41	0.084619	0.120400	0.140840	0.170800	0.195580	0.205800	0.208180	0.233660	0.258720	0.285460	0.311780	0.339220	0.369320	0.422240	0.458080	0.505820	0.555520	0.611100	0.689080	0.751800	0.818300	0.883260	0.937580	1.019760	1.110480	1.231720	1.341760
42	0.090489	0.131040	0.153300	0.186760	0.212240	0.221760	0.224420	0.251020	0.278460	0.307440	0.336420	0.365120	0.396620	0.454440	0.491680	0.542920	0.596820	0.655620	0.717780	0.807520	0.877100	0.947520	1.002400	1.091720	1.190280	1.323980	1.443120
43	0.096214	0.140280	0.165620	0.197820	0.224280	0.233520	0.237020	0.266700	0.297220	0.330260	0.362180	0.392700	0.427560	0.489440	0.529620	0.585620	0.642600	0.703780	0.768880	0.837620	0.940240	1.016820	1.073800	1.170960	1.277360	1.425060	1.556520
44	0.101920	0.149520	0.176820	0.206360	0.237300	0.244160	0.250460	0.284060	0.317940	0.354060	0.390880	0.423220	0.459480	0.527100	0.571060	0.630840	0.690060	0.754320	0.822640	0.895160	0.973420	1.093120	1.152480	1.257620	1.372840	1.538320	1.685740
45	0.108612	0.158620	0.188020	0.217420	0.249340	0.257040	0.265860	0.302680	0.340620	0.381080	0.421400	0.454580	0.494900	0.568400	0.616280	0.678720	0.741160	0.808500	0.880880	0.958020	1.042580	1.135680	1.238580	1.352400	1.479800	1.667260	1.835120
46	0.115702	0.170982	0.202722	0.229080	0.265926	0.270756	0.283590	0.324024	0.365286	0.409032	0.452364	0.489762	0.534750	0.613134	0.663918	0.728226	0.793362	0.864156	0.940470	1.023408	1.114488	1.212192	1.277052	1.452312	1.590174	1.789860	1.973952
47	0.124803	0.183192	0.218960	0.242216	0.283832	0.286960	0.302328	0.347344	0.391816	0.438464	0.484704	0.527272	0.575552	0.660008	0.714680	0.780504	0.849184	0.923984	1.006128	1.095480	1.192992	1.295536	1.371696	1.505792	1.717000	1.930928	2.134248
48	0.133766	0.193362	0.231418	0.256610	0.301098	0.306592	0.324950	0.374396	0.417678	0.466186	0.515230	0.560656	0.609968	0.698140	0.753750	0.822090	0.895120	0.976056	1.064764	1.160306	1.264960	1.375912	1.466630	1.615638	1.786086	2.094018	2.319808
49	0.140901	0.205260	0.243672	0.272316	0.319704	0.328416	0.349536	0.403128	0.444972	0.496320	0.546876	0.594132	0.645612	0.735108	0.792396	0.864336	0.943536	1.031184	1.126356	1.228656	1.344024	1.466388	1.575420	1.741608	1.932216	2.282148	2.533212
50	0.149705	0.215150	0.257400	0.287820	0.337870	0.352300	0.374790	0.433550	0.473720	0.526760	0.577850	0.627640	0.681070	0.774020	0.831870	0.909090	0.995280	1.089270	1.191320	1.303900	1.433120	1.570660	1.701050	1.887600	2.101450	2.498730	2.776150
51	0.158463	0.228480	0.272640	0.304512	0.358656	0.375552	0.400384	0.465024	0.502912	0.556288	0.608768	0.661248	0.716544	0.812544	0.873984	0.957312	1.050112	1.150976	1.263360	1.389184	1.536128	1.691520	1.846528	2.056960	2.296960	2.744704	3.050624
52	0.169015	0.241668	0.287532	0.322308	0.377496	0.399546	0.427518	0.498204	0.530964	0.586026	0.639702	0.694764	0.752724	0.854028	0.918666	1.007496	1.107540	1.218924	1.344798	1.487934	1.655514	1.831536	2.015496	2.252250	2.519622	3.022866	3.358026
53	0.179334	0.256308	0.307148	0.349060	0.407216	0.429164	0.456196	0.527124	0.564696	0.619876	0.676668	0.737180	0.802776	0.914500	0.986916	1.081404	1.191764	1.316508	1.459604	1.622540	1.813748	2.013512	2.229396	2.493144	2.789008	3.333988	3.694580
54	0.191439	0.272426	0.327936	0.376736	0.439078	0.460428	0.485194	0.555222	0.598532	0.655750	0.715408	0.783240	0.855830	0.978806	1.060424	1.164002	1.288076	1.429840	1.592832	1.778516	1.997750	2.223694	2.473184	2.765862	3.091236	3.674640	4.060160
55	0.203463	0.288240	0.348360	0.406920	0.471840	0.490800	0.514560	0.583680	0.633240	0.691440	0.756840	0.832680	0.913200	1.048560	1.142160	1.257360	1.398960	1.560720	1.746840	1.959600	2.209560	2.462760	2.748480	3.070920	3.421800	4.044240	4.451040
56	0.218744	0.307235	0.374872	0.441075	0.507636	0.526159	0.548744	0.619130	0.676968	0.738749	0.809732	0.892068	0.980378	1.130590	1.238020	1.370187	1.529361	1.711479	1.921560	2.160680	2.438039	2.723405	3.043904	3.400492	3.791138	4.466791	4.911809
57	0.234347	0.325822	0.399602	0.475286	0.545734	0.562156	0.583814	0.654500	0.723282	0.788732	0.866082	0.956522	1.055054	1.223320	1.347437	1.499281	1.679804	1.886388	2.123317	2.391186	2.698444	3.018078	3.371151	3.762780	4.191418	4.925291	5.406527
58	0.258915	0.358107	0.436554	0.514883	0.586220	0.600440	0.621651	0.696543	0.770250	0.840165	0.940061	1.034268	1.137956	1.317720	1.449966	1.625702	1.832129	2.066877	2.333384	2.633189	2.972691	3.324636	3.711183	4.135887	4.603844	5.417346	5.936021
59	0.285556	0.391878	0.475068	0.555662	0.627878	0.639442	0.661390	0.742338	0.820926	0.895030	1.021762	1.121826	1.232864	1.425558	1.567748	1.771888	2.007416	2.272444	2.571220	2.905042	3.274382	3.659062	4.077018	4.535920	5.041432	5.943896	6.498142
60	0.310782	0.425820	0.515003	0.597723	0.671865	0.681735	0.703825	0.789835	0.874083	0.955275	1.114488	1.223293	1.342085	1.548650	1.702928	1.938985	2.206063	2.504513	2.837625	3.202698	3.602198	4.017443	4.467820	4.958618	5.502995	6.503155	7.094063
61	0.338087	0.460746	0.555633	0.641745	0.716859	0.726336	0.749151	0.840060	0.931086	1.022229	1.220310	1.338480	1.466829	1.691118	1.856907	2.128113	2.430090	2.764476	3.129750	3.527433	3.954717	4.401306	4.881708	5.405751	5.987241	7.016490	7.699770
62	0.365779	0.497222	0.599160	0.688515	0.766570	0.773793	0.796045	0.894953	0.995260	1.098129	1.343245	1.471978	1.611545	1.853748	2.029547	2.339320	2.678452	3.046126	3.444439	3.872227	4.327742	4.803528	5.314963	5.870319	6.489982	7.666865	8.386719
63	0.393397	0.526524	0.633012	0.726160	0.808056	0.816176	0.840536	0.949112	1.063024	1.183896	1.452552	1.594304	1.748004	2.013296	2.208988	2.560236	2.934220	3.336160	3.765244	4.224140	4.706004	5.211996	5.752556	6.340212	6.996308	8.350840	9.080248
64	0.423113	0.558789	0.669554	0.766458	0.851813	0.861630	0.889697	1.010048	1.139639	1.281473	1.577961	1.732616	1.900899	2.190227	2.405172	2.795562	3.205125	3.639059	4.099673	4.587545	5.096553	5.630741	6.201311	6.819698	7.513391	9.066635	9.805488
65	0.454940	0.592825	0.707480	0.807760	0.898955	0.911375	0.945415	1.078240	1.227510	1.392305	1.719940	1.887265	2.069195	2.381995	2.614410	3.044970	3.487950	3.954620	4.444520	4.962250	5.496310	6.059695	6.658615	7.308365	8.037925	9.797885	10.560680
66	0.494444	0.611935	0.727158	0.828172	0.921306	0.954261	0.998678	1.133244	1.289183	1.463630	1.782745	1.969906	2.181584	2.547962	2.811622	3.284690	3.745614	4.226513	4.730907	5.274913	5.819713	6.398222	7.014527	7.708012	8.493546	10.501928	11.355335
67	0.537869	0.656571	0.777499	0.884330	0.996356	1.041982	1.099231	1.241797	1.411442	1.604456	1.852032	2.059456	2.299360	2.717008	3.008544	3.525424	4.000976	4.496016	5.025440	5.585776	6.139168	6.734336	7.365680	8.111040	8.941184	11.205264	12.084128
68	0.594493	0.723380	0.853929	0.983838	1.109660	1.174806	1.254259	1.402819	1.585612	1.792803	1.950325	2.189779	2.488681	2.984826	3.316768	3.875014	4.357789	4.870619	5.410412	5.981034	6.540274	7.147361	7.799753	8.588834	9.466535	11.922287	12.827061
69	0.657175	0.797537	0.952515	1.098144	1.240350	1.330019	1.434435	1.588623	1.784024	2.005496	2.059882	2.345135	2.691210	3.269673	3.641690	4.241408	4.739211	5.259686	5.807193	6.389035	6.951257	7.577680	8.240509	9.073814	10.174932	12.652938	13.581291
70	0.729398	0.891803	1.065043	1.229209	1.391613	1.507559	1.641925	1.802433	2.009943	2.243323	2.191495	2.511845	2.907445	3.569753	3.980725	4.630778	5.133878	5.659123	6.215005	6.805395	7.377618	8.013050	8.735235	9.887958	11.199135	13.394393	14.346520
71	0.819134	1.000623	1.194768	1.381402	1.565255	1.713923	1.880810	2.044915	2.263119	2.508164	2.332530	2.689856	3.134632	3.882992	4.343668	5.044964	5.558534	6.095212	6.662948	7.274038	7.849618	8.666030	9.608476	10.862138	12.281902	14.146354	15.120052
72	0.924501	1.127333	1.346556	1.555802	1.765048	1.950062	2.153607	2.317240	2.545159	2.799019	2.483234	2.877303	3.372842	4.219710	4.722355	5.474755	5.998614	6.545149	7.131080	7.840008	8.641001	9.553286	10.535063	11.891996	13.423443	14.906089	15.901661
73	1.045876	1.274857	1.520320	1.758343	1.994471	2.218786	2.461331	2.621326	2.854829	3.117939	2.642259	3.073623	3.629514	4.569492	5.113435	5.918792	6.451508	7.093301	7.875277	8.726366	9.546349	10.495494	11.514576	12.977794	14.621777	15.673407	16.688472
74	1.185907	1.443829	1.720824	1.989624	2.254698	2.520518	2.804218	2.955902	3.195050	3.463700	2.809622	3.286367	3.897093	4.931479	5.518454	6.556088	7.240300	7.981148	8.789596	9.671123	10.508600	11.492135	12.548242	14.117838	15.355732	16.445436	0.000000
75	1.348392	1.638408	1.950008	2.251272	2.545240	2.857752	3.181968	3.322872	3.563488	3.837696	2.991000	3.508500	4.173900	5.306400	6.406800	7.473400	8.171700	8.932000	9.763300	10.674200	11.525500	12.542300	13.633400	14.808500	16.093900	0.000000	0.000000
76	1.410115	1.730103	2.073839	2.401944	2.719829	3.053495	3.392572	3.547681	3.844824	4.194422	3.380500	3.908500	4.792700	5.997100	7.042500	8.094700	8.822200	9.630100	10.582200	11.635200	12.709800	16.568900	17.390300	19.607600	0.000000	0.000000	0.000000
77	1.480353	1.833575	2.209979	2.566471	2.907805	3.263553	3.616181	3.784842	4.150101	4.568261	3.792700	4.479400	5.638600	6.747800	7.741800	8.775700	9.531300	10.388300	11.468100	12.672800	13.982800	19.302400	21.269167	0.000000	0.000000	0.000000	0.000000
78	1.560372	1.948922	2.359508	2.743358	3.109579	3.486084	3.851865	4.042541	4.468992	5.117555	4.335900	5.322300	6.580600	7.574100	8.507800	9.517700	10.301600	11.208900	12.424200	13.788300	14.842200	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.649472	2.074182	2.520382	2.933330	3.322757	3.721331	4.109305	4.383298	5.107991	5.970479	5.206600	6.261300	7.617900	8.479800	9.343900	10.324900	11.136200	12.095300	13.452700	14.537000	15.731200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.746682	2.210187	2.692491	3.134614	3.548181	3.976385	4.585686	5.016330	5.882352	6.904646	6.176700	7.295800	8.756200	9.468400	10.253300	11.199200	12.037400	13.048900	14.139200	15.311700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	1.861409	2.365791	2.891018	3.364347	3.983304	4.658130	5.330262	5.811248	6.786973	7.940091	6.970100	8.031300	9.385500	10.195800	11.099800	12.204400	16.278100	16.901400	19.033500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.984797	2.531887	3.099993	3.995652	4.677519	5.414585	6.154453	6.683611	7.780313	9.063209	7.841900	8.835100	10.070700	10.984700	12.015300	13.287400	19.077900	20.886800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.114337	3.093794	3.745519	4.703801	5.449085	6.252082	7.059230	7.642448	8.857877	10.274954	8.794300	9.710700	10.813700	11.837500	13.001700	13.998200	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	2.686839	3.740659	4.473781	5.492606	6.302554	7.172239	8.054501	8.682911	10.021204	11.576303	9.832500	10.660300	11.617800	12.756600	13.645500	14.733400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	3.348405	4.469985	5.287005	6.364440	7.241130	8.184645	9.135045	9.807210	11.271420	12.969315	10.959400	11.688300	12.484500	13.353400	14.311500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602
0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368
0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948
0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558
0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449
0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446
0.397834	0.442166	0.490000	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812
0.442166	0.490000	0.540166	0.595	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952
0.490000	0.540166	0.595000	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502
0.540166	0.595000	0.656834	0.70448	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356
0.582540	0.640920	0.704480	0.74858	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892
0.626220	0.688380	0.748580	0.7938	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348
0.673960	0.740880	0.793800	0.8624	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522
0.726460	0.797160	0.862400	0.9359	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941
0.783020	0.856520	0.935900	1.0143	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586
0.842380	0.919520	1.014300	1.0976	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682
0.905520	0.986580	1.097600	1.18832	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208
0.972720	1.058400	1.188320	1.28142	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402
1.037540	1.128820	1.281420	1.3818	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788
1.107820	1.206520	1.381800	1.49212	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886
1.184960	1.291920	1.492120	1.6121	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667
1.270080	1.385300	1.612100	1.74566	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555
1.363040	1.487500	1.745660	1.88048	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667
1.464820	1.602020	1.880480	2.03602	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167
1.578780	1.732360	2.036020	2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386
1.708560	1.883000	2.213680	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384
1.858640	2.057580	2.419480	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988
2.032380	2.260160	2.655800	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366
2.189646	2.440116	2.902830	3.227682	3.596004	4.011384	4.470234	4.961652	5.489364	6.055716	6.65574	7.28847	7.990062	8.730294	9.504336	10.314534	11.156196	11.778162	12.768864	13.555	14.591667	15.914167	17.194662	18.416928	19.684596	20.999322	22.359312
2.371840	2.647648	3.180904	3.543888	3.953248	4.405448	4.889744	5.409808	5.967952	6.55928	7.18284	7.874264	8.603768	9.366592	10.165048	10.994512	11.607464	12.583808	13.555	14.591667	15.787152	16.945464	18.150016	19.399312	20.694984	22.035264	0
2.581644	2.884216	3.491772	3.895112	4.340662	4.817836	5.330252	5.880188	6.46282	7.07721	7.758466	8.477242	9.228848	10.015562	10.832828	11.436766	12.398752	13.406298	14.457796	15.554988	16.696266	17.883104	19.114028	20.390646	21.711216	0	0
2.820444	3.151896	3.836976	4.275876	4.745928	5.250696	5.792424	6.36636	6.97158	7.642668	8.350716	9.091104	9.866076	10.671144	11.266068	12.213696	13.206204	14.242008	15.322824	16.447068	17.616192	18.828744	20.086308	21.387168	0	0	0
3.090880	3.452020	4.211090	4.67402	5.17114	5.70466	6.2699	6.86595	7.52687	8.22419	8.95336	9.71659	10.50946	11.09537	12.02864	13.00611	14.02622	15.09066	16.19787	17.34928	18.54346	19.78197	21.06312	0	0	0	0
3.393664	3.781120	4.602112	5.091584	5.616896	6.17344	6.76032	7.411072	8.097664	8.815616	9.567104	10.347776	10.924672	11.843584	12.806016	13.810432	14.858496	15.948672	17.082368	18.258176	19.477632	20.739072	0	0	0	0	0
3.725568	4.138722	5.012028	5.529132	6.07698	6.65469	7.295274	7.971138	8.677872	9.417618	10.186092	10.753974	11.658528	12.605922	13.594644	14.626332	15.699474	16.815456	17.972892	19.173294	20.415024	0	0	0	0	0	0
4.086048	4.521784	5.441368	5.98052	6.54906	7.179476	7.844612	8.540128	9.268132	10.024408	10.583276	11.473472	12.405828	13.378856	14.394168	15.450276	16.548544	17.687608	18.868956	20.090976	0	0	0	0	0	0	0
4.471666	4.929532	5.884060	6.44343	7.063678	7.718086	8.402384	9.118646	9.862724	10.412578	11.288416	12.205734	13.163068	14.162004	15.201078	16.281632	17.402324	18.564618	19.766928	0	0	0	0	0	0	0	0
4.882320	5.358840	6.337800	6.94788	7.59156	8.26464	8.96916	9.70104	10.24188	11.10336	12.00564	12.94728	13.92984	14.95188	16.01472	17.11704	18.26028	19.44288	0	0	0	0	0	0	0	0	0
5.381563	5.899715	6.918931	7.559929	8.230204	8.931789	9.660619	10.199206	11.057096	11.955617	12.893333	13.871799	14.889581	15.947992	17.045719	18.184196	19.361868	0	0	0	0	0	0	0	0	0	0
5.915728	6.473838	7.528297	8.195768	8.894417	9.620198	10.156531	11.010832	11.905593	12.839386	13.813758	14.827281	15.881264	16.974398	18.108111	19.280856	0	0	0	0	0	0	0	0	0	0	0
6.483135	7.082508	8.161332	8.857046	9.579777	10.113857	10.964568	11.85557	12.785439	13.755717	14.764982	15.814536	16.903077	18.032027	19.199844	0	0	0	0	0	0	0	0	0	0	0	0
7.084366	7.723572	8.819674	9.539356	10.071182	10.918304	11.805546	12.731492	13.697676	14.702682	15.747808	16.831756	17.955942	19.118832	0	0	0	0	0	0	0	0	0	0	0	0	0
7.717635	8.397725	9.498935	10.028508	10.87204	11.755523	12.677545	13.639635	14.640383	15.68108	16.760435	17.879858	19.03782	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.385507	9.104238	9.985833	10.825776	11.705499	12.623598	13.581594	14.578083	15.614352	16.689114	17.803773	18.956808	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.084437	9.842969	10.779512	11.655476	12.569651	13.523553	14.515784	15.547624	16.617793	17.727689	18.875796	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.815456	10.612260	11.605452	12.515704	13.465512	14.453484	15.480896	16.546472	17.651604	18.794784	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.576566	11.412902	12.461757	13.407471	14.391185	15.414168	16.475151	17.57552	18.713772	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.368670	12.243130	13.349430	14.328885	15.34744	16.40383	17.499435	18.63276	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.245969	13.175307	14.141987	15.147256	16.189867	17.271182	18.389724	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.001184	13.955088	14.947072	15.975904	17.042928	18.146688	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.768190	14.746888	15.761941	16.814675	17.903652	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.546704	15.547978	16.586421	17.660616	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.334015	16.358168	17.417580	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.129914	17.174544	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.931508	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.21368	2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366
2.41948	2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167
2.6558	2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0
2.9449	3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0
3.27446	3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0
3.64812	4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0
4.06952	4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0
4.53502	5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0
5.03356	5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0
5.56892	6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0
6.14348	6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0
6.7522	7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0
7.3941	8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0
8.10586	8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0
8.85682	9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0
9.64208	10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.46402	11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.31788	11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.94886	12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.911667	13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.555	14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.591667	15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.914167	17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.44386	18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.68384	19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.96988	21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.30366	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.041667	0.045000	0.048333	0.045500	0.046900	0.048160	0.049560	0.050960	0.058240	0.059780	0.062720	0.064540	0.067480	0.071680	0.077140	0.081620	0.089600	0.097720	0.108220	0.118860	0.131880	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666
19	0.042000	0.045220	0.045360	0.045500	0.046900	0.048160	0.049560	0.052220	0.057120	0.058520	0.063980	0.066920	0.070980	0.076300	0.081760	0.088620	0.096600	0.107100	0.117600	0.130620	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166
20	0.035280	0.038220	0.040740	0.042000	0.043400	0.044660	0.047320	0.048720	0.052360	0.055020	0.062720	0.068040	0.074480	0.082180	0.091140	0.100240	0.111720	0.124600	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166
21	0.034160	0.036960	0.040740	0.042000	0.044520	0.045920	0.048440	0.049840	0.052360	0.057400	0.066220	0.072660	0.080220	0.089180	0.099260	0.109620	0.122220	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834
22	0.033040	0.036960	0.040740	0.043120	0.045780	0.047040	0.049560	0.052220	0.053620	0.058520	0.070980	0.078540	0.087220	0.097300	0.108640	0.120120	0.136220	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666
23	0.034160	0.038220	0.041860	0.044380	0.046900	0.049420	0.051940	0.053340	0.059360	0.064400	0.077980	0.085540	0.095480	0.106680	0.120260	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334
24	0.034160	0.039340	0.043120	0.046620	0.050400	0.051660	0.054320	0.060340	0.065240	0.070280	0.084980	0.093660	0.104720	0.118300	0.134260	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334
25	0.034160	0.040460	0.045360	0.049140	0.052780	0.055160	0.060060	0.066220	0.071120	0.077280	0.093100	0.104160	0.117600	0.132300	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834
26	0.037800	0.044940	0.050820	0.056000	0.061460	0.064960	0.070700	0.078120	0.084420	0.091980	0.102760	0.116620	0.131320	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166
27	0.041440	0.049420	0.056140	0.063000	0.070420	0.074900	0.081340	0.090160	0.097720	0.106680	0.114800	0.130480	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000
28	0.045220	0.053760	0.061600	0.070000	0.079240	0.084700	0.092120	0.102200	0.111020	0.121380	0.128240	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166
29	0.048720	0.058240	0.066920	0.077000	0.088060	0.094640	0.102620	0.114240	0.124460	0.136080	0.142520	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000
30	0.052500	0.062720	0.072520	0.084140	0.097020	0.104580	0.113260	0.126280	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834
31	0.056140	0.067060	0.077840	0.091140	0.105840	0.114380	0.124040	0.136500	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166
32	0.059780	0.071540	0.083300	0.098140	0.114520	0.124320	0.134680	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334
33	0.063560	0.076020	0.088620	0.105140	0.123480	0.134120	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166
34	0.067200	0.080360	0.094220	0.112140	0.132300	0.143500	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500
35	0.070980	0.084840	0.099540	0.119140	0.141120	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500	1.012666
36	0.074340	0.091420	0.107520	0.130060	0.151666	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.934500	1.012666	1.095500
37	0.079380	0.097720	0.115360	0.142520	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.860160	0.933800	1.011220	1.095500	1.183000
38	0.086380	0.109060	0.129500	0.161000	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.859460	0.918960	0.996240	1.077440	1.176000	1.271620
39	0.093100	0.120540	0.145320	0.172666	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.490000	0.540166	0.595000	0.656834	0.722166	0.790860	0.860860	0.922880	0.981680	1.062460	1.148420	1.256640	1.359680
40	0.101920	0.135100	0.161280	0.185500	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.436940	0.490000	0.535920	0.588840	0.642880	0.717220	0.782460	0.851760	0.923580	0.990500	1.048320	1.133580	1.225000	1.345260	1.456700
41	0.110320	0.149660	0.176960	0.200666	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.433020	0.469980	0.532980	0.575260	0.631400	0.689220	0.752920	0.844480	0.915740	0.990360	1.062180	1.119580	1.210300	1.309280	1.442980	1.562820
42	0.119000	0.162680	0.192920	0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.433160	0.466620	0.505120	0.574420	0.617960	0.678580	0.741160	0.808360	0.879620	0.983920	1.061200	1.139180	1.196720	1.294720	1.402240	1.549660	1.678740
43	0.127540	0.174020	0.208600	0.239166	0.264834	0.291666	0.314020	0.350420	0.387240	0.428120	0.467040	0.502740	0.545020	0.619220	0.666400	0.732480	0.798700	0.868000	0.942620	1.020600	1.137220	1.222200	1.281560	1.387960	1.503880	1.666560	1.808800
44	0.136080	0.185220	0.222880	0.260960	0.291666	0.317380	0.332220	0.373520	0.414680	0.459620	0.504700	0.542220	0.586320	0.667520	0.719320	0.789600	0.858340	0.931000	1.008980	1.090880	1.177260	1.313620	1.375220	1.489740	1.614900	1.797460	1.956780
45	0.146440	0.196700	0.237020	0.275100	0.316820	0.334180	0.352800	0.398160	0.444780	0.494900	0.545160	0.583100	0.632100	0.720300	0.776720	0.850220	0.922460	0.998480	1.080520	1.167460	1.260560	1.364720	1.477420	1.601180	1.739500	1.946560	2.127860
46	0.155664	0.212106	0.255714	0.289938	0.338238	0.352314	0.376878	0.426834	0.477756	0.531990	0.585672	0.628866	0.683100	0.777216	0.836556	0.911628	0.986286	1.065774	1.152438	1.245864	1.346190	1.454658	1.521588	1.716306	1.865484	2.084766	2.282658
47	0.167280	0.227256	0.276080	0.306408	0.361352	0.373728	0.401880	0.457776	0.512856	0.570928	0.628184	0.677552	0.735488	0.836536	0.900048	0.976208	1.054272	1.138456	1.231616	1.332392	1.439288	1.552576	1.631728	1.777248	2.010080	2.244000	2.461600
48	0.178488	0.240128	0.291718	0.324816	0.383776	0.399856	0.432686	0.494326	0.546988	0.607288	0.667588	0.720518	0.779076	0.884400	0.948184	1.026976	1.109788	1.201042	1.301944	1.409814	1.524652	1.646994	1.742000	1.903604	2.088256	2.427812	2.668878
49	0.187308	0.254760	0.307032	0.344784	0.407748	0.428604	0.465564	0.532620	0.583176	0.646668	0.708840	0.763620	0.824076	0.930468	0.995808	1.078572	1.168068	1.267464	1.375572	1.491336	1.617924	1.752960	1.868592	2.048772	2.254956	2.640528	2.907168
50	0.198250	0.267020	0.324350	0.364390	0.431080	0.460070	0.499200	0.573040	0.621010	0.686530	0.748540	0.806520	0.868790	0.978900	1.044290	1.132950	1.230450	1.337050	1.453270	1.581190	1.723280	1.875250	2.014610	2.216760	2.448290	2.885090	3.178630
51	0.209280	0.283520	0.343168	0.385536	0.457728	0.490752	0.533504	0.615040	0.659072	0.724864	0.788352	0.849280	0.913280	1.026944	1.095936	1.191296	1.296128	1.410944	1.539584	1.683072	1.845376	2.017024	2.183936	2.412032	2.671360	3.163136	3.485440
52	0.222264	0.299628	0.361872	0.407988	0.481572	0.522144	0.569772	0.658728	0.696150	0.763182	0.828072	0.891828	0.958734	1.078182	1.150506	1.252062	1.364832	1.492344	1.636866	1.800918	1.986516	2.181186	2.380392	2.637054	2.925468	3.477222	3.828888
53	0.235104	0.317688	0.386260	0.441936	0.520056	0.560976	0.607972	0.696880	0.740156	0.807240	0.875564	0.945872	1.021512	1.153696	1.234668	1.342424	1.466672	1.609892	1.774688	1.961680	2.174092	2.394936	2.629172	2.914868	3.233176	3.779933	4.138500
54	0.250100	0.337696	0.412116	0.477020	0.561078	0.601826	0.646478	0.733586	0.784216	0.853512	0.925004	1.004426	1.088362	1.233664	1.325530	1.443138	1.582706	1.746308	1.934310	2.148420	2.392176	2.641666	2.912750	3.229096	3.578138	4.071750	4.459100
55	0.264600	0.357120	0.437520	0.515160	0.603000	0.641640	0.685080	0.770520	0.829440	0.899640	0.978000	1.067160	1.160160	1.320600	1.425840	1.557000	1.716480	1.897800	2.105520	2.341320	2.613960	2.886600	3.189840	3.528840	3.894000	4.386000	4.911000
56	0.283813	0.382520	0.473937	0.562845	0.652948	0.692383	0.735642	0.822160	0.891590	0.965680	1.050047	1.146722	1.248656	1.426711	1.547525	1.697378	1.875672	2.078703	2.310652	2.572716	2.871944	3.174398	3.509237	3.878373	4.276188	4.890538	5.419803
57	0.302855	0.407694	0.508011	0.610232	0.706265	0.744583	0.787304	0.873341	0.957474	1.035419	1.126573	1.232959	1.346842	1.546524	1.686349	1.858542	2.059652	2.288489	2.547909	2.837793	3.166233	3.500028	3.863216	4.262580	4.690742	5.449209	5.911444
58	0.334289	0.451130	0.558728	0.665378	0.762903	0.799757	0.843128	0.934373	1.024433	1.107264	1.227068	1.337036	1.456010	1.668717	1.816724	2.016159	2.245812	2.504853	2.794586	3.116195	3.475961	3.838926	4.231280	4.658472	5.118015	5.951900	6.437631
59	0.367924	0.496780	0.611240	0.722042	0.821162	0.856090	0.901638	1.000994	1.096220	1.183894	1.338474	1.453760	1.580728	1.807642	1.965998	2.198222	2.459946	2.751288	3.074372	3.428844	3.816828	4.208824	4.627252	5.082968	5.571370	6.170928	6.817450
60	0.395035	0.536623	0.659058	0.772445	0.873613	0.907688	0.954335	1.058910	1.159960	1.255018	1.449715	1.573208	1.706923	1.946858	2.115588	2.382078	2.675005	2.998365	3.352863	3.744608	4.164788	4.588375	5.039223	5.526025	6.049723	6.786213	7.473118
61	0.428571	0.583830	0.714519	0.833508	0.936117	0.971334	1.020591	1.131390	1.240317	1.347606	1.592253	1.725750	1.869075	2.129049	2.308878	2.615067	2.945826	3.306771	3.692871	4.113486	4.559256	5.010408	5.485896	5.999994	6.551883	7.441317	8.165898
62	0.461806	0.632595	0.773793	0.898332	1.005162	1.039180	1.089275	1.210319	1.330896	1.452639	1.757752	1.902212	2.057390	2.337340	2.525604	2.875570	3.246273	3.640858	4.058977	4.505288	4.976997	5.452550	5.953500	6.492662	7.073181	8.131001	8.875669
63	0.494624	0.671872	0.820004	0.950504	1.062908	1.100028	1.154316	1.288528	1.426220	1.571220	1.905184	2.064104	2.234972	2.541444	2.750824	3.147892	3.555748	3.984716	4.432128	4.905176	5.400612	5.901732	6.425820	6.990856	7.598580	8.856484	9.565940
64	0.529568	0.715292	0.869946	1.006236	1.123469	1.165049	1.226264	1.376183	1.534649	1.706051	2.074149	2.247168	2.433932	2.767958	2.996994	3.437973	3.883341	4.344071	4.821432	5.318198	5.837832	6.362202	6.910365	7.499184	8.134781	9.615606	10.287816
65	0.561085	0.752905	0.912065	1.052480	1.176910	1.223485	1.294325	1.459120	1.641280	1.840345	2.242155	2.426270	2.625565	2.982065	3.226210	3.706795	4.181745	4.669690	5.169020	5.678815	6.199075	6.726580	7.272830	7.863010	8.501835	10.197050	10.814485
66	0.593994	0.766693	0.925479	1.065538	1.192204	1.263596	1.345089	1.512615	1.702954	1.913724	2.323572	2.532526	2.768719	3.189804	3.469128	3.998719	4.489720	4.990936	5.502026	6.037406	6.564840	7.101582	7.661477	8.292764	8.982504	10.910415	11.797077
67	0.630403	0.794356	0.956646	1.100772	1.247510	1.332157	1.426540	1.601058	1.803950	2.031180	2.413712	2.648688	2.918160	3.400768	3.712688	4.290384	4.795728	5.309248	5.844608	6.394752	6.923952	7.474320	8.045744	8.725808	9.454480	11.641168	12.554304
68	0.680273	0.854437	1.027516	1.197946	1.360065	1.465936	1.584695	1.767049	1.983127	2.225462	2.542716	2.816645	3.158201	3.736558	4.092589	4.715588	5.223114	5.751304	6.293417	6.847133	7.375765	7.933237	8.520324	9.239126	10.008538	12.386166	13.326079
69	0.734922	0.921460	1.121915	1.309552	1.489864	1.622443	1.767108	1.956820	2.187185	2.445140	2.685651	3.016466	3.415624	4.091969	4.493743	5.160714	5.679990	6.212128	6.754185	7.314336	7.839171	8.410876	9.001983	9.760296	10.756011	13.145182	14.109614
70	0.798494	1.009398	1.229822	1.437388	1.640380	1.800351	1.975033	2.174564	2.419589	2.688967	2.856813	3.231558	3.689185	4.467700	4.917910	5.654285	6.188560	6.734015	7.294843	7.872978	8.406393	8.986785	9.642213	10.745915	11.959913	14.060463	15.059890
71	0.879187	1.110210	1.353616	1.586139	1.813035	2.006033	2.213040	2.420798	2.677588	2.958392	3.041246	3.460158	3.977544	4.865188	5.379288	6.173016	6.712874	7.263968	7.830008	8.415658	8.943962	9.719246	10.606572	11.803842	13.114108	14.849752	15.871910
72	0.973627	1.227655	1.498879	1.755942	2.009970	2.240226	2.483886	2.694669	2.962353	3.253303	3.237097	3.701808	4.285023	5.299822	5.861196	6.711095	7.255331	7.809912	8.380273	9.071018	9.845154	10.714594	11.629910	12.922052	14.331235	15.647308	16.692308
73	1.082172	1.364305	1.664447	1.951817	2.236122	2.505739	2.785956	2.997716	3.273464	3.573222	3.444732	3.959217	4.622022	5.751623	6.358911	7.266032	7.812241	8.463819	9.254859	10.097296	10.876182	11.771252	12.711642	14.101009	15.608723	16.452705	17.518240
74	1.206809	1.520177	1.854170	2.174885	2.491863	2.800719	3.118985	3.328714	3.611531	3.918067	3.667297	4.243918	4.973602	6.219007	6.872971	8.057578	8.767266	9.523238	10.329249	11.191289	11.972027	12.889181	13.853329	15.338883	16.391134	17.263120	0.000000
75	1.351090	1.698060	2.070510	2.426840	2.774980	3.127670	3.483480	3.692260	4.000360	4.337450	3.954000	4.587700	5.392000	6.770800	8.071700	9.279000	9.996800	10.767700	11.591700	12.480100	13.265600	14.212300	15.207000	16.254800	17.355000	0.000000	0.000000
76	1.429018	1.810602	2.219896	2.607594	2.982673	3.360483	3.739725	3.983792	4.357700	4.769206	4.433300	5.077100	6.139200	7.585300	8.796800	9.973800	10.716700	11.532900	12.481200	13.515000	14.507200	17.675100	18.586400	20.709900	0.000000	0.000000	0.000000
77	1.517741	1.938808	2.385785	2.806721	3.210211	3.616826	4.033205	4.297511	4.740191	5.230004	4.941000	5.772200	7.158300	8.462300	9.594400	10.735200	11.501400	12.364200	13.443400	14.632400	15.842300	20.025600	21.269167	0.000000	0.000000	0.000000	0.000000
78	1.619368	2.081543	2.568734	3.024133	3.460898	3.909130	4.348763	4.632295	5.147111	5.891905	5.607900	6.795900	8.285500	9.427600	10.467800	11.564800	12.353900	13.263600	14.482000	15.833700	16.743400	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.732364	2.238316	2.768914	3.263782	3.746262	4.224699	4.686315	5.065388	5.913249	6.902072	6.673200	7.928900	9.526700	10.485700	11.421500	12.467400	13.277400	14.235400	15.599200	16.640000	17.675600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.857276	2.424951	3.019770	3.573090	4.095090	4.607433	5.324792	5.890901	6.918588	8.110053	7.933200	9.270700	10.999700	11.759400	12.585800	13.582000	14.420500	15.436600	16.511600	17.652500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.031614	2.659800	3.318285	3.921396	4.693764	5.513279	6.312812	6.969338	8.125279	9.460403	8.952000	10.205200	11.790200	12.663000	13.624700	14.793300	17.975700	18.838300	20.999200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	2.222031	2.915133	3.639603	4.767675	5.631602	6.537091	7.425459	8.173717	9.464510	10.951876	10.071600	11.226500	12.650700	13.642900	14.748400	16.098200	20.180000	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.426078	3.673256	4.508414	5.735449	6.693821	7.690648	8.668639	9.510860	10.944690	12.591724	11.294600	12.339200	13.584000	14.702300	15.959100	16.954500	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	3.194222	4.553749	5.507879	6.834158	7.889343	8.980656	10.049586	10.989448	12.572291	14.386695	12.627700	13.545800	14.594000	15.844000	16.749200	17.840500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	4.092964	5.566976	6.646547	8.070517	9.228557	10.414762	11.577256	12.617396	14.355635	15.914167	14.074800	14.851900	15.682600	16.585300	17.566800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.218166	0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715
0.239166	0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485
0.264834	0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334
0.291666	0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975
0.324334	0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255
0.359334	0.397834	0.442166	0.49	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834
0.397834	0.442166	0.490000	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834
0.442166	0.490000	0.540166	0.595	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666
0.490000	0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725
0.540166	0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117
0.595000	0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295
0.656834	0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834
0.722166	0.793334	0.862166	0.9345	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945
0.793334	0.862166	0.934500	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166
0.862166	0.934500	1.012666	1.0955	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806
0.934500	1.012666	1.095500	1.183	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388
1.012666	1.095500	1.183000	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698
1.095500	1.183000	1.278666	1.3825	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736
1.183000	1.278666	1.382500	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634
1.278666	1.382500	1.495666	1.6205	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274
1.375360	1.490440	1.620500	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667
1.471960	1.595720	1.758166	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555
1.577520	1.710800	1.908666	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667
1.693020	1.839740	2.077834	2.2715	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167
1.822520	1.986600	2.271500	2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167
1.969800	2.156420	2.485000	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072
2.140180	2.352840	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674
2.337300	2.581180	2.975000	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675
2.510772	2.777388	3.208500	3.51095	3.84215	4.2067	4.60575	5.0439	5.64765	6.31925	6.99315	7.73605	8.504802	9.141396	9.785166	10.436112	11.085678	12.156558	12.911667	13.555	14.591667	15.914167	17.863548	19.133424	20.450358	21.6675	22.564167
2.712112	3.003696	3.460067	3.786467	4.145733	4.539	4.9708	5.5658	6.227667	6.8918	7.623933	8.381544	9.008912	9.643352	10.284864	10.925016	11.980376	12.911667	13.555	14.591667	15.914167	17.604656	18.856128	20.153976	21.499968	22.564167	0
2.943712	3.261962	3.730784	4.084766	4.47225	4.8977	5.48395	6.136084	6.79045	7.511816	8.258286	8.876428	9.501538	10.133616	10.764354	11.804194	12.905138	13.555	14.591667	15.914167	17.345764	18.578832	19.857594	21.183792	22.3646	0	0
3.207996	3.554496	4.023800	4.4055	4.8246	5.4021	6.0445	6.6891	7.3997	8.135028	8.743944	9.359724	9.982368	10.603692	11.628012	12.712524	13.555	14.591667	15.914167	17.086872	18.301536	19.561212	20.867616	22.0308	0	0	0
3.506750	3.882450	4.338750	4.7515	5.32025	5.952917	6.58775	7.287583	8.01177	8.61146	9.21791	9.83112	10.44303	11.45183	12.51991	13.555	14.591667	15.67774	16.82798	18.02424	19.26483	20.55144	21.697	0	0	0	0
3.841664	4.242304	4.678400	5.2384	5.861334	6.4864	7.175466	7.888512	8.478976	9.076096	9.679872	10.282368	11.275648	12.327296	13.44128	14.591667	15.436544	16.569088	17.746944	18.968448	20.235264	21.3632	0	0	0	0	0
4.205250	4.605300	5.156550	5.76975	6.38505	7.06335	7.765254	8.346492	8.934282	9.528624	10.121706	11.099466	12.134682	13.23126	14.38731	15.195348	16.310196	17.469648	18.672066	19.919088	21.0294	0	0	0	0	0	0
4.532200	5.052504	5.678167	6.2837	6.951233	7.641996	8.214008	8.792468	9.377376	9.961044	10.923284	11.942068	13.02124	14.15894	14.954152	16.051304	17.192352	18.375684	19.602912	20.6956	0	0	0	0	0	0	0
4.992850	5.498540	6.182350	6.839116	7.518738	8.081524	8.650654	9.226128	9.800382	10.747102	11.749454	12.81122	13.93057	14.712956	15.792412	16.915056	18.079302	19.286736	20.3618	0	0	0	0	0	0	0	0
5.387640	5.853480	6.727000	7.39548	7.94904	8.50884	9.07488	9.63972	10.57092	11.55684	12.6012	13.7022	14.47176	15.53352	16.63776	17.78292	18.97056	20.028	0	0	0	0	0	0	0	0	0
5.872230	6.365765	7.364666	7.915919	8.473387	9.037068	9.599555	10.526875	11.508687	12.548695	13.645108	14.411461	15.468797	16.568436	17.708825	18.891516	19.94455	0	0	0	0	0	0	0	0	0	0
6.391133	6.909616	7.882798	8.437933	8.999256	9.559389	10.482829	11.460533	12.49619	13.588015	14.351162	15.404074	16.499112	17.634729	18.812472	19.8611	0	0	0	0	0	0	0	0	0	0	0
6.942086	7.486356	8.402480	8.961444	9.519224	10.438784	11.41238	12.443685	13.530923	14.290863	15.339351	16.429788	17.560634	18.733428	19.77765	0	0	0	0	0	0	0	0	0	0	0	0
7.506688	8.093974	8.923632	9.479058	10.394738	11.364226	12.39118	13.47383	14.230564	15.274628	16.360464	17.486538	18.654384	19.6942	0	0	0	0	0	0	0	0	0	0	0	0	0
8.141928	8.733305	9.438893	10.350693	11.316073	12.338675	13.416738	14.170265	15.209905	16.29114	17.412443	18.57534	19.61075	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.791380	9.403641	10.306647	11.267919	12.28617	13.359645	14.109966	15.145182	16.221816	17.338347	18.496296	19.5273	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.471217	10.104628	11.219766	12.233665	13.302553	14.049667	15.080459	16.152492	17.264252	18.417252	19.44385	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.182248	10.834748	12.181160	13.24546	13.989368	15.015736	16.083168	17.190156	18.338208	19.3604	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.922720	11.594699	13.188368	13.929069	14.951013	16.013844	17.116061	18.259164	19.27695	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.454920	12.130085	13.868770	14.88629	15.94452	17.041965	18.18012	19.1935	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.722442	13.687873	14.692121	15.736548	16.819679	17.942988	18.94315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.506976	14.497952	15.528576	16.597392	17.705856	18.6928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.303783	15.320604	16.375106	17.468724	18.44245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.112632	16.152819	17.231592	18.1921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.096513	17.171513	17.941750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.931910	18.028480	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.773360	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.485	2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675
2.718334	2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167
2.975	3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0
3.255	3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0
3.561834	3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0
3.897834	4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0
4.267666	4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0
4.6725	5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0
5.117	5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0
5.7295	6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0
6.410834	7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0
7.0945	7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0
7.848166	8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0
8.62806	9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0
9.27388	9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0
9.92698	10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.58736	11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.24634	12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.33274	12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.911667	13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.555	14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.591667	15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.914167	17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.914167	19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.41072	20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.74674	21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6675	22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
22.564167	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063840	0.065310	0.065310	0.065310	0.073333	0.073333	0.076667	0.077700	0.078540	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057540	0.059220	0.059220	0.059220	0.065520	0.065100	0.063840	0.066990	0.067410	0.068880	0.073080	0.075810	0.078540	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051240	0.052710	0.049560	0.050190	0.050820	0.051240	0.051870	0.053550	0.056280	0.059850	0.064890	0.068460	0.072660	0.079380	0.088410	0.094290	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.042630	0.043680	0.041370	0.042000	0.046340	0.047320	0.047740	0.048860	0.052220	0.056140	0.059500	0.063840	0.068250	0.074970	0.084000	0.090720	0.098490	0.108990	0.118230	0.128940	0.141330	0.156240	0.173880	0.193620	0.214410	0.233333	0.248333
24	0.033600	0.034230	0.033390	0.034020	0.043540	0.044520	0.045920	0.047320	0.049700	0.054740	0.058240	0.063700	0.067900	0.075040	0.082180	0.091420	0.097720	0.106540	0.116900	0.128380	0.141680	0.154980	0.171500	0.188720	0.208320	0.227780	0.250460
25	0.022680	0.023800	0.024780	0.025410	0.038780	0.039200	0.041720	0.044520	0.047320	0.053480	0.057260	0.062720	0.067760	0.075740	0.082740	0.091560	0.100520	0.109060	0.120680	0.133700	0.147280	0.161000	0.177800	0.196280	0.215880	0.235480	0.259000
26	0.021840	0.025060	0.025900	0.026180	0.039620	0.040460	0.043400	0.046340	0.049700	0.056140	0.058660	0.064260	0.070420	0.078400	0.085820	0.095760	0.105700	0.115360	0.127960	0.141820	0.156520	0.171360	0.189000	0.208460	0.228760	0.248640	0.273560
27	0.020790	0.026320	0.027580	0.028420	0.040600	0.041860	0.044800	0.048300	0.052080	0.058940	0.060480	0.066640	0.073080	0.082040	0.090160	0.100800	0.111720	0.122360	0.135660	0.150920	0.166740	0.182280	0.201040	0.221340	0.242760	0.263340	0.289800
28	0.019530	0.027300	0.029260	0.030520	0.041300	0.042980	0.046480	0.050260	0.054600	0.061740	0.062860	0.069440	0.076300	0.085960	0.094920	0.106820	0.118720	0.130480	0.144620	0.161000	0.177660	0.194460	0.213640	0.235620	0.258440	0.279300	0.306880
29	0.018900	0.027860	0.030520	0.032340	0.042140	0.044100	0.048160	0.052360	0.057120	0.064540	0.065660	0.072520	0.080500	0.091000	0.100800	0.113680	0.126420	0.139300	0.154560	0.171360	0.189280	0.207480	0.228060	0.251300	0.275660	0.296240	0.325780
30	0.017850	0.028280	0.031780	0.034160	0.042700	0.045360	0.049700	0.054320	0.059500	0.067340	0.068740	0.076720	0.086380	0.096600	0.107520	0.121100	0.134960	0.149100	0.165060	0.182840	0.201040	0.221480	0.243740	0.267960	0.294140	0.316120	0.347200
31	0.017430	0.028280	0.032480	0.035700	0.043400	0.046480	0.051100	0.056280	0.062020	0.070280	0.072800	0.082320	0.091980	0.102900	0.114800	0.129640	0.144480	0.159600	0.176820	0.195440	0.214900	0.237160	0.260680	0.286300	0.314440	0.339780	0.373660
32	0.016800	0.028000	0.033460	0.037100	0.043960	0.047460	0.052500	0.058240	0.064680	0.073220	0.078260	0.087500	0.098000	0.110320	0.123200	0.138880	0.154700	0.170940	0.189000	0.208880	0.229740	0.253120	0.279020	0.306740	0.336840	0.366100	0.403480
33	0.016380	0.027300	0.033880	0.038220	0.044380	0.048580	0.053900	0.060200	0.067340	0.076300	0.082740	0.092960	0.104720	0.118440	0.132720	0.149380	0.165900	0.183540	0.202720	0.224000	0.246260	0.271320	0.299320	0.329280	0.361760	0.395500	0.436660
34	0.016170	0.026460	0.034160	0.039340	0.044800	0.049420	0.055440	0.062300	0.070000	0.079100	0.088060	0.099120	0.112280	0.127260	0.142520	0.160020	0.177800	0.196980	0.217700	0.240520	0.263900	0.291340	0.320320	0.354340	0.390600	0.428820	0.474320
35	0.015960	0.025340	0.034020	0.040180	0.045080	0.050260	0.056840	0.064400	0.072800	0.082320	0.094220	0.105980	0.120820	0.136780	0.153580	0.172060	0.190960	0.211960	0.234220	0.258300	0.283640	0.314020	0.345380	0.382340	0.421260	0.466200	0.516040
36	0.014949	0.027160	0.036960	0.043680	0.049560	0.055160	0.062300	0.070280	0.078960	0.090020	0.101780	0.114520	0.130480	0.147560	0.165340	0.185920	0.206360	0.229040	0.253260	0.279860	0.308140	0.341320	0.376320	0.416500	0.459480	0.488460	0.540960
37	0.014305	0.028980	0.040040	0.047460	0.053900	0.060200	0.067760	0.076160	0.086940	0.097580	0.109900	0.123900	0.140840	0.159320	0.178640	0.199360	0.221900	0.245980	0.272300	0.301420	0.332780	0.368760	0.407260	0.450800	0.497840	0.532280	0.589820
38	0.013608	0.030800	0.042980	0.051380	0.058380	0.065240	0.073360	0.082180	0.092680	0.104020	0.117600	0.133000	0.151760	0.171920	0.192640	0.212940	0.237300	0.262920	0.291340	0.322980	0.357420	0.396200	0.438200	0.485100	0.536060	0.576520	0.639380
39	0.012858	0.032480	0.046200	0.055160	0.063000	0.070280	0.079100	0.088060	0.098560	0.110740	0.125580	0.142520	0.163380	0.185920	0.208180	0.226380	0.252420	0.279860	0.310240	0.344400	0.381780	0.423780	0.470960	0.522900	0.579040	0.621040	0.689220
40	0.012198	0.033460	0.046620	0.055860	0.063980	0.071400	0.080360	0.089600	0.104300	0.116480	0.132160	0.147700	0.170240	0.194320	0.217280	0.242900	0.270200	0.300440	0.333760	0.371000	0.411740	0.458920	0.510160	0.566580	0.628180	0.670460	0.744240
41	0.011588	0.036260	0.050400	0.060200	0.069020	0.077140	0.086520	0.096040	0.110600	0.124180	0.140980	0.157360	0.182560	0.208600	0.233660	0.261380	0.291340	0.324380	0.361200	0.402360	0.447160	0.498120	0.553420	0.615160	0.682920	0.735700	0.818440
42	0.010989	0.039340	0.054740	0.065520	0.074900	0.083440	0.092960	0.102900	0.116200	0.131460	0.151620	0.168840	0.195440	0.224420	0.251860	0.281400	0.314440	0.350700	0.391580	0.436520	0.484820	0.539840	0.600460	0.668080	0.742700	0.810040	0.901180
43	0.010153	0.042980	0.059360	0.070840	0.080640	0.089740	0.099820	0.110040	0.125300	0.141400	0.162120	0.180460	0.208740	0.238420	0.268380	0.300020	0.336420	0.376600	0.421260	0.469840	0.522060	0.581980	0.648060	0.722400	0.805000	0.885080	0.984900
44	0.009391	0.046760	0.063840	0.076160	0.086660	0.096180	0.106400	0.116900	0.135100	0.150500	0.172900	0.191940	0.222320	0.253960	0.286580	0.320740	0.360640	0.404460	0.452620	0.505120	0.562100	0.627200	0.700000	0.782040	0.873320	0.960820	1.069460
45	0.008316	0.050680	0.068600	0.081620	0.092540	0.102760	0.113120	0.124040	0.145460	0.159460	0.183820	0.203560	0.235760	0.269640	0.304640	0.343420	0.386960	0.434140	0.486080	0.543340	0.605360	0.676900	0.757120	0.847280	0.947800	1.037400	1.154860
46	0.009147	0.054264	0.072080	0.085952	0.098056	0.108936	0.120088	0.132464	0.154224	0.172448	0.199648	0.222904	0.256496	0.292672	0.329120	0.366248	0.413032	0.464032	0.521016	0.583440	0.650080	0.728416	0.816544	0.915416	1.023808	1.161440	1.296080
47	0.009969	0.058212	0.075240	0.089760	0.103092	0.115500	0.127380	0.139920	0.163152	0.182688	0.212124	0.240504	0.275352	0.313896	0.351516	0.389004	0.439032	0.494868	0.556512	0.625284	0.696564	0.782100	0.877932	0.984852	1.100088	1.278420	1.427580
48	0.010775	0.058880	0.076032	0.091136	0.105856	0.118656	0.132096	0.146688	0.173952	0.195584	0.229376	0.256640	0.292736	0.333568	0.372352	0.412544	0.466944	0.527104	0.594688	0.670336	0.746240	0.838528	0.941824	1.055488	1.178368	1.388160	1.549312
49	0.011562	0.059272	0.076508	0.091884	0.107632	0.121892	0.136524	0.152644	0.184760	0.207824	0.247504	0.271064	0.308016	0.351416	0.391096	0.436976	0.495504	0.561100	0.635004	0.717588	0.797568	0.896396	1.006136	1.127284	1.259344	1.490356	1.671148
50	0.012324	0.059040	0.076440	0.092160	0.108960	0.124200	0.140880	0.158760	0.194760	0.219600	0.259920	0.287280	0.326160	0.367560	0.408240	0.461400	0.524880	0.596280	0.676560	0.766200	0.849480	0.953760	1.070160	1.200480	1.343520	1.584840	1.779240
51	0.013057	0.059624	0.077488	0.095236	0.113448	0.131312	0.150684	0.171564	0.208916	0.238960	0.288376	0.315636	0.358324	0.412844	0.457040	0.502744	0.572692	0.650876	0.738920	0.837636	0.903640	1.012448	1.137032	1.276232	1.431556	1.746960	1.959704
52	0.013833	0.061040	0.079968	0.098784	0.118272	0.137200	0.158368	0.181328	0.221984	0.255024	0.309792	0.339248	0.385616	0.440944	0.481376	0.548800	0.625408	0.710304	0.805952	0.913584	0.953792	1.070048	1.204560	1.355648	1.523424	1.879248	2.109296
53	0.014876	0.062208	0.081864	0.101628	0.122364	0.142344	0.165132	0.189972	0.234252	0.270108	0.328968	0.359964	0.409752	0.463104	0.521748	0.590760	0.673380	0.764532	0.867240	0.982908	1.023516	1.148904	1.294920	1.458648	1.639332	2.016468	2.262168
54	0.015867	0.063024	0.083512	0.103896	0.125736	0.146640	0.170872	0.197288	0.246480	0.284960	0.345800	0.378352	0.430768	0.502216	0.565864	0.628472	0.716560	0.813488	0.922480	1.045512	1.096680	1.232296	1.389752	1.566344	1.759056	2.156232	2.416960
55	0.016950	0.065200	0.086000	0.106400	0.128500	0.150100	0.175600	0.203500	0.257000	0.297300	0.360500	0.394000	0.448900	0.531500	0.606500	0.662000	0.755000	0.857000	0.971700	1.101400	1.175300	1.321200	1.490400	1.679000	1.889300	2.296700	2.570200
56	0.018678	0.071558	0.095715	0.119161	0.145450	0.167475	0.195185	0.226345	0.288260	0.332108	0.401230	0.440612	0.510647	0.593572	0.686039	0.760946	0.864577	0.985058	1.122590	1.278494	1.398975	1.581066	1.791577	2.027463	2.278066	2.719388	3.036170
57	0.020579	0.078589	0.106811	0.132767	0.162843	0.184988	0.215167	0.249775	0.320742	0.371727	0.443106	0.498932	0.583598	0.661775	0.778268	0.882092	1.002911	1.141034	1.300581	1.483303	1.642026	1.872643	2.128701	2.404020	2.698497	3.115544	3.412081
58	0.022274	0.084959	0.118085	0.146614	0.180472	0.202835	0.235439	0.273372	0.354151	0.405147	0.485716	0.539429	0.631494	0.720423	0.850944	0.968715	1.108014	1.268421	1.453909	1.666671	1.859160	2.135562	2.438717	2.750336	3.059760	3.450486	3.778198
59	0.024065	0.091690	0.130592	0.161226	0.198326	0.221010	0.256096	0.297542	0.388702	0.440536	0.529576	0.580138	0.679142	0.785248	0.932376	1.062014	1.222180	1.406514	1.620528	1.864858	2.092970	2.419874	2.771370	3.071350	3.450618	3.821300	4.180746
60	0.026031	0.098685	0.145018	0.177698	0.217365	0.239510	0.277028	0.321963	0.424303	0.477730	0.574158	0.619630	0.726378	0.850755	1.016735	1.162505	1.345363	1.556278	1.799550	2.075933	2.342963	2.722653	3.104493	3.421618	3.829258	4.229050	4.620995
61	0.027939	0.106057	0.160666	0.198816	0.243942	0.273372	0.316972	0.368093	0.469245	0.541512	0.649204	0.692150	0.812595	0.964105	1.147007	1.304621	1.511939	1.749014	2.021187	2.332164	2.648918	3.041209	3.453011	3.861870	4.246531	4.675010	5.138478
62	0.029944	0.117572	0.178237	0.222879	0.271720	0.307743	0.357799	0.414817	0.511173	0.592280	0.699797	0.766649	0.904222	1.079143	1.278817	1.466225	1.702253	1.971099	2.279947	2.634431	2.933996	3.383179	3.841201	4.279776	4.704096	5.207313	5.764675
63	0.033955	0.129360	0.196336	0.247408	0.299936	0.342720	0.399056	0.462560	0.592928	0.675136	0.791616	0.842688	0.997696	1.195376	1.412432	1.631392	1.896944	2.198224	2.544640	2.943696	3.303104	3.803968	4.304608	4.737824	5.202848	5.812688	6.287456
64	0.038408	0.143237	0.215991	0.272287	0.328469	0.378182	0.440948	0.510864	0.680433	0.743993	0.884279	0.920031	1.092892	1.312968	1.547459	1.799997	2.095891	2.430489	2.815481	3.259947	3.713039	4.247738	4.761552	5.237117	5.741057	6.338521	6.832246
65	0.043390	0.160655	0.237935	0.303485	0.359950	0.414115	0.483575	0.560050	0.767165	0.814085	0.965885	0.998775	1.189790	1.431750	1.683830	1.972020	2.298850	2.667540	3.091890	3.582825	4.137010	4.761920	5.259525	5.775645	6.311660	6.886200	7.399215
66	0.058287	0.211905	0.287609	0.363768	0.449006	0.532088	0.618689	0.783945	0.904822	0.977462	1.154976	1.219217	1.459610	1.772643	2.078072	2.437413	2.843289	3.303304	3.831193	4.435467	4.940769	5.431543	5.960226	6.563592	7.142328	7.687015	8.235674
67	0.076353	0.254016	0.329280	0.435568	0.556192	0.645456	0.847728	0.829136	1.031744	1.116416	1.289232	1.422064	1.709344	2.091264	2.446416	2.872576	3.352048	3.897264	4.521328	5.169584	5.430096	5.952912	6.649776	7.234416	7.773248	8.126832	8.684032
68	0.097995	0.288405	0.384430	0.515041	0.649409	0.835159	0.856817	0.910520	1.106547	1.228318	1.397162	1.598493	1.927894	2.372877	2.772224	3.257430	3.801642	4.421989	5.080790	5.783018	5.837384	6.566242	7.144046	7.728923	8.280981	8.567728	9.132825
69	0.124136	0.347274	0.469572	0.620101	0.859247	0.861100	0.967811	0.985251	1.237913	1.371111	1.556629	1.816921	2.198094	2.719114	3.226400	3.754941	4.354659	5.066538	5.835097	6.592102	6.617172	7.095900	7.624005	8.168569	8.728611	9.008850	9.581427
70	0.144722	0.416025	0.555883	0.805283	0.863763	0.946000	0.981153	1.074463	1.356328	1.498443	1.697533	1.994340	2.419073	3.031500	3.671018	4.292475	5.042503	5.770815	6.474618	7.229375	7.229268	7.519088	8.056158	8.608493	9.175985	9.449573	10.029320
71	0.179047	0.488342	0.717090	0.802314	0.934390	0.942658	1.075688	1.205856	1.469584	1.619468	1.829136	2.235434	2.744976	3.419772	4.121598	5.016980	5.743398	6.382260	7.104756	7.872090	7.872090	7.943746	8.488374	9.047948	9.623634	9.889376	10.475874
72	0.219055	0.636614	0.723140	0.877173	0.935380	1.036118	1.192659	1.345020	1.604075	1.761870	2.046319	2.443001	3.091528	3.860857	4.827900	5.730153	6.338552	6.971822	7.873762	8.664618	8.664618	8.664722	8.919911	9.487451	10.069725	10.327631	10.920355
73	0.266405	0.636128	0.784654	0.870350	1.013545	1.172379	1.383615	1.604616	1.847262	2.095766	2.243752	2.657915	3.374898	4.317760	5.448494	6.288665	6.918510	7.563187	8.685372	9.686326	9.686429	9.686429	9.686326	9.925183	10.513725	10.763603	11.362342
74	0.321971	0.697102	0.787336	0.999020	1.227161	1.419624	1.674696	1.939375	2.230641	2.532200	2.457721	2.916095	3.704344	4.875350	5.948712	6.855412	7.499835	8.517373	9.588502	10.746110	10.746110	10.746110	10.746008	10.746110	10.954895	11.196871	0.000000
75	0.387180	0.693600	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	2.655400	3.142300	4.018500	5.306100	6.455300	7.568200	8.478600	9.487500	10.633000	11.843300	11.843200	11.843200	11.843200	11.843200	11.843300	0.000000	0.000000
76	0.424935	0.782600	1.002703	1.326311	1.630506	1.958388	2.298024	2.647457	3.039811	3.477403	3.120800	3.988200	4.919100	6.062500	7.435900	8.643600	9.612100	10.707900	11.988200	13.374100	13.374100	13.374100	13.374100	13.374100	0.000000	0.000000	0.000000
77	0.466200	0.883800	1.113700	1.458760	1.795654	2.230163	2.612341	3.003858	3.439248	3.901597	3.915100	5.017200	6.088200	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.993700	14.993700	14.993700	14.993800	0.000000	0.000000	0.000000	0.000000
78	0.510428	0.992700	1.282900	1.599377	1.970462	2.527001	2.958743	3.394667	3.875386	4.582347	4.933400	5.984300	7.415800	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	16.703500	16.703500	16.703600	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.557940	1.131500	1.441200	1.773500	2.158103	2.854082	3.338698	3.821074	4.550326	5.392155	5.909100	7.151900	8.788900	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.914800	17.915000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.608528	1.259600	1.610600	1.993100	2.362960	3.212561	3.819200	4.528310	5.353018	6.291280	6.955800	8.466600	10.253400	11.288700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.661485	1.357300	1.749000	2.170800	2.584975	3.825871	4.522695	5.325231	6.244944	7.280317	8.250000	9.559200	11.179100	12.405600	13.977000	15.376500	20.090500	20.499200	22.812500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.716950	1.465500	1.897800	2.528100	3.091200	4.523238	5.315063	6.210242	7.224611	8.360505	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.775840	1.756300	2.248800	3.046600	3.631500	5.308208	6.194502	7.181984	8.295043	9.534669	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.018238	2.093900	2.751400	3.579400	4.149500	6.177331	7.158803	8.243066	9.457811	10.804180	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.294405	2.576000	3.277700	4.091400	4.715100	7.130690	8.211644	9.395155	10.714711	12.170795	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.275240	0.301560	0.355000	0.36736	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.284200	0.310660	0.395833	0.3857	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.300580	0.328300	0.445000	0.40544	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252
0.317940	0.347620	0.486570	0.42672	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872
0.337120	0.369180	0.511980	0.44786	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007
0.358400	0.392840	0.537390	0.47012	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731
0.381640	0.419160	0.564060	0.51394	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532
0.411040	0.450940	0.616770	0.5656	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166
0.444640	0.489160	0.678720	0.62286	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694
0.482440	0.531300	0.747390	0.68642	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648
0.524720	0.577360	0.823620	0.75628	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508
0.570220	0.627340	0.907620	0.7952	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854
0.598640	0.660100	0.899312	0.86898	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678
0.653520	0.722120	0.922135	0.95718	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448
0.709100	0.784700	0.957180	1.07982	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178
0.765100	0.848120	1.079820	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854
0.826700	0.916580	1.191680	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504
0.910420	1.012060	1.315860	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571
1.002400	1.113980	1.439900	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642
1.095220	1.217020	1.564080	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144
1.189160	1.321320	1.688120	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606
1.283800	1.426600	1.812300	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.445408	1.611464	2.034424	2.308464	2.582504	2.856408	3.130448	3.651328	4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704
1.591920	1.777512	2.240568	2.506548	2.772396	3.038376	3.543936	3.96066	4.31178	4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0
1.732352	1.938688	2.430592	2.688384	2.946304	3.436544	3.84064	4.18112	4.548864	4.95232	5.391488	5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0
1.875624	2.104900	2.604372	2.854232	3.329152	3.72062	4.05046	4.406712	4.79756	5.223004	5.683168	6.177928	6.703564	7.251148	7.815968	8.398148	8.997564	9.614464	10.2486	10.899972	11.568704	12.254796	12.958124	13.678936	0	0	0
1.999920	2.247840	2.762160	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0
2.201332	2.469756	3.114368	3.48058	3.78914	4.122408	4.48804	4.886036	5.316512	5.779352	6.271076	6.783332	7.311712	7.856332	8.417076	8.994176	9.5874	10.196748	10.822336	11.464164	12.122116	12.796424	0	0	0	0	0
2.368912	2.656640	3.360560	3.65848	3.980256	4.33328	4.717552	5.133184	5.580064	6.054832	6.549424	7.059584	7.585424	8.126832	8.684032	9.2568	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0
2.539404	2.843424	3.527820	3.838104	4.17852	4.549068	4.949856	5.380776	5.838588	6.315516	6.807456	7.314516	7.836588	8.373888	8.9262	9.493524	10.075968	10.673532	11.286108	11.913912	0	0	0	0	0	0	0
2.709200	3.028272	3.695952	4.02376	4.380584	4.766528	5.181488	5.622344	6.081608	6.555328	7.043608	7.546344	8.063744	8.5956	9.141912	9.702784	10.278216	10.868104	11.472656	0	0	0	0	0	0	0	0
2.876000	3.215100	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.378326	3.706273	4.275282	4.651948	5.056933	5.487192	5.935416	6.397748	6.874291	7.364942	7.869904	8.388975	8.922155	9.469544	10.031144	10.606852	11.196871	0	0	0	0	0	0	0	0	0	0
3.739827	4.099091	4.720696	5.131666	5.568283	6.023131	6.492296	6.975881	7.473783	7.986208	8.51295	9.054009	9.609488	10.179387	10.763603	11.362342	0	0	0	0	0	0	0	0	0	0	0
4.137469	4.528612	5.206399	5.649375	6.110847	6.586844	7.077472	7.582625	8.102512	8.636925	9.185864	9.749432	10.327631	10.920355	11.527813	0	0	0	0	0	0	0	0	0	0	0	0
4.572204	5.029276	5.730466	6.198562	6.681392	7.179062	7.691466	8.218816	8.7609	9.317718	9.889376	10.475874	11.077106	11.693284	0	0	0	0	0	0	0	0	0	0	0	0	0
5.080235	5.666218	6.286278	6.77594	7.280653	7.800308	8.33512	8.884875	9.449573	10.02932	10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.715851	6.182807	6.870488	7.382243	7.909149	8.451424	9.00885	9.581427	10.169264	10.772361	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.235515	6.721273	7.483834	8.017991	8.567728	9.132825	9.713282	10.309208	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.777232	7.282016	8.126832	8.684032	9.2568	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.341067	7.865096	8.800336	9.380775	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.927295	8.470785	9.504750	10.108845	10.72904	11.365335	12.017615	12.68611	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.800336	9.380775	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.256800	9.845136	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.713282	10.309208	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.169264	10.772361	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.077106	11.693284	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.527813	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0
4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0
4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0
4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0
5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0
5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0
6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0
6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.83606	14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.63014	15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
20	0.063882	0.065394	0.065394	0.065394	0.073333	0.073333	0.076356	0.075222	0.076167	0.077112	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
21	0.057456	0.059157	0.059157	0.059157	0.065394	0.064827	0.063840	0.066717	0.067620	0.069020	0.072660	0.076440	0.080220	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
22	0.051219	0.052731	0.051030	0.051219	0.060200	0.060200	0.060340	0.061600	0.064120	0.067760	0.071540	0.075320	0.080220	0.086520	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
23	0.045171	0.046683	0.044604	0.045360	0.059080	0.060200	0.060340	0.061600	0.065240	0.069020	0.072660	0.077560	0.082600	0.090020	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
24	0.037989	0.038934	0.038367	0.039123	0.059080	0.060200	0.061460	0.062720	0.065240	0.070140	0.073920	0.079940	0.084980	0.093520	0.102060	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
25	0.028350	0.035140	0.035700	0.036680	0.057680	0.057960	0.060620	0.063560	0.066360	0.072520	0.076160	0.082320	0.088480	0.098280	0.106820	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
26	0.027200	0.036294	0.037536	0.038226	0.057546	0.058512	0.061548	0.064998	0.068310	0.074796	0.076728	0.083076	0.090390	0.100188	0.109020	0.121164	0.133170	0.145452	0.160908	0.177606	0.195684	0.213900	0.233333	0.248333	0.268333	0.291667	0.321667
27	0.025704	0.037264	0.039168	0.040528	0.057664	0.059024	0.062424	0.066232	0.070176	0.077112	0.077792	0.084728	0.092344	0.103088	0.112608	0.125392	0.138584	0.151912	0.167960	0.186048	0.205088	0.223856	0.246296	0.268333	0.291667	0.320824	0.352376
28	0.024422	0.037922	0.040602	0.042478	0.057352	0.059362	0.063248	0.067402	0.071958	0.079194	0.079462	0.086698	0.094872	0.106262	0.116714	0.130784	0.144720	0.159192	0.176076	0.195238	0.214936	0.234768	0.257414	0.283276	0.310076	0.334464	0.366624
29	0.023344	0.037884	0.041448	0.043956	0.057156	0.059532	0.063888	0.068640	0.073656	0.081180	0.081576	0.089232	0.098340	0.110616	0.121968	0.136884	0.151668	0.167244	0.185064	0.204336	0.225192	0.246312	0.270072	0.296868	0.324984	0.348480	0.382404
30	0.022113	0.037570	0.042120	0.045240	0.056680	0.059800	0.064480	0.069810	0.075140	0.083070	0.083850	0.092690	0.103610	0.115570	0.127790	0.143390	0.159250	0.175890	0.194350	0.214370	0.235170	0.258440	0.283530	0.311220	0.340600	0.365300	0.400270
31	0.021427	0.036864	0.042240	0.046208	0.056064	0.059776	0.064896	0.070656	0.076672	0.084992	0.087168	0.097536	0.108544	0.120960	0.134272	0.151040	0.167680	0.185088	0.204544	0.225152	0.246912	0.271872	0.297984	0.326528	0.357632	0.385664	0.423040
32	0.020922	0.035784	0.042336	0.046872	0.055566	0.059598	0.065142	0.071442	0.078120	0.086688	0.091854	0.101934	0.113652	0.127260	0.141498	0.158886	0.176400	0.194796	0.214830	0.236502	0.259308	0.285012	0.313110	0.343350	0.376110	0.407862	0.448182
33	0.020423	0.034224	0.041912	0.047120	0.054684	0.059396	0.065224	0.072168	0.079484	0.088412	0.095232	0.106392	0.119164	0.134168	0.149668	0.167772	0.185876	0.205220	0.226300	0.248992	0.272924	0.299956	0.329840	0.361832	0.396552	0.432388	0.476036
34	0.020093	0.032452	0.041236	0.047214	0.053802	0.058926	0.065392	0.072834	0.080764	0.089914	0.099308	0.111264	0.125416	0.141520	0.157868	0.176656	0.195566	0.216062	0.238510	0.262422	0.287066	0.316102	0.346480	0.382104	0.420046	0.459818	0.507032
35	0.019926	0.030360	0.040200	0.047040	0.052800	0.058440	0.065400	0.073440	0.081960	0.091440	0.104040	0.116640	0.132360	0.149160	0.167040	0.186480	0.206280	0.228120	0.251760	0.276480	0.302760	0.334200	0.366480	0.404280	0.444240	0.490200	0.540960
36	0.018967	0.032280	0.043440	0.051000	0.057600	0.063840	0.071400	0.079800	0.088440	0.099720	0.111960	0.125640	0.142440	0.160560	0.179160	0.200520	0.222120	0.245520	0.271080	0.298320	0.327480	0.361680	0.397440	0.438360	0.482160	0.510840	0.564000
37	0.018300	0.034080	0.046680	0.055080	0.062400	0.069240	0.077280	0.086040	0.096960	0.107760	0.120600	0.135360	0.153360	0.172560	0.192840	0.214440	0.237840	0.262800	0.290280	0.320040	0.352080	0.389040	0.428040	0.472200	0.519720	0.553680	0.611640
38	0.017741	0.036000	0.049920	0.059160	0.067200	0.074640	0.083280	0.092280	0.102960	0.114360	0.128640	0.144960	0.164640	0.185760	0.207360	0.228120	0.253320	0.279840	0.309240	0.341400	0.376440	0.416040	0.458400	0.505560	0.556800	0.596520	0.659280
39	0.017135	0.037800	0.053160	0.063120	0.072000	0.080040	0.089280	0.098640	0.109080	0.121440	0.137040	0.154920	0.176760	0.200160	0.223200	0.241800	0.268680	0.296760	0.328080	0.362640	0.400440	0.442920	0.490200	0.542280	0.598440	0.639360	0.706800
40	0.016605	0.038640	0.053400	0.063600	0.072720	0.080760	0.090240	0.099720	0.114960	0.127320	0.143640	0.160080	0.183600	0.208560	0.232320	0.258600	0.286560	0.317400	0.351480	0.389040	0.429960	0.477600	0.528600	0.584760	0.645960	0.686520	0.759120
41	0.016243	0.041400	0.057240	0.068280	0.078000	0.086760	0.096600	0.106320	0.121320	0.135360	0.152880	0.169920	0.196200	0.223080	0.249000	0.277200	0.307680	0.341160	0.378600	0.420000	0.464880	0.515760	0.570600	0.631680	0.698400	0.749400	0.829920
42	0.015895	0.044640	0.061800	0.073800	0.084120	0.093360	0.103440	0.113400	0.127200	0.142800	0.163920	0.181800	0.209400	0.239280	0.267480	0.297600	0.330840	0.367560	0.408840	0.453960	0.501960	0.556560	0.616320	0.682800	0.755760	0.820800	0.909120
43	0.015438	0.048480	0.066600	0.079440	0.090120	0.099960	0.110400	0.120600	0.136560	0.153120	0.174840	0.193680	0.222960	0.253560	0.284160	0.316320	0.352800	0.393360	0.438240	0.486600	0.538200	0.597360	0.662160	0.734760	0.815160	0.892200	0.988200
44	0.014872	0.052320	0.071280	0.084960	0.096240	0.106560	0.117240	0.127680	0.146760	0.162720	0.186000	0.205560	0.236880	0.269400	0.302520	0.337080	0.377040	0.421080	0.469080	0.521160	0.577080	0.641040	0.711960	0.791640	0.879960	0.963600	1.067400
45	0.014196	0.056280	0.075960	0.090480	0.102240	0.113160	0.124080	0.134880	0.157560	0.171960	0.197280	0.217440	0.250680	0.285120	0.320880	0.359880	0.403320	0.450480	0.502080	0.558480	0.619080	0.688800	0.766680	0.853800	0.950400	1.035120	1.146480
46	0.015235	0.062160	0.082320	0.098040	0.111480	0.123600	0.135720	0.148200	0.171720	0.191280	0.220320	0.244800	0.280320	0.318000	0.355920	0.394080	0.441840	0.493920	0.551640	0.614640	0.680880	0.759120	0.846360	0.943680	1.049880	1.184520	1.314600
47	0.016402	0.068640	0.088560	0.105480	0.120960	0.134880	0.148200	0.161400	0.187320	0.208800	0.240960	0.271920	0.309600	0.350880	0.390840	0.430080	0.482520	0.540720	0.604800	0.675720	0.748200	0.835440	0.932280	1.039800	1.154640	1.334040	1.481040
48	0.017608	0.071640	0.092280	0.110520	0.128040	0.143160	0.158400	0.174480	0.205800	0.230160	0.268440	0.298800	0.338760	0.383640	0.425760	0.469080	0.527400	0.591960	0.663720	0.743760	0.822600	0.918960	1.025640	1.142280	1.267320	1.483560	1.645440
49	0.018691	0.074400	0.095880	0.114960	0.134400	0.151560	0.169080	0.187440	0.225600	0.252480	0.298800	0.325440	0.367440	0.416520	0.460800	0.511440	0.576000	0.648120	0.728760	0.818280	0.903360	1.008840	1.124640	1.251840	1.389120	1.633080	1.818960
50	0.019812	0.076680	0.098880	0.119280	0.140520	0.159720	0.180120	0.201480	0.245760	0.275400	0.323880	0.355800	0.401400	0.449400	0.495720	0.556560	0.628440	0.709200	0.799320	0.898920	0.989640	1.103400	1.229280	1.369320	1.521720	1.782480	1.987080
51	0.020890	0.079920	0.103920	0.127440	0.151440	0.174600	0.199200	0.225120	0.272520	0.309720	0.371280	0.403920	0.455280	0.521040	0.572640	0.625320	0.707160	0.798000	0.899400	1.012080	1.083720	1.205400	1.343640	1.497240	1.666920	2.019120	2.248440
52	0.021924	0.084840	0.111000	0.136680	0.163440	0.189000	0.216840	0.246480	0.299760	0.342120	0.412680	0.448800	0.506400	0.575160	0.623040	0.705120	0.797280	0.898920	1.012080	1.138320	1.179240	1.312800	1.466280	1.637640	1.825920	2.235120	2.489400
53	0.023510	0.089640	0.117840	0.145800	0.175320	0.203160	0.234240	0.267720	0.327840	0.375480	0.453960	0.493320	0.557040	0.624960	0.698640	0.784800	0.887400	0.999720	1.124880	1.264680	1.306200	1.454400	1.625760	1.816800	2.025120	2.471040	2.750160
54	0.025034	0.094320	0.124680	0.154800	0.187080	0.217320	0.251520	0.288600	0.357960	0.411000	0.495000	0.537480	0.607080	0.702240	0.784800	0.864480	0.977520	1.100640	1.237680	1.390920	1.446600	1.611840	1.802160	2.014560	2.243040	2.726400	3.031080
55	0.026712	0.101400	0.133440	0.164760	0.198720	0.231240	0.268680	0.309360	0.387840	0.445440	0.535920	0.581160	0.656640	0.771240	0.872520	0.944280	1.067640	1.201560	1.350480	1.517160	1.604760	1.788240	1.999320	2.233080	2.490480	3.001320	3.330120
56	0.028894	0.109821	0.146388	0.181879	0.221912	0.254177	0.294329	0.338902	0.428288	0.489472	0.586626	0.638728	0.733611	0.845463	0.968309	1.064387	1.197988	1.352621	1.527091	1.722712	1.867427	2.091011	2.347339	2.632227	2.930738	3.470878	3.846108
57	0.031188	0.118881	0.161007	0.199920	0.245021	0.276913	0.319753	0.368305	0.469098	0.539189	0.637007	0.711025	0.823718	0.925701	1.078140	1.210111	1.362312	1.534981	1.732402	1.956241	2.144261	2.421769	2.725933	3.049256	3.390786	3.887135	4.229022
58	0.033025	0.126677	0.175617	0.217685	0.267810	0.299450	0.344954	0.397331	0.510261	0.578636	0.687182	0.755912	0.876071	0.989831	1.157271	1.304093	1.476036	1.672628	1.897422	2.152671	2.376518	2.702274	3.054338	3.410549	3.758109	4.211253	4.584765
59	0.034976	0.134874	0.191514	0.236118	0.290398	0.321904	0.369930	0.426098	0.551650	0.619500	0.737146	0.799568	0.926300	1.059994	1.245372	1.403256	1.597366	1.818970	2.072906	2.359882	2.620308	2.997790	3.396984	3.725968	4.145458	4.565420	4.970278
60	0.037037	0.143350	0.209973	0.256855	0.314078	0.344040	0.394683	0.454608	0.593375	0.661525	0.786780	0.840125	0.974075	1.128823	1.334213	1.508230	1.725840	1.974470	2.257410	2.575248	2.874403	3.303983	3.726278	4.063385	4.502718	4.949218	5.385260
61	0.038999	0.151983	0.229554	0.283608	0.347841	0.387504	0.445536	0.512343	0.646776	0.738738	0.875862	0.923481	1.071954	1.257750	1.478997	1.662687	1.904292	2.177838	2.487420	2.837484	3.186144	3.617172	4.060953	4.492215	4.890600	5.362344	5.829174
62	0.040863	0.166362	0.251174	0.313968	0.382586	0.430584	0.496057	0.569569	0.694457	0.795928	0.929787	1.007026	1.173621	1.384253	1.620981	1.836040	2.105971	2.409803	2.753944	3.144918	3.461565	3.945739	4.428515	4.879020	5.308905	5.804263	6.298107
63	0.045495	0.180612	0.273180	0.344056	0.417020	0.473396	0.546012	0.626400	0.794252	0.894128	1.036112	1.089820	1.274376	1.508464	1.760300	2.007960	2.305848	2.639696	3.018088	3.449492	3.824404	4.352552	4.867476	5.296212	5.757312	6.271076	6.783332
64	0.050399	0.197390	0.296835	0.373989	0.451028	0.515708	0.595518	0.682605	0.898937	0.971240	1.140216	1.171863	1.374219	1.630167	1.896972	2.178215	2.503925	2.867634	3.279969	3.751440	4.220717	4.770497	5.283548	5.743469	6.232149	6.754094	7.280196
65	0.054472	0.218845	0.322920	0.411700	0.488290	0.557750	0.644690	0.738300	0.999465	1.047650	1.227395	1.253155	1.473150	1.749495	2.030900	2.346920	2.700200	3.093385	3.539355	4.050530	4.618860	5.251475	5.729530	6.217015	6.724855	7.248680	7.788605
66	0.072767	0.276827	0.374437	0.473409	0.584298	0.686562	0.788939	0.986542	1.122856	1.195382	1.391397	1.446671	1.704884	2.038801	2.352855	2.724795	3.141453	3.608165	4.136394	4.735107	5.214985	5.668985	6.151360	6.700359	7.222232	8.533991	9.339685
67	0.091735	0.328272	0.424144	0.560896	0.716240	0.822976	1.066576	1.027376	1.258096	1.338848	1.519616	1.647520	1.945216	2.338336	2.686768	3.116400	3.598672	4.141312	4.754288	5.380816	5.594064	6.070064	6.711600	7.234416	7.773248	8.975158	9.639276
68	0.112698	0.375921	0.499460	0.668857	0.843226	1.072624	1.084116	1.132736	1.352299	1.473297	1.644019	1.844908	2.181381	2.632994	3.015103	3.501524	4.048389	4.665642	5.310409	5.988769	5.988769	6.673869	7.193550	7.728923	8.280981	9.124630	9.726459
69	0.137400	0.442976	0.597211	0.788179	1.092180	1.081607	1.195730	1.195076	1.472481	1.597940	1.776482	2.030234	2.403450	2.910409	3.378782	3.888248	4.471616	5.159515	5.891777	6.600604	6.617172	7.095900	7.624005	8.168569	8.728611	9.189027	9.773056
70	0.161714	0.529545	0.705200	1.021143	1.095318	1.184113	1.206473	1.295268	1.600998	1.730213	1.916080	2.200633	2.607628	3.193610	3.777550	4.369338	5.094318	5.786510	6.474618	7.229375	7.229268	7.519088	8.056158	8.608493	9.175985	9.449573	10.029320
71	0.202795	0.625612	0.915734	1.024278	1.192712	1.186776	1.328816	1.458136	1.737552	1.870158	2.061912	2.459412	2.945846	3.581210	4.209896	5.071146	5.766294	6.382260	7.104756	7.872090	7.872090	7.943746	8.488374	9.047948	9.623634	9.889376	10.475874
72	0.254938	0.813010	0.920436	1.116165	1.190151	1.298935	1.465508	1.615884	1.881836	2.016014	2.282385	2.655659	3.273463	3.983331	4.851935	5.730153	6.338552	6.971822	7.873762	8.664618	8.664618	8.664722	8.919911	9.487451	10.069725	10.327631	10.920355
73	0.307510	0.817202	1.004662	1.113842	1.296976	1.425314	1.609375	1.768407	2.032087	2.188029	2.499707	2.882146	3.559989	4.432090	5.448494	6.288665	6.918510	7.563187	8.685372	9.686326	9.686429	9.686429	9.686326	9.925183	10.513725	10.763603	11.362342
74	0.368438	0.891982	1.003937	1.214245	1.417245	1.611476	1.859374	2.100552	2.353310	2.599206	2.709746	3.125693	3.857812	4.934626	5.948712	6.855412	7.499835	8.517373	9.588502	10.746110	10.746110	10.746110	10.746008	10.746110	10.954895	11.196871	0.000000
75	0.445500	0.892000	1.095900	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	2.912400	3.360900	4.171200	5.346900	6.455300	7.568200	8.478600	9.487500	10.633000	11.843300	11.843200	11.843200	11.843200	11.843200	11.843300	0.000000	0.000000
76	0.502911	1.006300	1.254900	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	3.375200	4.201400	5.044200	6.062500	7.435900	8.643600	9.612100	10.707900	11.988200	13.374100	13.374100	13.374100	13.374000	13.374100	0.000000	0.000000	0.000000
77	0.567216	1.136200	1.426900	1.778700	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	4.164300	5.212500	6.173700	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.993700	14.993700	14.993700	14.993800	0.000000	0.000000	0.000000	0.000000
78	0.638544	1.276000	1.643400	2.016000	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	5.167800	6.138200	7.443200	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	16.703500	16.703500	16.703600	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.717336	1.454200	1.845700	2.270400	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	6.103400	7.250000	8.788900	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.914800	17.915000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.803880	1.618500	2.062500	2.551100	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	7.092000	8.489700	10.253400	11.288700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.897456	1.743900	2.239300	2.778100	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	8.311000	9.559200	11.179100	12.405600	13.977000	15.376500	20.090500	20.499200	22.812500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.998811	1.882500	2.429500	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	23.426667	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.096844	2.255800	2.878400	3.897700	4.778214	5.921046	6.851076	7.869150	8.997366	10.232592	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	24.610000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.351200	2.689000	3.521300	4.600407	5.609130	6.929904	7.972434	9.105411	10.356624	11.722356	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.570350	3.307800	4.194200	5.399100	6.536700	8.051220	9.214740	10.469700	11.850840	13.355100	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426
0.268333	0.291667	0.321667	0.355	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636
0.291667	0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846
0.321667	0.355000	0.395833	0.43722	0.45864	0.48174	0.50414	0.52794	0.57568	0.63168	0.69356	0.76216	0.83734	0.8778	0.95634	1.03474	1.11328	1.19168	1.31586	1.4399	1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042
0.355000	0.395833	0.445000	0.452088	0.474858	0.496938	0.520398	0.567456	0.622656	0.683652	0.751272	0.825378	0.86526	0.942678	1.019958	1.097376	1.174656	1.297062	1.41933	1.541736	1.664004	1.78641	2.064342	2.342412	2.620482	2.898414	3.176484
0.385832	0.422144	0.495833	0.467976	0.489736	0.512856	0.559232	0.613632	0.673744	0.740384	0.813416	0.85272	0.929016	1.005176	1.081472	1.157632	1.278264	1.39876	1.519392	1.639888	1.76052	2.034424	2.308464	2.582504	2.856408	3.130448	3.651328
0.402000	0.440190	0.529133	0.482534	0.505314	0.551008	0.604608	0.663836	0.729496	0.801454	0.84018	0.915354	0.990394	1.065568	1.140608	1.259466	1.37819	1.497048	1.615772	1.73463	2.004506	2.274516	2.544526	2.814402	3.084412	3.597632	4.02067
0.419760	0.459888	0.545470	0.497772	0.542784	0.595584	0.653928	0.718608	0.789492	0.82764	0.901692	0.975612	1.049664	1.123584	1.240668	1.35762	1.474704	1.591656	1.70874	1.974588	2.240568	2.506548	2.772396	3.038376	3.543936	3.96066	4.31178
0.439010	0.481780	0.562478	0.53456	0.58656	0.64402	0.70772	0.77753	0.8151	0.88803	0.96083	1.03376	1.10656	1.22187	1.33705	1.45236	1.56754	1.68285	1.94467	2.20662	2.46857	2.73039	2.99234	3.49024	3.90065	4.24645	4.61994
0.464000	0.508544	0.603936	0.577536	0.634112	0.696832	0.765568	0.80256	0.874368	0.946048	1.017856	1.089536	1.203072	1.31648	1.430016	1.543424	1.65696	1.914752	2.172672	2.430592	2.688384	2.946304	3.436544	3.84064	4.18112	4.548864	4.95232
0.492660	0.541044	0.652334	0.624204	0.685944	0.753606	0.79002	0.860706	0.931266	1.001952	1.072512	1.184274	1.29591	1.407672	1.519308	1.63107	1.884834	2.138724	2.392614	2.646378	2.900268	3.382848	3.78063	4.11579	4.477788	4.87494	5.307246
0.524396	0.576476	0.704921	0.675056	0.741644	0.77748	0.847044	0.916484	0.986048	1.055488	1.165476	1.27534	1.385328	1.495192	1.60518	1.854916	2.104776	2.354636	2.604372	2.854232	3.329152	3.72062	4.05046	4.406712	4.79756	5.223004	5.683168
0.559248	0.614148	0.762067	0.729682	0.76494	0.833382	0.901702	0.970144	1.038464	1.146678	1.25477	1.362984	1.471076	1.57929	1.824998	2.070828	2.316658	2.562366	2.808196	3.275456	3.66061	3.98513	4.335636	4.72018	5.138762	5.591504	6.078284
0.596040	0.654000	0.823608	0.7524	0.81972	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732
0.622080	0.684120	0.821886	0.81972	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724
0.675360	0.743880	0.849998	0.88692	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384
0.728520	0.803640	0.886920	0.95424	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724
0.781680	0.863520	0.954240	1.02144	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732
0.839880	0.927720	1.021440	1.12788	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432
0.919680	1.018200	1.127880	1.2342	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918
1.006920	1.114320	1.234200	1.34064	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836
1.094040	1.210440	1.340640	1.44696	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552
1.181280	1.306560	1.446960	1.5534	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948
1.268520	1.402680	1.553400	1.79508	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012
1.458360	1.617240	1.795080	2.03688	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768
1.641960	1.822800	2.036880	2.27868	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0
1.828440	2.033520	2.278680	2.52036	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0
2.028240	2.261040	2.520360	2.76216	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0
2.218080	2.475600	2.762160	3.22176	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0
2.507160	2.792280	3.221760	3.6006	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0
2.774400	3.087480	3.600600	3.9198	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0
3.062400	3.401640	3.919800	4.26456	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0
3.369240	3.734640	4.264560	4.6428	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0
3.694200	4.094280	4.642800	5.05452	5.49984	5.97864	6.48732	7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0
4.246791	4.623455	5.033460	5.476924	5.953729	6.46029	6.988002	7.532324	8.093377	8.67104	9.265552	9.876675	10.504409	11.148872	11.810066	12.48787	13.182523	0	0	0	0	0	0	0	0	0	0
4.604110	5.012399	5.454008	5.928818	6.433259	6.958763	7.500808	8.059513	8.634759	9.226784	9.83535	10.460457	11.102224	11.760651	12.435619	13.127366	0	0	0	0	0	0	0	0	0	0	0
4.991339	5.431092	5.903907	6.406229	6.929525	7.469292	8.02565	8.598479	9.188016	9.794025	10.416506	11.055576	11.711237	12.383369	13.072209	0	0	0	0	0	0	0	0	0	0	0	0
5.408176	5.878996	6.379198	6.900286	7.437776	7.991786	8.562198	9.149248	9.7527	10.372554	11.008928	11.661822	12.331118	13.017052	0	0	0	0	0	0	0	0	0	0	0	0	0
5.854085	6.352168	6.871048	7.40626	7.957923	8.525918	9.11048	9.711375	10.328603	10.96228	11.612408	12.278868	12.961895	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.325137	6.841809	7.374744	7.924059	8.489637	9.071712	9.67005	10.284651	10.915632	11.562993	12.226617	12.906738	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.812571	7.343228	7.890196	8.453357	9.032944	9.628725	10.2407	10.868984	11.513579	12.174367	12.851581	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.311712	7.856332	8.417076	8.994176	9.5874	10.196748	10.822336	11.464164	12.122116	12.796424	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.822469	8.380796	8.955408	9.546075	10.152797	10.775688	11.41475	12.069866	12.741267	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.344515	8.916640	9.504750	10.311084	10.943676	11.59269	12.257988	12.939846	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.164388	10.834795	9.976991	10.589096	11.217092	11.860864	12.520639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.275048	10.928101	10.449152	11.068848	11.704112	12.355168	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.344645	10.979307	10.920605	11.547361	12.189697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.372649	10.987808	11.390609	12.024226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.624118	11.233858	11.858755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.077106	11.693284	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.527813	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.56408	1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014
1.68812	1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396
1.8123	2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0
2.09426	2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0
2.37636	2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0
2.65846	2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0
2.94042	3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0
3.22252	3.75872	4.2007	4.5731	4.97532	5.4166	5.89694	6.41648	6.97508	7.56854	8.18678	8.82448	9.48178	10.15854	10.85504	11.571	12.30642	13.06144	13.83606	14.63014	15.44396	0	0	0	0	0	0
3.705024	4.14069	4.50777	4.904244	5.33922	5.812698	6.324816	6.875436	7.460418	8.069826	8.698416	9.346326	10.013418	10.699968	11.4057	12.130614	12.874848	13.638402	14.421138	15.223332	0	0	0	0	0	0	0
4.08068	4.44244	4.833168	5.26184	5.728456	6.233152	6.775792	7.352296	7.952872	8.572352	9.210872	9.868296	10.544896	11.2404	11.954808	12.688256	13.440744	14.212136	15.002704	0	0	0	0	0	0	0	0
4.37711	4.762092	5.18446	5.644214	6.141488	6.676148	7.244174	7.835918	8.446288	9.075418	9.723174	10.389824	11.0751	11.779002	12.501664	13.243086	14.003134	14.782076	0	0	0	0	0	0	0	0	0
4.691016	5.10708	5.559972	6.049824	6.576504	7.136052	7.718964	8.320224	8.939964	9.578052	10.234752	10.9098	11.603196	12.315072	13.045428	13.794132	14.561448	0	0	0	0	0	0	0	0	0	0
5.0297	5.47573	5.95816	6.47686	7.02793	7.60201	8.19416	8.80451	9.43293	10.07968	10.7445	11.42739	12.12848	12.84777	13.58513	14.34082	0	0	0	0	0	0	0	0	0	0	0
5.391488	5.866496	6.377216	6.919808	7.485056	8.068096	8.669056	9.287808	9.924608	10.5792	11.251584	11.941888	12.650112	13.376128	14.120192	0	0	0	0	0	0	0	0	0	0	0	0
5.774832	6.277572	6.811686	7.368102	7.942032	8.533602	9.142686	9.769536	10.4139	11.075778	11.755296	12.452454	13.167126	13.899564	0	0	0	0	0	0	0	0	0	0	0	0	0
6.177928	6.703564	7.251148	7.815968	8.398148	8.997564	9.614464	10.2486	10.899972	11.568704	12.254796	12.958124	13.678936	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.595442	7.134194	7.689904	8.262694	8.852442	9.459392	10.0833	10.724166	11.382112	12.057138	12.749122	13.458308	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.01724	7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.56384	8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.12724	8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.70732	9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.30432	9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.918	10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.54836	11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.19552	11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.85948	12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.54012	13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.23768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
15.44396	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $100,000 to $249,999

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.050400	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
1	0.033180	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
2	0.024500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
3	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
4	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
5	0.016660	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667
6	0.015820	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167
7	0.013720	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500
8	0.013720	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500
9	0.014420	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500
10	0.015120	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167
11	0.018760	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000
12	0.022400	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500
13	0.027440	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667
14	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500
15	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833
16	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833
17	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167
18	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833
19	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833
20	0.063700	0.066080	0.064820	0.064820	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333
21	0.053620	0.058940	0.058940	0.058940	0.073333	0.076667	0.078120	0.080000	0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333
22	0.043120	0.051940	0.051940	0.051940	0.074340	0.074340	0.074480	0.075740	0.078260	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333
23	0.039200	0.051940	0.050680	0.050680	0.073220	0.073220	0.073220	0.074620	0.078260	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667
24	0.035280	0.050680	0.050680	0.050680	0.073220	0.073220	0.074480	0.075740	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667
25	0.028980	0.049560	0.049560	0.049560	0.071960	0.073220	0.075600	0.076860	0.080640	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000
26	0.028420	0.054180	0.054740	0.055160	0.075600	0.077140	0.079167	0.081480	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833
27	0.027580	0.058800	0.059780	0.060620	0.078333	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000
28	0.026740	0.063420	0.065100	0.066360	0.079167	0.081667	0.084167	0.087500	0.092500	0.097500	0.102620	0.110000	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833
29	0.026320	0.068320	0.070140	0.071960	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.107940	0.117500	0.126667	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000
30	0.025340	0.072940	0.075320	0.077420	0.084167	0.087500	0.092500	0.097500	0.104167	0.110000	0.113820	0.125720	0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167
31	0.025340	0.077420	0.080500	0.083160	0.087500	0.092500	0.097500	0.104167	0.110000	0.117500	0.121800	0.136220	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333
32	0.025200	0.081667	0.084167	0.087500	0.092500	0.097500	0.104167	0.109200	0.115080	0.126560	0.132020	0.146160	0.162680	0.180460	0.200480	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500
33	0.025200	0.084167	0.087500	0.092500	0.097500	0.104167	0.108920	0.113820	0.119980	0.132160	0.140840	0.156660	0.174720	0.194880	0.216860	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000
34	0.025480	0.087500	0.092500	0.097500	0.104167	0.108920	0.113120	0.118440	0.125020	0.137900	0.150920	0.168000	0.188720	0.210840	0.233333	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.550000	0.599167	0.653333	0.717500	0.795000	0.887500
35	0.025760	0.092500	0.097500	0.104167	0.108780	0.112840	0.117180	0.123620	0.129920	0.143500	0.162120	0.180740	0.204120	0.227640	0.248333	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.495833	0.548240	0.599167	0.653333	0.717500	0.795000	0.880880	0.967540
36	0.025223	0.097500	0.104167	0.110000	0.116900	0.121940	0.127260	0.135380	0.141260	0.157920	0.175700	0.195720	0.220920	0.246540	0.268333	0.291667	0.321667	0.355000	0.395833	0.445000	0.487060	0.535780	0.589680	0.644560	0.711900	0.784000	0.863100	0.947240	1.040620
37	0.024961	0.101920	0.110000	0.117500	0.126667	0.132300	0.139300	0.147140	0.155680	0.171780	0.190260	0.211960	0.239120	0.266280	0.291667	0.321667	0.355000	0.395833	0.436240	0.479220	0.523880	0.576660	0.634200	0.694540	0.768320	0.845460	0.929740	1.019900	1.120700
38	0.024829	0.105700	0.117040	0.126667	0.133700	0.140420	0.147840	0.158900	0.166040	0.183540	0.203840	0.228060	0.257740	0.288120	0.319200	0.354480	0.390040	0.427420	0.469560	0.515620	0.564340	0.621600	0.684600	0.750400	0.829640	0.911820	1.002540	1.099560	1.208620
39	0.024819	0.109480	0.123760	0.135660	0.142380	0.149520	0.156940	0.170660	0.176820	0.195580	0.218120	0.244720	0.277900	0.311640	0.345520	0.382480	0.420560	0.461440	0.506660	0.556780	0.610120	0.672560	0.740880	0.811580	0.892360	0.984900	1.082340	1.187200	1.306340
40	0.024797	0.115640	0.132300	0.145740	0.153580	0.159600	0.168000	0.182420	0.188160	0.209160	0.233520	0.264180	0.301280	0.339360	0.374500	0.414540	0.456400	0.500640	0.550200	0.605220	0.664160	0.731640	0.805140	0.881300	0.968660	1.069880	1.176000	1.290520	1.420720
41	0.025015	0.122360	0.141260	0.156940	0.163800	0.170380	0.178360	0.194180	0.198940	0.221200	0.248920	0.283220	0.325080	0.366240	0.405300	0.448560	0.493500	0.541940	0.596400	0.656600	0.720440	0.792120	0.870660	0.952840	1.046920	1.156960	1.272460	1.396500	1.537620
42	0.025586	0.129640	0.152040	0.169400	0.175980	0.181160	0.188300	0.205940	0.209020	0.233800	0.264880	0.303940	0.350000	0.396760	0.438900	0.485520	0.534660	0.588000	0.647640	0.712880	0.780920	0.857080	0.941780	1.030960	1.132740	1.253420	1.378720	1.512560	1.664740
43	0.025877	0.138180	0.161840	0.181720	0.189700	0.195440	0.202860	0.217700	0.225260	0.251440	0.284620	0.325640	0.374080	0.423780	0.469560	0.520240	0.574420	0.633360	0.698040	0.767340	0.840280	0.922040	1.013460	1.110760	1.221360	1.359260	1.494920	1.638840	1.800540
44	0.026383	0.148260	0.172480	0.195300	0.203280	0.210140	0.218400	0.229460	0.242620	0.270340	0.305760	0.349580	0.400960	0.452620	0.502880	0.558600	0.618240	0.682500	0.751520	0.825720	0.904400	0.992040	1.091440	1.197980	1.318100	1.475600	1.621480	1.773660	1.947120
45	0.026618	0.159740	0.184100	0.209020	0.218400	0.225540	0.234500	0.241220	0.261240	0.289940	0.328720	0.376180	0.429800	0.484820	0.539840	0.601020	0.665980	0.734720	0.808500	0.888440	0.973420	1.068480	1.177120	1.293320	1.423240	1.601880	1.756860	1.919260	2.106720
46	0.028417	0.172776	0.198168	0.226182	0.238050	0.245364	0.255024	0.260682	0.280692	0.311466	0.353556	0.403788	0.460230	0.518880	0.580290	0.646944	0.716220	0.789774	0.870366	0.956892	1.050180	1.155474	1.274430	1.401666	1.543806	1.750116	1.917648	2.096358	2.304048
47	0.030471	0.186728	0.211616	0.242896	0.257856	0.266696	0.276896	0.279344	0.301648	0.334424	0.380528	0.433840	0.493680	0.555152	0.622880	0.693736	0.767720	0.847552	0.935000	1.029248	1.132200	1.247664	1.377272	1.515040	1.667768	1.906312	2.089232	2.287656	2.518312
48	0.032312	0.190816	0.218956	0.253796	0.272824	0.282070	0.293862	0.299088	0.326156	0.362604	0.417410	0.475968	0.538680	0.601928	0.667990	0.743298	0.823162	0.909324	1.005000	1.108314	1.220874	1.346968	1.486462	1.633192	1.798280	2.072712	2.274516	2.495214	2.750216
49	0.034277	0.193776	0.225984	0.263340	0.286176	0.297396	0.311520	0.319836	0.352308	0.392964	0.457644	0.523248	0.588324	0.651024	0.715704	0.797280	0.883740	0.977988	1.083852	1.196976	1.318944	1.454772	1.602084	1.758636	1.936836	2.252580	2.475660	2.719860	3.000360
50	0.036141	0.195390	0.234260	0.272480	0.299000	0.312260	0.329940	0.342290	0.381160	0.427830	0.504010	0.576290	0.641290	0.703040	0.766220	0.854230	0.948350	1.051830	1.167660	1.290380	1.421940	1.566240	1.723540	1.893320	2.084810	2.447510	2.693210	2.962050	3.267550
51	0.038008	0.195840	0.242048	0.279808	0.312192	0.328320	0.350080	0.366848	0.413440	0.465920	0.554240	0.632192	0.697088	0.758272	0.818560	0.914048	1.017216	1.129856	1.255936	1.387904	1.527168	1.681536	1.851264	2.037376	2.244224	2.658432	2.927872	3.220864	3.550080
52	0.039668	0.198450	0.245826	0.286398	0.324702	0.344610	0.370440	0.393372	0.448434	0.506898	0.607698	0.691614	0.756882	0.816858	0.874314	0.978516	1.090782	1.212876	1.348704	1.501668	1.660302	1.803564	1.988784	2.193282	2.419578	2.885526	3.178602	3.494358	3.847032
53	0.042333	0.207328	0.267840	0.312604	0.354144	0.374232	0.402132	0.425320	0.483228	0.547956	0.654968	0.746852	0.816416	0.873952	0.967696	1.080536	1.201436	1.332380	1.476344	1.636304	1.810276	1.966888	2.169752	2.393696	2.640456	3.130132	3.443232	3.781876	4.154992
54	0.044854	0.217282	0.285114	0.340868	0.386618	0.407480	0.436150	0.459086	0.519720	0.590480	0.704550	0.805444	0.872788	0.965996	1.069940	1.191208	1.320650	1.458510	1.611986	1.771074	1.959320	2.145614	2.366800	2.611166	2.877614	3.390746	3.721610	4.079680	4.472032
55	0.047712	0.229320	0.301560	0.371160	0.423000	0.443400	0.473160	0.494280	0.556800	0.635280	0.757200	0.868680	0.964080	1.061640	1.181400	1.310760	1.448760	1.595040	1.760400	1.933440	2.124240	2.342640	2.583360	2.847480	3.143280	3.665040	4.009800	4.386240	4.806240
56	0.053307	0.246170	0.338663	0.422313	0.459717	0.488875	0.521618	0.545876	0.613274	0.705170	0.842236	0.972491	1.096054	1.204082	1.359313	1.498411	1.650176	1.816161	2.007242	2.210153	2.434215	2.687914	2.966707	3.279319	3.609378	4.173896	4.569083	4.970961	5.411916
57	0.059776	0.262752	0.350693	0.437087	0.501228	0.537999	0.573580	0.601307	0.674016	0.780640	0.934031	1.085399	1.232483	1.358742	1.551403	1.697416	1.869014	2.055130	2.279564	2.514232	2.774366	3.005107	3.346518	3.725414	4.090982	4.562103	4.976104	5.417475	5.897997
58	0.065426	0.276224	0.380859	0.471630	0.546759	0.582665	0.619163	0.651395	0.729486	0.842417	1.002747	1.159286	1.316298	1.453284	1.668954	1.829759	2.024336	2.241665	2.492055	2.760339	3.054930	3.309587	3.686417	4.104485	4.507148	4.969890	5.422797	5.903670	6.423885
59	0.071546	0.290516	0.412882	0.507400	0.595192	0.629530	0.666464	0.703516	0.788712	0.907538	1.073092	1.232274	1.397828	1.547216	1.790414	1.969420	2.190906	2.435048	2.719782	3.021272	3.350020	3.617762	4.023446	4.480224	4.882840	5.417498	5.909204	6.429820	6.989730
60	0.078149	0.304560	0.446853	0.544965	0.647073	0.677623	0.716985	0.759403	0.851053	0.975015	1.143510	1.301783	1.477093	1.642533	1.917953	2.118760	2.368448	2.645278	2.960530	3.294700	3.658128	3.944945	4.381693	4.852633	5.293493	5.905198	6.435475	6.995833	7.591323
61	0.084820	0.318006	0.481806	0.584064	0.690534	0.762021	0.770211	0.818415	0.915642	1.043172	1.212237	1.368666	1.555515	1.740024	2.052180	2.275884	2.556099	2.863692	3.210597	3.577860	3.972618	4.347018	4.807764	5.270967	5.738382	6.433011	7.001748	7.597512	8.218314
62	0.091769	0.331326	0.519707	0.625256	0.762959	0.788589	0.825985	0.879925	0.982328	1.111177	1.279636	1.433649	1.634379	1.840234	2.192181	2.440908	2.751497	3.089231	3.468089	3.865004	4.290695	4.683300	5.198114	5.713859	6.217256	7.000951	7.603606	8.224667	8.865650
63	0.105235	0.362964	0.557032	0.683240	0.824992	0.890880	0.939020	1.000152	1.121604	1.246072	1.422740	1.595000	1.822244	2.070832	2.425096	2.696188	3.037112	3.405760	3.814660	4.241888	4.710760	5.127664	5.689336	6.190572	6.729508	7.604960	8.230896	8.890820	9.629044
64	0.119981	0.396627	0.596327	0.746130	0.892469	1.004157	1.064564	1.131900	1.267959	1.397204	1.579809	1.775697	2.028758	2.326055	2.676713	2.968928	3.340491	3.737003	4.175325	4.644024	5.168625	5.607525	6.163889	6.700502	7.270610	8.278347	8.923415	9.587540	10.271993
65	0.136965	0.433205	0.638940	0.815005	0.966115	1.097215	1.201290	1.275580	1.417835	1.577340	1.802970	1.967535	2.255265	2.605785	2.947335	3.260365	3.659760	4.080775	4.562280	5.084725	5.640290	6.074415	6.671495	7.239135	7.830465	8.884785	9.546035	10.227525	10.929140
66	0.166246	0.529364	0.727762	0.924231	1.132844	1.252246	1.346110	1.421247	1.574699	1.794662	1.912475	2.164786	2.518225	2.984256	3.362097	3.733129	4.148993	4.599815	5.133605	5.714385	6.057155	6.584476	7.144712	7.728329	8.768897	9.421522	10.094123	10.786586	11.650889
67	0.200812	0.616224	0.813008	1.073296	1.290576	1.380848	1.504832	1.583456	1.796928	1.879136	2.079056	2.376976	2.798320	3.388224	3.792096	4.219600	4.667152	5.159056	5.745264	6.382544	6.678672	7.050288	7.733824	8.653008	9.297008	9.960720	10.644032	11.496912	12.227712
68	0.240351	0.695819	0.937814	1.190196	1.388764	1.494181	1.638384	1.723690	1.883473	2.037510	2.249780	2.596308	3.082066	3.759210	4.252261	4.753600	5.245435	5.697491	6.411431	7.102830	7.317421	7.829478	8.537120	9.172495	9.827318	10.501478	11.342936	12.063948	12.804077
69	0.286530	0.803330	1.041713	1.281295	1.493954	1.617233	1.784221	1.875454	2.045276	2.206814	2.431463	2.828005	3.378019	4.143526	4.738448	5.228730	5.744954	6.237961	7.009354	7.847782	7.916452	8.421231	9.047981	9.693915	10.358924	11.188959	11.900184	12.630266	13.379314
70	0.323414	0.892895	1.123268	1.378150	1.621960	1.751175	1.942203	2.040135	2.218370	2.386930	2.622893	3.069125	3.684133	4.550045	5.262448	5.847785	6.386575	6.979975	7.832773	8.594733	9.047200	9.046663	9.560513	10.216370	11.034983	11.736420	12.456455	13.195195	13.952533
71	0.381804	0.963540	1.210202	1.483576	1.752286	1.896658	2.113534	2.216566	2.402172	2.577284	2.822886	3.319178	4.008496	4.988254	5.821096	6.464516	7.107194	7.790258	8.572008	9.850898	9.850368	9.850368	10.073816	10.881006	11.572656	12.282644	13.011076	13.757846	15.060904
72	0.448286	1.039148	1.304578	1.615675	1.891032	2.054052	2.296806	2.404023	2.596512	2.775729	3.029664	3.583932	4.358068	5.455527	6.413165	7.145188	7.822139	8.547682	9.804504	10.841562	10.841666	10.842084	10.986294	11.408892	12.108833	12.826957	13.563160	14.847778	0.000000
73	0.525234	1.120743	1.407083	1.744923	2.040739	2.223152	2.491397	2.745531	2.990226	3.198360	3.249135	3.869298	4.731305	5.951546	6.933445	7.887534	8.592981	9.761207	10.896370	12.119392	12.119907	12.281102	12.281102	12.281102	12.642838	13.368473	14.634652	0.000000	0.000000
74	0.613701	1.209271	1.518034	1.883130	2.307489	2.580684	2.904782	3.189715	3.462670	3.695863	3.486728	4.174695	5.127171	6.472757	7.582456	8.653890	9.867729	10.992349	12.170967	13.445198	13.624041	13.624041	13.623939	13.624041	13.623939	14.421526	0.000000	0.000000	0.000000
75	0.716040	1.305800	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.079167	0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167
0.078333	0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333
0.078333	0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175
0.079167	0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795
0.081667	0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875
0.084167	0.0875	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833
0.087500	0.0925	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634
0.092500	0.0975	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392
0.097500	0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992
0.104167	0.11	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154
0.110000	0.1175	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168
0.117500	0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428
0.126667	0.1375	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686
0.137500	0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308
0.150833	0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672
0.165833	0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792
0.184167	0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032
0.200833	0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453
0.220833	0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124
0.233333	0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672
0.248333	0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328
0.268333	0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284
0.291667	0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878
0.321667	0.355	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104
0.355000	0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206
0.395833	0.445	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294
0.445000	0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382
0.495833	0.55	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562
0.550000	0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544
0.599167	0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.717500	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795000	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.887500	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.096340	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.193920	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.299200	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.415400	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.541680	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.694280	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.826860	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.963080	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.106720	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.257920	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.420320	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
2.607510	2.879508	3.180624	3.512376	3.87228	4.316226	4.821168	5.344602	5.867898	6.391194	7.15254	7.782648	8.460228	9.180036	10.022664	10.803468	11.608146	12.436698	13.289262	14.165838	15.066288	15.990612	16.938948	17.911158	19.607592	0	0	0	0	0
2.837776	3.134528	3.461472	3.81616	4.253672	4.751296	5.267144	5.782856	6.298568	7.04888	7.669856	8.337616	9.046992	9.877408	10.646896	11.439912	12.256456	13.096664	13.960536	14.847936	15.758864	16.693456	17.651576	19.323424	0	0	0	0	0	0
3.088432	3.410568	3.76004	4.191118	4.681424	5.189686	5.697814	6.205942	6.94522	7.557064	8.215004	8.913948	9.732152	10.490324	11.271678	12.076214	12.904066	13.755234	14.629584	15.527116	16.447964	17.391994	19.039256	0	0	0	0	0	0	0
3.359664	3.70392	4.128564	4.611552	5.112228	5.612772	6.113316	6.84156	7.444272	8.092392	8.780904	9.586896	10.333752	11.103444	11.895972	12.711468	13.549932	14.411232	15.295368	16.202472	17.132412	18.755088	0	0	0	0	0	0	0	0
3.647800	4.06601	4.54168	5.03477	5.52773	6.02069	6.7379	7.33148	7.96978	8.64786	9.44164	10.17718	10.93521	11.71573	12.51887	13.34463	14.19288	15.06362	15.95698	16.87283	18.47092	0	0	0	0	0	0	0	0	0
4.003456	4.471808	4.957312	5.442688	5.928064	6.63424	7.218688	7.847168	8.514816	9.296384	10.020608	10.766976	11.535488	12.326272	13.139328	13.974528	14.831872	15.711488	16.613248	18.186752	0	0	0	0	0	0	0	0	0	0
4.401936	4.879854	5.357646	5.835438	6.53058	7.105896	7.724556	8.381772	9.151128	9.864036	10.598742	11.355246	12.133674	12.934026	13.756176	14.600124	15.465996	16.353666	17.902584	0	0	0	0	0	0	0	0	0	0	0
4.802396	5.272604	5.742812	6.42692	6.993104	7.601944	8.248728	9.005872	9.707464	10.430508	11.175004	11.941076	12.728724	13.537824	14.368376	15.220504	16.094084	17.618416	0	0	0	0	0	0	0	0	0	0	0	0
5.187562	5.650186	6.32326	6.880312	7.479332	8.115684	8.860616	9.550892	10.262274	10.994762	11.748478	12.523422	13.319472	14.136628	14.975012	15.834502	17.334248	0	0	0	0	0	0	0	0	0	0	0	0	0
5.557560	6.2196	6.76752	7.35672	7.98264	8.71536	9.39432	10.09404	10.81452	11.55588	12.31812	13.10112	13.90488	14.72952	15.57492	17.05008	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.193685	6.739322	7.326067	7.949379	8.679046	9.355177	10.051982	10.76946	11.507731	12.266795	13.046532	13.846943	14.668147	15.510025	16.979038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.711124	7.295414	7.916118	8.642732	9.316034	10.009923	10.724399	11.459581	12.215469	12.991944	13.789006	14.606774	15.445129	16.907996	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.264761	7.882857	8.606418	9.276891	9.967865	10.679339	11.411432	12.164144	12.937356	13.731069	14.545401	15.380234	16.836954	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.849596	8.570104	9.237748	9.925806	10.634278	11.363282	12.112818	12.882768	13.673132	14.484028	15.315338	16.765912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.533790	9.198605	9.883748	10.589218	11.315133	12.061493	12.82818	13.615195	14.422655	15.250443	16.69487	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.159462	9.841689	10.544157	11.266983	12.010167	12.773592	13.557258	14.361282	15.185547	16.623828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.799631	10.499097	11.218834	11.958842	12.719004	13.499321	14.299909	15.120652	16.552786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.454036	11.170684	11.907516	12.664416	13.441384	14.238536	15.055756	16.481744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.122535	11.856191	12.609828	13.383447	14.177163	14.990861	16.410702	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.804865	12.55524	13.32551	14.11579	14.925965	16.33966	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.391476	13.151699	13.931671	14.731279	16.126534	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.977888	13.747552	14.536592	15.913408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.563433	14.341906	15.700282	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.147219	15.487156	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.274030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.653333	0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308
0.7175	0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792
0.795	0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004
0.8875	0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638
0.990833	1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694
1.09634	1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186
1.19392	1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114
1.2992	1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464
1.4154	1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236
1.54168	1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444
1.69428	1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074
1.82686	1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176
1.96308	2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0
2.10672	2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0
2.25792	2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0
2.42032	2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0
2.6453	2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0
2.92124	3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0
3.22672	3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0
3.56328	3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0
3.9284	4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0
4.37878	4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0
4.89104	5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0
5.42206	5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0
5.95294	6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0
6.48382	7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2562	7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.89544	8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.58284	9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.31308	10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
10.16792	10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96004	11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.77638	12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.61694	13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.48186	14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.37114	15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.28464	16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.22236	17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.18444	18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.17074	19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.89176	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
0	0
0	0
0	0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.095620	0.090020	0.089600	0.091000	0.090440	0.090160	0.089320	0.092540	0.096880	0.100240	0.107380	0.115920	0.122360	0.128380	0.134960	0.144480	0.155260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.086800	0.093520	0.087920	0.089740	0.084980	0.085120	0.085820	0.085120	0.086240	0.086800	0.090440	0.094080	0.098700	0.106540	0.115920	0.125020	0.131600	0.139160	0.150360	0.163380	0.177240	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.068880	0.074200	0.075320	0.075460	0.075460	0.075600	0.075880	0.076020	0.078540	0.081340	0.086380	0.091420	0.099120	0.108080	0.121660	0.133280	0.142380	0.152740	0.167020	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.064540	0.069580	0.069580	0.069720	0.070840	0.070980	0.070000	0.074760	0.076160	0.078960	0.085120	0.091420	0.097860	0.110320	0.125160	0.137900	0.149380	0.162120	0.177520	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.058800	0.062580	0.062580	0.063840	0.064960	0.065100	0.066500	0.069020	0.072660	0.077840	0.085120	0.092680	0.100240	0.112700	0.128660	0.144900	0.157500	0.172620	0.189140	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.060060	0.062580	0.062580	0.063840	0.064960	0.066220	0.067620	0.070140	0.075040	0.080220	0.087500	0.096180	0.104860	0.118580	0.135660	0.154280	0.168000	0.184240	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.061180	0.062580	0.063700	0.063840	0.066220	0.067480	0.068880	0.072520	0.077420	0.083720	0.092120	0.101920	0.111860	0.126700	0.143920	0.163520	0.179620	0.200620	0.224140	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.060060	0.062580	0.063700	0.064960	0.066220	0.068600	0.072380	0.074760	0.080920	0.089460	0.098000	0.107800	0.118860	0.137200	0.154420	0.175280	0.194880	0.218120	0.246260	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.062440	0.066220	0.069720	0.072100	0.074620	0.077280	0.081060	0.084140	0.091000	0.100800	0.102900	0.113820	0.128240	0.146580	0.164640	0.188860	0.211120	0.238000	0.269080	0.304640	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.065520	0.070840	0.076160	0.079800	0.083440	0.086660	0.090580	0.094080	0.101220	0.112280	0.109480	0.122220	0.137620	0.158480	0.178220	0.205100	0.230860	0.260540	0.293580	0.333620	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.068880	0.075320	0.082740	0.087640	0.092400	0.096040	0.100240	0.104160	0.111300	0.123620	0.118440	0.132580	0.148680	0.172060	0.194320	0.224840	0.253120	0.285740	0.321580	0.365120	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.072100	0.079800	0.089320	0.095340	0.101500	0.105140	0.109900	0.114240	0.121520	0.134960	0.128240	0.144480	0.163100	0.189140	0.213920	0.246960	0.278180	0.314300	0.353080	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.075040	0.084280	0.095900	0.103180	0.110460	0.114660	0.119420	0.124320	0.131740	0.146440	0.139720	0.159740	0.183540	0.208600	0.235200	0.271040	0.305620	0.344680	0.386400	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.078260	0.088900	0.102340	0.110880	0.119280	0.123900	0.129080	0.134260	0.141820	0.157780	0.154420	0.180180	0.203000	0.230020	0.259980	0.299320	0.336420	0.378420	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.081480	0.093240	0.108920	0.118580	0.128380	0.133280	0.138600	0.144620	0.152040	0.169120	0.174020	0.199780	0.224420	0.254520	0.287140	0.329140	0.369180	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.084560	0.097720	0.115500	0.126420	0.137340	0.142660	0.148120	0.154560	0.162120	0.180600	0.190260	0.220220	0.247380	0.281820	0.317800	0.362460	0.405160	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.087640	0.102340	0.121940	0.134120	0.146160	0.152040	0.157780	0.164640	0.172340	0.191940	0.209020	0.242340	0.273700	0.311500	0.350140	0.397600	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.090860	0.106680	0.128660	0.141960	0.155260	0.161280	0.167440	0.174580	0.182560	0.203420	0.230300	0.267120	0.302680	0.343000	0.385980	0.436100	0.473666	0.521500	0.575166	0.641666	0.719834	0.797580	0.879620	0.964834	1.048834	1.150334	1.276334
36	0.092585	0.111300	0.138180	0.153160	0.168840	0.176260	0.183540	0.192920	0.199360	0.225120	0.251020	0.288540	0.326620	0.370020	0.414680	0.467320	0.519680	0.575166	0.641666	0.712180	0.785820	0.852320	0.941780	1.037120	1.150240	1.274700	1.408820
37	0.095628	0.117180	0.147840	0.166460	0.185360	0.193900	0.203000	0.210280	0.221480	0.245980	0.273420	0.311360	0.352660	0.398440	0.446600	0.502600	0.558180	0.619780	0.688240	0.762440	0.841260	0.914200	1.008420	1.111040	1.232980	1.363040	1.503040
38	0.099677	0.124040	0.156380	0.177660	0.196980	0.207060	0.216720	0.224700	0.236880	0.263340	0.294140	0.334320	0.379400	0.429520	0.480620	0.539840	0.597940	0.663880	0.737380	0.816620	0.901880	0.982520	1.083880	1.193640	1.322440	1.458660	1.606220
39	0.104026	0.131040	0.168140	0.190960	0.211540	0.222180	0.231280	0.239820	0.253120	0.281260	0.315560	0.357840	0.408240	0.463120	0.518420	0.580300	0.642880	0.713720	0.792400	0.877800	0.970760	1.059800	1.168160	1.283800	1.413720	1.563380	1.719060
40	0.110257	0.142800	0.183820	0.208320	0.231280	0.240380	0.250040	0.258300	0.268520	0.300020	0.337120	0.383320	0.439600	0.500080	0.557620	0.624120	0.691880	0.767340	0.852600	0.945420	1.046920	1.144220	1.258320	1.380120	1.518160	1.677900	1.843380
41	0.115676	0.154000	0.198100	0.224700	0.246400	0.255640	0.264600	0.271600	0.284620	0.318220	0.360780	0.410200	0.473620	0.539000	0.602140	0.673680	0.746620	0.828240	0.921340	1.022140	1.131900	1.236480	1.356600	1.486660	1.632960	1.803900	1.980860
42	0.124471	0.167860	0.217280	0.245000	0.266700	0.274120	0.280840	0.287560	0.300020	0.336980	0.385140	0.439880	0.509880	0.582540	0.651140	0.727720	0.807240	0.896140	0.997780	1.106560	1.223460	1.335740	1.463980	1.602440	1.758820	1.943340	2.132060
43	0.133050	0.184100	0.234500	0.265580	0.289940	0.297920	0.304360	0.311080	0.324240	0.363720	0.415240	0.470820	0.544460	0.621460	0.695520	0.778680	0.865900	0.962920	1.072820	1.188460	1.313060	1.435000	1.571780	1.720880	1.889020	2.096920	2.297820
44	0.142561	0.202440	0.253820	0.287980	0.313040	0.322560	0.329420	0.335300	0.350560	0.391720	0.447580	0.505120	0.583380	0.663180	0.743820	0.834820	0.930440	1.035300	1.152480	1.275400	1.409660	1.541960	1.689100	1.850380	2.031120	2.264920	2.477860
45	0.153468	0.226660	0.276920	0.313600	0.341880	0.351680	0.358960	0.366380	0.378560	0.421400	0.482720	0.542780	0.624820	0.709380	0.797580	0.896700	1.000860	1.112300	1.237320	1.369620	1.514100	1.658720	1.817900	1.991920	2.185400	2.447620	2.670500
46	0.165514	0.249228	0.297528	0.336858	0.367356	0.378396	0.387090	0.393576	0.406962	0.452778	0.519018	0.583464	0.669024	0.758172	0.854634	0.960618	1.069914	1.187766	1.319832	1.460454	1.614048	1.768884	1.939038	2.124096	2.326128	2.617170	2.850114
47	0.178671	0.273768	0.317424	0.359312	0.393040	0.407184	0.417112	0.419832	0.437920	0.486472	0.558144	0.627368	0.717808	0.810832	0.914872	1.025984	1.141176	1.266840	1.406648	1.557336	1.721488	1.886728	2.067744	2.263312	2.471392	2.796568	3.042728
48	0.191541	0.284348	0.329104	0.373860	0.412452	0.427996	0.440592	0.447560	0.474226	0.527692	0.611710	0.689564	0.783498	0.878102	0.978870	1.095584	1.218194	1.352328	1.501202	1.663610	1.838212	2.014154	2.205372	2.408918	2.638058	2.988736	3.251644
49	0.204112	0.293172	0.340296	0.386628	0.430056	0.449196	0.465036	0.476784	0.512556	0.572352	0.670428	0.758736	0.855096	0.948156	1.045836	1.169784	1.300200	1.444344	1.604064	1.778172	1.963500	2.149224	2.348280	2.565288	2.816220	3.197172	3.479520
50	0.216743	0.300170	0.349830	0.398970	0.446810	0.469430	0.490100	0.508040	0.554190	0.622440	0.736320	0.834860	0.930410	1.020890	1.115140	1.246700	1.386710	1.542580	1.713010	1.899170	2.094430	2.287480	2.496390	2.724020	2.996500	3.424330	3.726840
51	0.239247	0.316032	0.366208	0.414592	0.466816	0.490624	0.516864	0.541824	0.600704	0.676864	0.807552	0.914944	1.009408	1.098240	1.186944	1.327744	1.478784	1.646464	1.827840	2.025344	2.228224	2.430592	2.652544	2.895872	3.154304	3.670784	3.994752
52	0.254829	0.323820	0.375606	0.428400	0.488502	0.515718	0.547722	0.581112	0.653562	0.737352	0.884772	1.000188	1.094184	1.180368	1.263528	1.425690	1.589364	1.767150	1.948590	2.154978	2.367414	2.582244	2.820762	3.083598	3.392550	3.937626	4.287402
53	0.276701	0.351416	0.410936	0.469216	0.532704	0.560728	0.595696	0.630416	0.708908	0.801908	0.958892	1.086240	1.184448	1.264056	1.394380	1.554092	1.726700	1.917164	2.115812	2.332812	2.557128	2.787024	3.043952	3.326300	3.657380	4.233856	4.608460
54	0.298085	0.379664	0.448838	0.513132	0.580720	0.610488	0.647088	0.682224	0.766770	0.868396	1.036024	1.177544	1.271362	1.401170	1.543056	1.712270	1.891854	2.087054	2.293600	2.524180	2.763666	3.011326	3.287290	3.590338	3.912052	4.525956	4.916966
55	0.315480	0.402480	0.479160	0.549000	0.621600	0.650880	0.688440	0.721080	0.825480	0.938640	1.117320	1.275240	1.408920	1.543080	1.705440	1.883880	2.073240	2.278680	2.493840	2.736360	2.993640	3.259200	3.555360	3.877680	4.214760	4.844760	5.239560
56	0.347114	0.445855	0.529983	0.609450	0.686767	0.716283	0.754762	0.788222	0.898521	1.026386	1.220573	1.397792	1.562224	1.707416	1.906862	2.091609	2.292608	2.513563	2.750890	3.017973	3.303578	3.608183	3.944456	4.316699	4.693243	5.363041	5.795870
57	0.381856	0.491708	0.586432	0.674730	0.758625	0.786828	0.825860	0.860251	0.976990	1.121337	1.331848	1.531173	1.720740	1.885912	2.124745	2.312051	2.530892	2.771867	3.034619	3.327954	3.644137	3.987928	4.364206	4.770948	5.188043	5.908826	6.393513
58	0.408111	0.531591	0.651869	0.742995	0.838151	0.851186	0.888513	0.925485	1.048725	1.199339	1.415483	1.618592	1.818027	1.995185	2.258136	2.458401	2.699786	2.965226	3.255669	3.577871	3.924483	4.305461	4.720803	5.165178	5.626143	6.495222	7.046129
59	0.435505	0.574070	0.722986	0.815026	0.923114	0.918630	0.953322	0.993088	1.125130	1.281126	1.501196	1.705100	1.913252	2.103468	2.395636	2.613110	2.880970	3.172430	3.492682	3.843378	4.219444	4.638108	5.089340	5.570544	6.088682	7.135460	7.752954
60	0.464125	0.617698	0.799470	0.891825	1.015788	0.990290	1.022603	1.065725	1.205550	1.366055	1.586838	1.787058	2.005255	2.213465	2.540115	2.778053	3.074153	3.393635	3.743433	4.121665	4.527510	4.980708	5.467040	5.997905	6.587520	7.829025	8.513228
61	0.487717	0.656838	0.876096	0.969696	1.092429	1.104831	1.092429	1.139697	1.286298	1.448928	1.667367	1.863342	2.093481	2.323386	2.689596	2.949804	3.276468	3.624192	4.003155	4.409964	4.842162	5.329116	5.862870	6.456762	7.118397	8.575164	9.326070
62	0.510841	0.697253	0.960659	1.053393	1.217309	1.140652	1.166049	1.216610	1.369458	1.531859	1.746335	1.937395	2.182511	2.436365	2.845746	3.130355	3.487428	3.862208	4.270657	4.702406	5.160135	5.693006	6.286923	6.943983	7.678166	9.372891	10.184663
63	0.571697	0.781492	1.046436	1.169048	1.256280	1.283308	1.316716	1.369148	1.545352	1.697892	1.917016	2.124888	2.397604	2.699668	3.107408	3.411096	3.797028	4.197808	4.631764	5.086948	5.581572	6.174448	6.830776	7.553108	8.363368	10.215424	11.072548
64	0.636763	0.873065	1.138599	1.296372	1.411526	1.441209	1.483944	1.536266	1.730421	1.884152	2.104295	2.334948	2.634671	2.991450	3.390156	3.711131	4.126007	4.549083	5.007734	5.497685	6.041112	6.694727	7.413599	8.201655	9.082689	11.087076	11.981970
65	0.715582	0.984630	1.253155	1.453255	1.599420	1.631390	1.683370	1.735925	1.919695	2.106685	2.370955	2.558060	2.894665	3.311310	3.694375	4.032015	4.472350	4.916825	5.411325	5.948030	6.539705	7.254085	8.035970	8.884210	9.822035	11.979435	12.883450
66	0.789859	1.037163	1.297532	1.520333	1.684340	1.759364	1.822583	1.894088	2.058096	2.283507	2.440250	2.702662	3.096621	3.614181	4.029137	4.416853	4.865518	5.328031	5.863637	6.458264	7.084216	7.832408	8.643025	9.537178	10.514186	12.715405	13.623065
67	0.870641	1.118392	1.373650	1.627716	1.847462	1.913123	2.038130	2.095212	2.306616	2.393251	2.554832	2.859136	3.312064	3.937472	4.375280	4.811856	5.281248	5.774160	6.363056	7.000896	7.658672	8.432592	9.256016	10.188080	11.203360	13.443024	14.364560
68	0.955171	1.221463	1.494859	1.787363	2.025727	2.128006	2.259192	2.325091	2.477468	2.625190	2.672001	3.020518	3.529370	4.231156	4.746086	5.245877	5.747989	6.281704	6.908681	7.587814	8.285843	9.051829	10.008538	11.015524	12.062180	14.172178	15.106897
69	1.047266	1.332176	1.643101	1.959807	2.242580	2.343373	2.504743	2.578766	2.733098	2.877878	2.797485	3.191302	3.756140	4.534727	5.137061	5.715197	6.261287	6.820130	7.482959	8.195274	8.989121	9.763348	10.778138	11.829879	13.102890	14.901826	15.849036
70	1.147768	1.467279	1.803525	2.168864	2.458638	2.581062	2.775574	2.859250	3.012440	3.151727	2.929805	3.368943	3.990185	4.855668	5.558610	6.229195	6.803568	7.384928	8.075293	8.804573	9.670055	10.456740	11.522710	12.735095	14.205803	15.630930	16.589938
71	1.269520	1.613527	1.998214	2.377240	2.696233	2.843025	3.074996	3.166494	3.315919	3.447439	3.068276	3.553226	4.238198	5.202056	6.022178	6.774036	7.376116	7.974698	8.682884	9.714158	10.650350	11.532058	12.641348	13.798868	15.341380	16.358450	17.328562
72	1.399781	1.791403	2.192435	2.607315	2.958605	3.131493	3.402389	3.501067	3.644379	3.764030	3.232603	3.748415	4.506145	5.584585	6.514217	7.347709	7.971051	8.572971	9.461012	10.606123	11.599082	12.572813	13.723776	14.896371	16.509433	17.083347	18.063870
73	1.559296	1.969067	2.406805	2.860445	3.246362	3.447478	3.758405	3.863144	3.995987	4.100863	3.452251	3.959629	4.803714	5.991407	7.031604	7.943257	8.574132	9.173386	10.243762	11.468638	12.516251	13.579005	14.769891	16.025873	17.708687	17.804580	18.794822
74	1.718499	2.164843	2.642600	3.138366	3.560557	3.789522	4.144000	4.251363	4.371012	4.463715	3.664150	4.195807	5.120269	6.419672	7.569667	8.547620	9.178950	10.153350	11.161955	12.301496	13.401756	14.550634	15.779901	17.185371	18.516747	18.521111	0.000000
75	1.894706	2.381340	2.901912	3.441938	3.900598	4.160032	4.556070	4.664700	4.775176	4.897012	3.868400	4.446800	5.453900	6.864400	8.114800	9.311800	10.208700	11.174700	12.209800	13.326300	14.335200	15.487700	16.753700	17.952500	19.319300	0.000000	0.000000
76	2.033583	2.576168	3.155842	3.753415	4.256906	4.534858	4.958443	5.063266	5.231382	5.700219	4.357800	5.290300	6.276500	7.433200	8.865200	10.098400	11.045500	12.077100	13.261800	14.556900	15.823400	20.221300	20.877900	23.099200	0.000000	0.000000	0.000000
77	2.187371	2.790386	3.432532	4.090996	4.639428	4.933859	5.394784	5.502651	6.031444	6.275335	5.066400	6.215300	7.406100	8.569100	9.724200	10.942300	12.003900	13.362700	14.513500	15.858700	17.393900	23.672800	25.188700	0.000000	0.000000	0.000000	0.000000
78	2.354789	3.022947	3.732019	4.453030	5.047078	5.368418	5.875542	6.013862	6.618976	7.281310	5.967400	7.223600	8.535600	9.768600	10.931000	12.147300	13.438300	14.758400	15.905800	17.025000	18.086600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.537585	3.274961	4.053001	4.838968	5.489146	5.846163	6.416922	6.733569	7.593670	8.479462	6.950900	8.313600	9.665200	10.968100	12.213400	13.447100	14.601400	15.891500	17.298200	18.331700	19.466400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.735336	3.545192	4.395008	5.257996	5.976536	6.384424	7.123980	7.499604	8.753904	9.800116	8.013400	9.487100	10.794700	12.167600	13.319100	14.522800	15.731300	17.090500	18.566900	19.638400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.919844	3.803556	4.735459	5.684072	6.489454	7.310054	8.138860	9.011531	10.058020	11.272657	8.983200	10.410600	12.158200	13.325800	14.624500	16.119600	20.140900	20.550800	22.869700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.116739	4.083360	5.109690	6.552928	7.444198	8.353366	9.569802	10.264800	11.483341	12.876195	10.025300	11.399900	13.072800	14.447100	15.879300	17.869400	23.611300	24.930000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.330197	4.860599	6.005179	7.539674	8.521436	9.843388	11.049972	11.634694	13.036084	14.617727	11.142400	12.457000	14.048000	15.489200	17.409300	19.033100	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.129420	5.770339	7.028953	8.653675	9.726637	11.346011	12.483760	13.126284	14.721974	16.504081	12.335900	13.584000	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.069834	6.813576	8.193724	9.902816	11.055198	12.822348	14.046186	14.745962	16.548224	18.542062	13.609500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.3885	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098
0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228
0.369834	0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848
0.388500	0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196
0.410666	0.438666	0.473666	0.5215	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026
0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048
0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486
0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242
0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176
0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858
0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448
0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105
0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248
0.964834	1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756
1.048834	1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076
1.150334	1.276334	1.429166	1.5995	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998
1.276334	1.429166	1.599500	1.778	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508
1.429166	1.599500	1.778000	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368
1.557920	1.719760	1.965834	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982
1.659420	1.829380	2.154834	2.33492	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552
1.770440	1.950060	2.334920	2.5235	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842
1.892520	2.083620	2.523500	2.7244	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378
2.027760	2.230620	2.724400	2.90206	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557
2.176720	2.391620	2.902060	3.08098	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996
2.339680	2.566480	3.080980	3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656
2.516780	2.753520	3.262280	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055
2.706340	2.955400	3.448480	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678
2.910600	3.175200	3.641960	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.102654	3.384174	3.913542	4.268616	4.657362	5.078814	5.531592	5.99886	6.490416	7.0035	7.553016	8.149452	8.960892	9.847266	10.808436	11.842056	12.932394	14.347584	15.46014	16.563726	17.69919	18.866532	20.065752	21.29685	22.559826	23.85468	25.181412
3.310920	3.612160	4.206752	4.589864	5.005208	5.451424	5.91192	6.396352	6.902	7.443552	8.031344	8.831024	9.704552	10.651792	11.670432	12.744968	14.139648	15.23608	16.323672	17.44268	18.593104	19.774944	20.9882	22.232872	23.50896	24.816464	0
3.538404	3.860004	4.522366	4.931602	5.371256	5.82498	6.302288	6.8005	7.334088	7.913236	8.701156	9.561838	10.495148	11.498808	12.557542	13.931712	15.01202	16.083618	17.18617	18.319676	19.484136	20.67955	21.905918	23.16324	24.451516	0	0
3.785364	4.128828	4.857996	5.291088	5.73804	6.208224	6.699	7.224624	7.795128	8.571288	9.419124	10.338504	11.327184	12.370116	13.723776	14.78796	15.843564	16.92966	18.046248	19.193328	20.3709	21.578964	22.81752	24.086568	0	0	0
4.053010	4.417140	5.210920	5.6511	6.11416	6.5975	7.11516	7.67702	8.44142	9.27641	10.18186	11.15556	12.18269	13.51584	14.5639	15.60351	16.67315	17.77282	18.90252	20.06225	21.25201	22.4718	23.72162	0	0	0	0
4.340096	4.723072	5.564160	6.020096	6.496	7.005696	7.558912	8.311552	9.133696	10.025216	10.983936	11.995264	13.307904	14.33984	15.363456	16.41664	17.499392	18.611712	19.7536	20.925056	22.12608	23.356672	0	0	0	0	0
4.665150	5.073390	5.926032	6.3945	6.896232	7.440804	8.181684	8.990982	9.868572	10.812312	11.807838	13.099968	14.11578	15.123402	16.16013	17.225964	18.320904	19.44495	20.598102	21.78036	22.991724	0	0	0	0	0	0
5.008608	5.440624	6.293000	6.786768	7.322696	8.051816	8.848268	9.711928	10.640688	11.620412	12.892032	13.89172	14.883348	15.90362	16.952536	18.030096	19.1363	20.271148	21.43464	22.626776	0	0	0	0	0	0	0
5.338598	5.793536	6.677304	7.204588	7.921948	8.705554	9.555284	10.469064	11.432986	12.684096	13.66766	14.643294	15.64711	16.679108	17.739288	18.82765	19.944194	21.08892	22.261828	0	0	0	0	0	0	0	0
5.655240	6.131880	7.086480	7.79208	8.56284	9.39864	10.29744	11.24556	12.47616	13.4436	14.40324	15.3906	16.40568	17.44848	18.519	19.61724	20.7432	21.89688	0	0	0	0	0	0	0	0	0
6.274945	6.807437	7.759613	8.527162	9.359479	10.254534	11.198704	12.424176	13.387585	14.343227	15.326473	16.337323	17.375778	18.441838	19.535502	20.65677	21.805643	0	0	0	0	0	0	0	0	0	0
6.926276	7.524489	8.491483	9.320318	10.211628	11.151847	12.372192	13.33157	14.283213	15.262345	16.268966	17.303076	18.364675	19.453763	20.57034	21.714406	0	0	0	0	0	0	0	0	0	0	0
7.651782	8.324151	9.281157	10.168722	11.104991	12.320208	13.275555	14.2232	15.198218	16.200609	17.230374	18.287513	19.372025	20.48391	21.623169	0	0	0	0	0	0	0	0	0	0	0	0
8.432044	9.179102	10.125816	11.058134	12.268224	13.21954	14.163186	15.13409	16.132252	17.157672	18.21035	19.290286	20.39748	21.531932	0	0	0	0	0	0	0	0	0	0	0	0	0
9.266403	10.081970	11.011278	12.21624	13.163525	14.103173	15.069963	16.063895	17.08497	18.133188	19.208548	20.31105	21.440695	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.147527	11.015784	12.164256	13.10751	14.043159	15.005835	15.995538	17.012268	18.056025	19.126809	20.22462	21.349458	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.058879	11.971890	13.051495	13.983146	14.941708	15.927181	16.939566	17.978863	19.045071	20.13819	21.258221	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.992080	12.950124	13.923132	14.87758	15.858824	16.866864	17.9017	18.963332	20.05176	21.166984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.939465	13.863119	14.813453	15.790467	16.794162	17.824538	18.881594	19.96533	21.075747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.803105	14.749325	15.722110	16.72146	17.747375	18.799855	19.8789	20.98451	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.556943	15.517039	16.503354	17.515888	18.55464	19.61961	20.710799	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.311968	16.285248	17.284400	18.309424	19.36032	20.437088	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.067142	17.052913	18.064209	19.10103	20.163377	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.821425	17.818993	18.841740	19.889666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.573778	18.582450	19.615955	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.323160	19.342244	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.068533	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.26228	3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004
3.44848	3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636
3.64196	3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0
3.97026	4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0
4.33048	4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0
4.72486	5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0
5.15242	5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0
5.61176	6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0
6.0858	6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0
6.58448	7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0
7.105	7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0
7.66248	8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0
8.26756	9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0
9.09076	9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0
9.98998	10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0
10.96508	12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.01368	13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.11982	14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.55552	15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.6842	16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.80378	17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.9557	19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.13996	20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.35656	21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.6055	22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.88678	24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.2004	25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.54636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $100,000 to $249,999

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.082500	0.090000	0.094167	0.099167	0.104167	0.108333	0.115000	0.114940	0.112140	0.110460	0.111020	0.113680	0.113260	0.118440	0.124880	0.130060	0.134540	0.140000	0.147000	0.156240	0.167720	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834
19	0.090000	0.094167	0.099167	0.104167	0.108333	0.110460	0.109620	0.106540	0.105840	0.106260	0.107800	0.109480	0.111160	0.117320	0.124880	0.133420	0.138740	0.145320	0.154420	0.165760	0.178220	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166
20	0.089880	0.097160	0.097300	0.098560	0.098700	0.098840	0.097720	0.096740	0.099400	0.102200	0.107380	0.113820	0.121520	0.131740	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334
21	0.084420	0.089040	0.090300	0.091560	0.092820	0.091840	0.090720	0.095620	0.097020	0.099820	0.106120	0.113820	0.121520	0.135240	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834
22	0.075460	0.080920	0.080920	0.082320	0.084700	0.084840	0.086100	0.087360	0.092400	0.098700	0.106400	0.114940	0.123760	0.138740	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500
23	0.077700	0.080920	0.082180	0.083440	0.084700	0.085960	0.087220	0.089740	0.094780	0.102200	0.109620	0.119560	0.130760	0.145740	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666
24	0.078820	0.082040	0.082180	0.083440	0.085820	0.087220	0.089600	0.092120	0.098280	0.105700	0.115500	0.126560	0.137760	0.156240	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666
25	0.077700	0.080920	0.082180	0.084560	0.087080	0.089460	0.093100	0.095620	0.102900	0.112700	0.122500	0.134820	0.148260	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666
26	0.081200	0.086240	0.090300	0.094500	0.098280	0.101500	0.105840	0.109340	0.117320	0.128660	0.129220	0.142940	0.161000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500
27	0.084700	0.091560	0.098420	0.104440	0.109620	0.113680	0.118580	0.122920	0.131600	0.144620	0.138320	0.154420	0.173740	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166
28	0.088340	0.097020	0.106820	0.114380	0.120820	0.125720	0.131320	0.136780	0.146020	0.153440	0.160860	0.168420	0.188720	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666
29	0.091840	0.102480	0.114940	0.124320	0.132020	0.137666	0.141166	0.149334	0.156334	0.168000	0.176400	0.184520	0.208320	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834
30	0.095340	0.107800	0.123060	0.134120	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.205520	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666
31	0.098840	0.113120	0.131320	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334
32	0.102480	0.118580	0.137666	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.227920	0.250834	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834
33	0.105840	0.124040	0.141166	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250740	0.278834	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834
34	0.109340	0.129360	0.149334	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.276780	0.309166	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334
35	0.112840	0.134820	0.156334	0.168000	0.179666	0.192500	0.208834	0.228666	0.246260	0.272020	0.306320	0.338334	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334
36	0.116340	0.141120	0.168000	0.179666	0.192500	0.208834	0.228666	0.250834	0.270620	0.303240	0.335860	0.369834	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166
37	0.121660	0.148820	0.179666	0.192500	0.208834	0.228666	0.250834	0.278834	0.302680	0.333480	0.367640	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500
38	0.128660	0.158200	0.192500	0.208834	0.228666	0.250834	0.278834	0.306180	0.325080	0.358540	0.388500	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000
39	0.135520	0.167580	0.208834	0.228666	0.250834	0.278834	0.309166	0.328300	0.348320	0.384580	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834
40	0.144200	0.181580	0.228666	0.250834	0.278834	0.309166	0.337120	0.351680	0.370720	0.410666	0.438666	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834
41	0.154840	0.198800	0.250834	0.278834	0.309166	0.338334	0.361760	0.374920	0.394240	0.437780	0.473666	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834
42	0.168700	0.217420	0.278834	0.309166	0.338334	0.369834	0.385420	0.398300	0.416500	0.464800	0.521500	0.575166	0.641666	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.965834	2.154834	2.343834	2.549166
43	0.182700	0.239400	0.309166	0.338334	0.369834	0.388500	0.410666	0.432880	0.451640	0.503440	0.570220	0.641340	0.719834	0.802666	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.960700	2.129120	2.317140	2.549166	2.758000
44	0.198380	0.264320	0.336980	0.369834	0.388500	0.410666	0.438666	0.468440	0.490000	0.544040	0.616280	0.690060	0.792120	0.891334	0.964834	1.048834	1.150334	1.276334	1.429166	1.599500	1.778000	1.941100	2.108820	2.290680	2.492420	2.756320	2.990400
45	0.214060	0.294000	0.365120	0.388500	0.410666	0.438666	0.473666	0.508480	0.530460	0.586880	0.666400	0.743680	0.850220	0.958020	1.048834	1.150334	1.276334	1.429166	1.599500	1.757980	1.928220	2.089920	2.271220	2.467220	2.682820	2.979200	3.223080
46	0.228072	0.324852	0.382950	0.404800	0.432400	0.466900	0.514050	0.548826	0.571596	0.631626	0.717600	0.800262	0.910938	1.024374	1.133900	1.258100	1.407324	1.549740	1.704852	1.871556	2.051094	2.224284	2.415552	2.622414	2.845836	3.173310	3.424194
47	0.243294	0.358496	0.398933	0.426133	0.460133	0.506600	0.558733	0.587928	0.616216	0.679456	0.772752	0.861560	0.978248	1.095888	1.225632	1.360952	1.500216	1.651584	1.815328	1.992264	2.183208	2.367624	2.569176	2.786096	3.014032	3.378648	3.639904
48	0.257644	0.372922	0.419866	0.453366	0.499150	0.550516	0.612916	0.628996	0.668660	0.738206	0.848086	0.948050	1.068382	1.187106	1.311592	1.452962	1.601032	1.761564	1.935630	2.125106	2.327044	2.522952	2.733466	2.957380	3.192148	3.598972	3.874342
49	0.271397	0.385044	0.446600	0.491700	0.542300	0.605000	0.648516	0.672276	0.723888	0.801768	0.930864	1.044384	1.167012	1.282380	1.401312	1.551396	1.708080	1.880076	2.066460	2.268288	2.481336	2.687520	2.904000	3.137244	3.382236	3.837900	4.130148
50	0.284300	0.394940	0.467090	0.534083	0.595833	0.646620	0.685490	0.718640	0.784160	0.873080	1.023620	1.150110	1.270360	1.381120	1.494350	1.653340	1.821170	2.006420	2.205190	2.419560	2.642640	2.856100	3.080870	3.327090	3.586180	4.080180	4.408040
51	0.309531	0.416000	0.489728	0.559872	0.636160	0.677504	0.724480	0.768768	0.851200	0.950528	1.123712	1.261312	1.378944	1.485952	1.590528	1.760896	1.941504	2.140160	2.351488	2.577408	2.807424	3.030656	3.267456	3.530624	3.807488	4.381440	4.709376
52	0.325375	0.426510	0.502740	0.579096	0.666540	0.713538	0.769356	0.826686	0.926982	1.036224	1.232154	1.379826	1.495494	1.597554	1.693188	1.876644	2.070558	2.282364	2.505258	2.754864	3.017700	3.215772	3.468528	3.751776	4.045104	4.687956	5.032314
53	0.348549	0.464256	0.551552	0.636616	0.729368	0.777852	0.838984	0.899248	1.006880	1.128152	1.336348	1.499656	1.619316	1.710828	1.868556	2.060756	2.265728	2.488680	2.718204	2.961988	3.230448	3.465676	3.735624	4.038308	4.348184	5.016296	5.374904
54	0.370851	0.502762	0.604022	0.698450	0.796904	0.848998	0.913536	0.975634	1.090192	1.222928	1.444968	1.626382	1.738866	1.896978	2.068144	2.270542	2.481724	2.707546	2.944714	3.201646	3.467972	3.739666	4.026976	4.350032	4.674430	5.364340	5.736074
55	0.391248	0.539520	0.653160	0.756840	0.863760	0.916560	0.984000	1.054680	1.174920	1.322520	1.559400	1.762200	1.927920	2.089680	2.285880	2.498040	2.718840	2.954640	3.199800	3.467160	3.751680	4.042560	4.348080	4.689360	5.041080	5.730960	6.111000
56	0.432644	0.598098	0.723812	0.841639	0.955761	1.009895	1.079922	1.152817	1.278053	1.444636	1.700605	1.926579	2.130207	2.302407	2.542124	2.756985	2.986066	3.236419	3.500872	3.790301	4.101001	4.426997	4.770321	5.157381	5.539303	6.261681	6.670251
57	0.478559	0.660093	0.802417	0.933555	1.057077	1.110627	1.182503	1.258306	1.389087	1.576631	1.853068	2.105705	2.339421	2.533629	2.791541	3.031882	3.276665	3.546081	3.833466	4.146198	4.484872	4.845442	5.225885	5.641552	6.054482	6.820723	7.271019
58	0.513877	0.714081	0.893727	1.029410	1.169477	1.202183	1.273046	1.353744	1.490375	1.685070	1.967337	2.222823	2.467881	2.675019	2.988570	3.213839	3.482478	3.777899	4.092279	4.432848	4.800791	5.195159	5.612516	6.061631	6.510390	7.421418	7.927413
59	0.551447	0.771720	0.992734	1.130558	1.289504	1.298590	1.366558	1.452934	1.598546	1.798792	2.084588	2.338878	2.593404	2.815126	3.163226	3.406542	3.703076	4.026160	4.369776	4.737464	5.133118	5.561694	6.012218	6.493658	6.991972	8.077808	8.638662
60	0.591028	0.830725	1.099565	1.239155	1.420223	1.400718	1.466518	1.559225	1.712445	1.917013	2.201833	2.449053	2.714720	2.957475	3.346988	3.612185	3.938365	4.291453	4.663458	5.056730	5.480200	5.939038	6.421963	6.949068	7.511423	8.789000	9.403995
61	0.624139	0.884052	1.206504	1.348659	1.528956	1.564407	1.567683	1.667484	1.826721	2.032173	2.311920	2.550951	2.831049	3.099564	3.536793	3.826017	4.184973	4.567914	4.967820	5.387616	5.834907	6.323031	6.851403	7.438275	8.064342	9.554337	10.222641
62	0.657008	0.938874	1.324256	1.466386	1.705560	1.615273	1.674105	1.780353	1.944269	2.147328	2.419938	2.650259	2.948266	3.245690	3.735456	4.050822	4.441796	4.853274	5.281062	5.723296	6.193373	6.723798	7.311773	7.957882	8.647562	10.372927	11.087305
63	0.739256	1.053048	1.444200	1.628872	1.760416	1.818880	1.891612	2.003436	2.193096	2.378464	2.653500	2.901856	3.232340	3.586836	4.068120	4.400808	4.819220	5.255960	5.704532	6.165052	6.668724	7.255104	7.902616	8.608128	9.362244	11.237616	11.981756
64	0.827489	1.177176	1.572764	1.808153	1.979670	2.044004	2.133285	2.248092	2.454837	2.637443	2.909676	3.183758	3.545157	3.964653	4.427577	4.774886	5.220485	5.677634	6.145293	6.636977	7.187334	7.829052	8.535797	9.300407	10.112487	12.132005	12.897770
65	0.916173	1.301685	1.697630	1.987890	2.200065	2.268835	2.372450	2.514590	2.722510	2.946760	3.274740	3.483235	3.888265	4.379085	4.814590	5.174885	5.642935	6.118805	6.618710	7.154495	7.750195	8.446520	9.212305	10.029380	10.883600	13.048130	13.834960
66	1.000413	1.367221	1.753916	2.075688	2.313357	2.437299	2.604825	2.688361	2.899698	3.182767	3.370496	3.680238	4.158981	4.779599	5.250737	5.668985	6.140237	6.630103	7.172860	7.769870	8.395368	9.121201	9.907869	10.764454	11.650775	13.871289	14.861463
67	1.091479	1.448889	1.824610	2.184719	2.494592	2.655515	2.824067	2.900478	3.176547	3.280659	3.528448	3.893008	4.447744	5.206992	5.701920	6.175792	6.666464	7.184576	7.784672	8.424304	9.076256	9.821616	10.610432	11.497024	12.414528	14.665056	15.670368
68	1.186628	1.568430	1.967728	2.379129	2.769079	2.897305	3.096115	3.173171	3.378572	3.566476	3.690037	4.112700	4.739235	5.595389	6.184685	6.732986	7.256867	7.815444	8.453140	9.131941	9.799030	10.544131	11.325145	12.241190	13.336245	15.460497	16.480191
69	1.290071	1.696594	2.144661	2.641482	3.012692	3.162862	3.397099	3.472611	3.686687	3.877057	3.862960	4.345176	5.043103	5.996635	6.694344	7.335482	7.906315	8.484778	9.156872	9.864391	10.527002	11.262207	12.034908	13.204151	14.519890	16.256478	17.289798
70	1.402838	1.854399	2.383232	2.873366	3.280132	3.455456	3.728209	3.802370	4.022116	4.212744	4.045440	4.587025	5.356833	6.421083	7.243673	7.995098	8.592475	9.186735	9.882583	10.599070	11.247403	11.972060	13.049425	14.364258	15.742193	17.051865	18.098055
71	1.540031	2.066284	2.595068	3.128029	3.573788	3.777176	4.093080	4.162057	4.385316	4.574403	4.236502	4.837734	5.689550	6.879188	7.847604	8.694332	9.316764	9.919798	10.626924	11.350692	11.991356	13.105522	14.186510	15.561860	17.000810	17.845524	18.903828
72	1.720883	2.256063	2.827762	3.409105	3.897865	4.130737	4.490910	4.551989	4.776888	4.960510	4.434249	5.103467	6.048669	7.384911	8.488849	9.430812	10.069411	10.663598	11.374407	12.283557	13.234925	14.275432	15.362023	16.797435	18.295338	18.636321	19.705983
73	1.885739	2.464250	3.084130	3.717712	4.252506	4.516770	4.921845	4.972088	5.194984	5.369725	4.644579	5.390917	6.447697	7.922863	9.162880	10.195249	10.832510	11.409825	12.429319	13.493618	14.443793	15.486771	16.574966	18.068981	19.624487	19.624487	20.738123
74	2.065946	2.693603	3.365449	4.056347	4.639019	4.934060	5.387073	5.421208	5.638321	5.809920	4.873320	5.712522	6.872058	8.489257	9.864075	10.970831	11.597593	12.627920	13.664032	14.749777	15.695351	16.737147	17.823908	19.374422	20.520052	20.755025	0.000000
75	2.264734	2.946660	3.674280	4.424814	5.056758	5.384254	5.882734	5.896804	6.115492	6.336860	5.130200	6.054200	7.319400	9.077300	10.574400	11.951700	12.900200	13.897700	14.947700	16.051000	16.988200	18.025900	19.107400	20.237900	21.654600	0.000000	0.000000
76	2.389994	3.128897	3.915824	4.724361	5.401499	5.745538	6.270334	6.306352	6.585424	6.888376	5.677400	6.792400	8.206400	9.760800	11.456300	12.858200	13.819500	14.843100	15.994700	17.214200	18.324800	22.157700	22.901600	25.331800	0.000000	0.000000	0.000000
77	2.527317	3.327171	4.176029	5.044939	5.766973	6.124338	6.685683	6.754075	7.110112	7.443838	6.527800	7.891600	9.466600	10.905800	12.465800	13.830600	14.801600	15.848800	17.105500	18.444800	19.735400	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.675992	3.540052	4.454479	5.383845	6.149944	6.532002	7.138932	7.254607	7.675268	8.457098	7.609300	9.090100	10.827800	12.137600	13.548800	14.869900	15.848300	16.915900	18.281500	19.743800	20.746600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.836375	3.768498	4.748654	5.739866	6.560786	6.975984	7.648066	7.794142	8.649936	9.652465	8.789900	10.385500	12.294400	13.459700	14.707600	15.979300	16.961800	18.046800	19.524400	20.664300	22.032100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	3.008284	4.009910	5.057124	6.121761	7.009548	7.474991	8.323478	8.809226	9.800241	10.947277	10.065200	11.780200	13.868800	14.875000	15.945200	17.159700	18.144000	19.243000	20.394500	21.854700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.187498	4.266036	5.399734	6.554947	7.535555	8.487214	9.423617	10.019154	11.123250	12.402214	11.227300	12.829400	14.770600	15.935400	17.150300	18.501800	22.486400	23.014200	25.466800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.376358	4.540793	5.773115	7.500753	8.572122	9.612209	10.635033	11.331540	12.544651	13.958562	12.476200	13.953200	15.734500	17.065600	18.432200	19.925600	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.579228	5.387382	6.744369	8.560534	9.725401	10.852283	11.950225	12.742221	14.066779	15.620409	13.814800	15.154100	16.762300	18.267100	19.791900	20.872600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.445188	6.363642	7.838427	9.740293	10.996972	12.197196	13.362955	14.252867	15.692286	17.389806	15.245100	16.434400	17.855600	19.541800	20.688500	22.092900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.447424	7.466496	9.065344	11.043712	12.376960	13.644672	14.877952	15.866752	17.423232	19.269120	16.771200	17.797500	19.016400	20.380500	21.854700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.309166	0.338334	0.369834	0.410256	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167
0.338334	0.369834	0.388500	0.433664	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667
0.369834	0.388500	0.410666	0.463232	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167
0.388500	0.410666	0.438666	0.500192	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167
0.410666	0.438666	0.473666	0.550704	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667
0.438666	0.473666	0.521500	0.607376	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167
0.473666	0.521500	0.575166	0.6776	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38
0.521500	0.575166	0.641666	0.760144	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333
0.575166	0.641666	0.719834	0.847616	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167
0.641666	0.719834	0.802666	0.941248	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525
0.719834	0.802666	0.891334	1.018864	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167
0.802666	0.891334	0.964834	1.107568	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276
0.891334	0.964834	1.048834	1.214752	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858
0.964834	1.048834	1.150334	1.347808	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728
1.048834	1.150334	1.276334	1.5092	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562
1.150334	1.276334	1.429166	1.689072	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368
1.276334	1.429166	1.599500	1.877568	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692
1.429166	1.599500	1.778000	2.07592	2.275504	2.445833	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744
1.599500	1.778000	1.965834	2.237234	2.433462	2.623333	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.68966	8.29636	8.944849	9.649662	10.394751	11.192227	12.036792	12.920724	13.867339
1.778000	1.965834	2.154834	2.391835	2.601374	2.801667	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.445394	6.987992	7.558121	8.154443	8.791839	9.484596	10.216939	11.000774	11.830892	12.699704	13.630126	15.076061
1.965834	2.154834	2.343834	2.5561	2.765502	3.014167	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.862799	6.333221	6.866376	7.426583	8.012527	8.63883	9.31953	10.039128	10.809322	11.624993	12.478683	13.392913	14.813684	16.372496
2.154834	2.343834	2.549166	2.758	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167
2.343834	2.549166	2.758000	3.0065	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833
2.549166	2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325
2.758000	3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333
3.006500	3.249167	3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167
3.237640	3.504200	3.869167	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833
3.481520	3.763200	4.189167	4.551667	4.939167	5.38	5.84696	6.3161	6.84782	7.40642	7.99078	8.61546	9.29418	10.01196	10.78	11.5934	12.44488	13.35656	14.7735	16.32806	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.693294	3.989166	4.549860	4.924254	5.328732	5.763432	6.22587	6.749994	7.300614	7.876626	8.492382	9.161406	9.868932	10.626	11.42778	12.267096	13.165752	14.56245	16.094802	17.723754	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
3.923328	4.236128	4.852888	5.251504	5.679904	6.13564	6.652168	7.194808	7.762472	8.369304	9.028632	9.725904	10.472	11.26216	12.089312	12.974944	14.3514	15.861544	17.466888	18.895833	20.0325	21.533333	22.896144	24.253968	24.975	25.966667	0
4.174770	4.504812	5.174276	5.596376	6.04541	6.554342	7.089002	7.648318	8.246226	8.895858	9.582876	10.318	11.09654	11.911528	12.784136	14.14035	15.628286	17.210022	18.748476	19.985028	21.255348	22.559436	23.897292	24.975	25.966667	0	0
4.448136	4.796616	5.512848	5.95518	6.456516	6.983196	7.534164	8.123148	8.763084	9.439848	10.164	10.93092	11.733744	12.593328	13.9293	15.395028	16.953156	18.468648	19.686744	20.938104	22.222728	23.540616	24.891768	25.966667	0	0	0
4.744740	5.109910	5.864950	6.35869	6.87739	7.42001	8.00007	8.63031	9.29682	10.01	10.7653	11.55596	12.40252	13.71825	15.16177	16.69629	18.18882	19.38846	20.62086	21.88602	23.18394	24.51462	25.966667	0	0	0	0
5.062912	5.442560	6.260864	6.771584	7.305856	7.876992	8.497536	9.153792	9.856	10.59968	11.378176	12.211712	13.5072	14.928512	16.439424	17.908992	19.090176	20.303616	21.549312	22.827264	24.137472	25.771648	0	0	0	0	0
5.400612	5.793732	6.665778	7.191702	7.753914	8.364762	9.010764	9.702	10.43406	11.200392	12.020904	13.29615	14.695254	16.182558	17.629164	18.791892	19.986372	21.212604	22.470588	23.760324	25.368966	0	0	0	0	0	0
5.756700	6.158832	7.077548	7.630836	8.231988	8.867736	9.548	10.26844	11.022608	11.830096	13.0851	14.461996	15.925692	17.349336	18.493608	19.669128	20.875896	22.113912	23.383176	24.966284	0	0	0	0	0	0	0
6.126840	6.536150	7.507758	8.099214	8.724708	9.394	10.10282	10.844824	11.639288	12.87405	14.228738	15.668826	17.069508	18.195324	19.351884	20.539188	21.757236	23.006028	24.563602	0	0	0	0	0	0	0	0
6.509040	6.935280	7.966440	8.58168	9.24	9.9372	10.66704	11.44848	12.663	13.99548	15.41196	16.78968	17.89704	19.03464	20.20248	21.40056	22.62888	24.16092	0	0	0	0	0	0	0	0	0
7.111087	7.595779	8.545923	9.2015	9.895795	10.622594	11.400778	12.610238	13.937166	15.347744	16.719723	17.822469	18.955329	20.118303	21.311391	22.534593	24.06025	0	0	0	0	0	0	0	0	0	0
7.768796	8.311555	9.163000	9.85439	10.578148	11.353076	12.557475	13.878851	15.283527	16.649766	17.747898	18.876018	20.034126	21.222222	22.440306	23.959579	0	0	0	0	0	0	0	0	0	0	0
8.481401	9.081603	9.812985	10.533702	11.305374	12.504713	13.820537	15.219311	16.579809	17.673327	18.796707	19.949949	21.133053	22.346019	23.858909	0	0	0	0	0	0	0	0	0	0	0	0
9.248132	9.905038	10.489256	11.257672	12.45195	13.762222	15.155094	16.509852	17.598756	18.717396	19.865772	21.043884	22.251732	23.758238	0	0	0	0	0	0	0	0	0	0	0	0	0
10.068223	10.774868	11.209970	12.399188	13.703908	15.090878	16.439895	17.524185	18.638085	19.781595	20.954715	22.157445	23.657568	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.934586	11.674728	12.346425	13.645593	15.026661	16.369938	17.449614	18.558774	19.697418	20.865546	22.063158	23.556897	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.830575	12.596330	13.587279	14.962445	16.299981	17.375043	18.479463	19.613241	20.776377	21.968871	23.456227	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.748284	13.539172	14.898228	16.230024	17.300472	18.400152	19.529064	20.687208	21.874584	23.355556	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.687212	14.502873	16.160067	17.225901	18.320841	19.444887	20.598039	21.780297	23.254886	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.646975	15.487280	17.151330	18.24153	19.36071	20.50887	21.68601	23.154215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.880239	16.927617	18.003597	19.108179	20.241363	21.403149	22.852204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.703904	17.765664	18.855648	19.973856	21.120288	22.550192	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.527731	18.603117	19.706349	20.837427	22.248181	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.350586	19.438842	20.554566	21.946169	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.171335	20.271705	21.644158	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.988844	21.342146	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.040135	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
3.556667	3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975
3.869167	4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667
4.189167	4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0
4.551667	4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0
4.939167	5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0
5.38	5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0
5.883333	6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0
6.449167	7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0
7.0525	7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0
7.754167	8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0
8.438276	9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0
9.097858	9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0
9.814728	10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0
10.572562	11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0
11.38368	12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0
12.242692	13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.141744	14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.104552	15.600816	16.991667	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.338439	16.952469	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.662482	17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.879167	18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.895833	20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.0325	21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.533333	22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.899167	24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.340833	24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24.975	25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
25.966667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059700	0.061800	0.064500	0.059100	0.071667	0.071667	0.073333	0.071550	0.069450	0.068100	0.068100	0.069450	0.068850	0.071550	0.075000	0.077850	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833
19	0.057450	0.058950	0.054450	0.055500	0.070200	0.068850	0.068100	0.066150	0.065400	0.065400	0.066150	0.066750	0.067500	0.070950	0.075000	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833	0.184167
20	0.045600	0.046650	0.046650	0.046650	0.057900	0.057300	0.056250	0.055500	0.056100	0.057000	0.058650	0.060150	0.062100	0.065250	0.070950	0.076200	0.079500	0.084000	0.089400	0.095550	0.102900	0.112650	0.124050	0.137550	0.153600	0.171750	0.192150
21	0.041100	0.042300	0.042300	0.042300	0.046800	0.046500	0.045600	0.047850	0.048150	0.049200	0.052200	0.054150	0.056100	0.060750	0.067350	0.070500	0.076950	0.082200	0.087450	0.094200	0.102900	0.112650	0.124800	0.139200	0.156300	0.173550	0.193500
22	0.036600	0.037650	0.035400	0.035850	0.036300	0.036600	0.037050	0.038250	0.040200	0.042750	0.046350	0.048900	0.051900	0.056700	0.063150	0.067350	0.075000	0.080100	0.085800	0.093450	0.102000	0.112500	0.125100	0.140100	0.156000	0.172650	0.191700
23	0.030450	0.031200	0.029550	0.030000	0.033100	0.033800	0.034100	0.035000	0.037400	0.040200	0.042600	0.045600	0.048800	0.053550	0.060000	0.064800	0.070350	0.077850	0.084450	0.092100	0.100950	0.111600	0.124200	0.138300	0.153150	0.168900	0.186600
24	0.024000	0.024450	0.023850	0.024300	0.031100	0.031800	0.032800	0.033800	0.035600	0.039200	0.041700	0.045500	0.048600	0.053600	0.058700	0.065300	0.069800	0.076100	0.083600	0.091700	0.101300	0.110700	0.122500	0.134900	0.148900	0.162700	0.179000
25	0.016200	0.017100	0.017700	0.018150	0.021000	0.022700	0.025800	0.029400	0.033800	0.038300	0.041000	0.044700	0.048500	0.054200	0.059100	0.065100	0.071400	0.077000	0.085100	0.093600	0.103100	0.112000	0.123100	0.136100	0.148500	0.161800	0.177300
26	0.015600	0.016900	0.017600	0.018200	0.022000	0.023900	0.027200	0.031000	0.035600	0.040200	0.041900	0.045900	0.050300	0.056100	0.061300	0.068000	0.075000	0.081500	0.090200	0.099500	0.109800	0.119400	0.131400	0.144800	0.157900	0.172400	0.188900
27	0.014850	0.016700	0.017900	0.018600	0.023000	0.025100	0.028500	0.032500	0.037300	0.042200	0.043300	0.047600	0.052300	0.058700	0.064300	0.071600	0.079400	0.086700	0.095800	0.106100	0.117200	0.127400	0.140200	0.154400	0.168200	0.184100	0.201800
28	0.013950	0.016600	0.018200	0.019300	0.024100	0.026300	0.030000	0.034000	0.039100	0.044200	0.044900	0.049500	0.054600	0.061500	0.067800	0.076000	0.084200	0.092400	0.102200	0.113400	0.125100	0.136300	0.149400	0.164700	0.179700	0.196700	0.215600
29	0.013500	0.016300	0.018500	0.019800	0.025300	0.027600	0.031400	0.035600	0.040800	0.046200	0.047000	0.051800	0.057500	0.065100	0.072000	0.080800	0.089800	0.098800	0.109400	0.121000	0.133700	0.145800	0.159900	0.176200	0.192400	0.210400	0.230900
30	0.012750	0.016100	0.018900	0.020300	0.026400	0.029000	0.032900	0.037400	0.042500	0.048200	0.049100	0.054800	0.061700	0.069100	0.076700	0.086200	0.095900	0.105800	0.117100	0.129300	0.142200	0.156200	0.171400	0.188600	0.206100	0.225800	0.248000
31	0.012450	0.016500	0.019900	0.022000	0.027500	0.030300	0.034300	0.039100	0.044400	0.050200	0.052100	0.058700	0.065700	0.073600	0.082000	0.092300	0.102900	0.113600	0.125600	0.138500	0.152200	0.167700	0.184000	0.202100	0.221100	0.242700	0.267000
32	0.012000	0.016900	0.021000	0.023500	0.028600	0.031700	0.035900	0.040600	0.046200	0.052300	0.056000	0.062600	0.070100	0.078800	0.087900	0.099000	0.110300	0.121900	0.134600	0.148400	0.163100	0.179500	0.197500	0.217100	0.237900	0.261500	0.288300
33	0.011700	0.017300	0.022100	0.025100	0.029900	0.033000	0.037400	0.042400	0.048200	0.054500	0.059100	0.066500	0.074800	0.084600	0.094800	0.106500	0.118400	0.130900	0.144500	0.159500	0.175200	0.192900	0.212500	0.233700	0.256500	0.282500	0.312000
34	0.011550	0.017700	0.023200	0.026800	0.031000	0.034500	0.039000	0.044200	0.050000	0.056600	0.062900	0.070800	0.080200	0.091000	0.101800	0.114300	0.127000	0.140600	0.155400	0.171500	0.188100	0.207600	0.228200	0.252400	0.278000	0.306300	0.338900
35	0.011400	0.018200	0.024300	0.028500	0.032200	0.035900	0.040600	0.046000	0.052000	0.058900	0.067300	0.075800	0.086300	0.097700	0.109800	0.123000	0.136500	0.151500	0.167400	0.184500	0.202600	0.224400	0.246800	0.273200	0.301000	0.333000	0.368700
36	0.010678	0.019500	0.026400	0.031100	0.035400	0.039500	0.044500	0.050200	0.056400	0.064300	0.072700	0.081900	0.093200	0.105500	0.118200	0.132800	0.147600	0.163700	0.181000	0.200000	0.220100	0.244000	0.269000	0.297600	0.328300	0.348900	0.386600
37	0.010218	0.020700	0.028600	0.033900	0.038500	0.043000	0.048400	0.054400	0.062100	0.069800	0.078500	0.088500	0.100600	0.113800	0.127700	0.142500	0.158600	0.175900	0.194600	0.215400	0.237700	0.263600	0.291000	0.322100	0.355700	0.380200	0.421500
38	0.009720	0.022000	0.030700	0.036600	0.041700	0.046600	0.052400	0.058700	0.066200	0.074300	0.084000	0.095100	0.108400	0.122900	0.137700	0.152100	0.169500	0.188000	0.208300	0.230800	0.255300	0.283200	0.313100	0.346600	0.383100	0.411800	0.456900
39	0.009184	0.023300	0.032900	0.039300	0.045000	0.050200	0.056500	0.063000	0.070400	0.079100	0.089800	0.101900	0.116800	0.132800	0.148800	0.161700	0.180500	0.200100	0.221800	0.246100	0.272800	0.302800	0.335200	0.371100	0.410500	0.443700	0.492500
40	0.008713	0.022800	0.032700	0.039300	0.045200	0.050600	0.057100	0.063700	0.074200	0.082700	0.093300	0.104200	0.120300	0.137300	0.153200	0.166200	0.186100	0.207000	0.230200	0.256500	0.285500	0.317700	0.352900	0.391600	0.434200	0.472900	0.526000
41	0.008277	0.025400	0.035900	0.043000	0.049300	0.055100	0.061800	0.068600	0.079000	0.088700	0.100700	0.112400	0.129800	0.148200	0.166000	0.180000	0.201800	0.225000	0.250600	0.279400	0.311000	0.346500	0.385700	0.428800	0.476500	0.525500	0.584600
42	0.007849	0.028100	0.039100	0.046800	0.053400	0.059600	0.066400	0.073500	0.083000	0.093900	0.108300	0.120600	0.139400	0.159200	0.178900	0.193500	0.217400	0.242800	0.270900	0.302300	0.336600	0.375300	0.418400	0.466100	0.519000	0.578600	0.643700
43	0.007252	0.030700	0.042400	0.050700	0.057500	0.064100	0.071300	0.078600	0.089500	0.101000	0.115800	0.128900	0.149100	0.170300	0.191700	0.207200	0.232900	0.260700	0.291100	0.325100	0.362000	0.404100	0.451000	0.503400	0.561400	0.632200	0.703500
44	0.006708	0.033400	0.045600	0.054500	0.061800	0.068700	0.076000	0.083500	0.096500	0.107500	0.123500	0.137100	0.158800	0.181400	0.204700	0.220800	0.248300	0.278400	0.311400	0.347800	0.387500	0.432800	0.483700	0.540600	0.603800	0.686300	0.763900
45	0.005940	0.036200	0.048900	0.058500	0.065900	0.073400	0.080800	0.088600	0.103900	0.113900	0.131300	0.145400	0.168400	0.192600	0.217600	0.234100	0.263800	0.296000	0.331500	0.370400	0.412800	0.461400	0.516100	0.577700	0.646200	0.741000	0.824900
46	0.006726	0.038800	0.051800	0.062200	0.070800	0.079300	0.088000	0.097400	0.113400	0.126800	0.146800	0.163900	0.188600	0.215200	0.242000	0.260800	0.294600	0.331800	0.372800	0.418300	0.467000	0.523000	0.585800	0.656300	0.735100	0.854000	0.953000
47	0.007552	0.041500	0.054600	0.065800	0.075500	0.085100	0.095100	0.106000	0.123600	0.138400	0.160700	0.182200	0.208600	0.237800	0.266300	0.287600	0.325600	0.367800	0.414600	0.466600	0.521400	0.584900	0.655900	0.735400	0.824700	0.968500	1.081500
48	0.008418	0.044100	0.057500	0.069300	0.080100	0.090800	0.102300	0.114600	0.135900	0.152800	0.179200	0.200500	0.228700	0.260600	0.290900	0.314600	0.356900	0.403900	0.456600	0.515200	0.576100	0.647300	0.726400	0.815100	0.915100	1.084500	1.210400
49	0.009324	0.046700	0.060300	0.072900	0.084800	0.096500	0.109300	0.123100	0.149000	0.167600	0.199600	0.218600	0.248400	0.283400	0.315400	0.341600	0.388300	0.440500	0.499100	0.564300	0.631200	0.709900	0.797400	0.895400	1.006200	1.201900	1.347700
50	0.010270	0.049100	0.063100	0.076400	0.089300	0.102200	0.116300	0.131500	0.161600	0.181100	0.216600	0.236700	0.268200	0.306300	0.340200	0.368900	0.419900	0.477300	0.541700	0.613900	0.686500	0.773100	0.869000	0.976400	1.098000	1.320700	1.482700
51	0.011256	0.051400	0.066900	0.082200	0.097700	0.113200	0.129900	0.147900	0.180100	0.206000	0.248600	0.272100	0.308900	0.355900	0.394000	0.433400	0.493700	0.561100	0.637000	0.722100	0.779000	0.872800	0.980200	1.099600	1.232800	1.506000	1.689400
52	0.012351	0.054500	0.071500	0.088200	0.105500	0.122500	0.141400	0.161900	0.198200	0.227700	0.276600	0.302900	0.344300	0.393700	0.429800	0.490000	0.558400	0.634200	0.719600	0.815700	0.851600	0.955400	1.075500	1.210000	1.359200	1.677900	1.883300
53	0.013774	0.057500	0.075900	0.094100	0.113200	0.131800	0.152900	0.175900	0.216900	0.250100	0.304600	0.333300	0.379400	0.428800	0.483100	0.547000	0.623500	0.707900	0.803000	0.910100	0.947700	1.063800	1.199000	1.350200	1.517200	1.867100	2.094600
54	0.015257	0.060600	0.080300	0.099900	0.120900	0.141000	0.164300	0.189700	0.237000	0.274000	0.332500	0.363800	0.414200	0.482900	0.544100	0.604300	0.689000	0.782200	0.887000	1.005300	1.054500	1.184900	1.336300	1.505900	1.691100	2.073300	2.324000
55	0.016950	0.063600	0.084800	0.105700	0.128500	0.150100	0.175600	0.203500	0.257000	0.297300	0.360500	0.394000	0.448900	0.531500	0.606500	0.662000	0.755000	0.857000	0.971700	1.101400	1.175300	1.321200	1.490400	1.679000	1.889300	2.296700	2.570200
56	0.018402	0.068600	0.094300	0.117300	0.143400	0.165000	0.192300	0.223000	0.284000	0.326800	0.395300	0.430600	0.493900	0.584800	0.675900	0.743000	0.850700	0.970500	1.106000	1.259600	1.378300	1.554800	1.757900	1.989000	2.235200	2.679200	2.991300
57	0.019980	0.073600	0.103700	0.128900	0.158100	0.179600	0.208900	0.242500	0.311400	0.356100	0.430200	0.467200	0.538800	0.637400	0.744600	0.824100	0.946400	1.084100	1.240700	1.418300	1.588900	1.807100	2.049400	2.314400	2.597900	3.024800	3.312700
58	0.021315	0.078400	0.113000	0.140300	0.172700	0.194100	0.225300	0.261600	0.338900	0.385300	0.464800	0.503500	0.583500	0.689400	0.812500	0.905000	1.042200	1.197900	1.375600	1.577100	1.775100	2.022100	2.300000	2.605100	2.928000	3.301900	3.615500
59	0.022703	0.083300	0.122300	0.151500	0.187100	0.208500	0.241600	0.280700	0.366700	0.414400	0.499600	0.539800	0.628100	0.740800	0.879600	0.986000	1.137800	1.311500	1.510400	1.736100	1.962100	2.238200	2.548000	2.897500	3.255300	3.605000	3.944100
60	0.024215	0.088000	0.131400	0.162600	0.201300	0.222800	0.257700	0.299500	0.394700	0.443400	0.534100	0.575700	0.672500	0.791400	0.945800	1.066700	1.233300	1.425200	1.645100	1.895200	2.149900	2.455400	2.797200	3.182900	3.562100	3.934000	4.298600
61	0.025632	0.097300	0.145400	0.182400	0.223800	0.250800	0.290800	0.337700	0.430500	0.496800	0.595600	0.635000	0.745500	0.884500	1.052300	1.196900	1.387100	1.604600	1.854300	2.139600	2.430200	2.760900	3.139600	3.543000	3.895900	4.289000	4.714200
62	0.027099	0.106400	0.159300	0.201700	0.245900	0.278500	0.323800	0.375400	0.462600	0.536000	0.633300	0.693800	0.818300	0.976600	1.157300	1.326900	1.540500	1.783800	2.063300	2.384100	2.655200	3.024300	3.454200	3.873100	4.257100	4.712500	5.216900
63	0.030317	0.115500	0.173000	0.220900	0.267800	0.306000	0.356300	0.413000	0.529400	0.602800	0.706800	0.752400	0.890800	1.067300	1.261100	1.456600	1.693700	1.962700	2.272000	2.628300	2.949200	3.368600	3.843400	4.230200	4.645400	5.189900	5.613800
64	0.033840	0.124400	0.186600	0.239900	0.289400	0.333200	0.388500	0.450100	0.599500	0.655500	0.779100	0.810600	0.962900	1.156800	1.363400	1.585900	1.846600	2.141400	2.480600	2.872200	3.271400	3.742500	4.195200	4.614200	5.058200	5.584600	6.019600
65	0.037730	0.133300	0.200100	0.258700	0.310800	0.360100	0.420500	0.487000	0.667100	0.707900	0.839900	0.868500	1.034600	1.245000	1.464200	1.714800	1.999000	2.319600	2.688600	3.115500	3.597400	4.140800	4.573500	5.022300	5.488400	5.988000	6.434100
66	0.051354	0.159100	0.235900	0.309100	0.375800	0.436200	0.513000	0.596500	0.797200	0.861200	1.017600	1.074200	1.286000	1.561800	1.830900	2.147500	2.505100	2.910400	3.375500	3.907900	4.353100	4.785500	5.251300	5.782900	6.292800	6.772700	7.256100
67	0.068172	0.182600	0.268300	0.355000	0.435600	0.506400	0.599000	0.699000	0.921200	0.996800	1.151100	1.269700	1.526200	1.867200	2.184300	2.564800	2.992900	3.479700	4.036900	4.615700	4.848300	5.315100	5.937300	6.459300	6.940400	7.256100	7.753600
68	0.088683	0.202800	0.295800	0.394600	0.487900	0.568100	0.675100	0.790100	1.001400	1.111600	1.264400	1.446600	1.744700	2.147400	2.508800	2.947900	3.440400	4.001800	4.598000	5.233500	5.282700	5.942300	6.465200	6.994500	7.494100	7.753600	8.265000
69	0.113886	0.228600	0.331500	0.445200	0.553700	0.645800	0.770500	0.903900	1.135700	1.257900	1.428100	1.666900	2.016600	2.494600	2.911500	3.423200	3.995100	4.648200	5.353300	5.772600	6.070800	6.510000	6.994500	7.494100	8.007900	8.265000	8.790300
70	0.134625	0.253600	0.361900	0.486400	0.607900	0.709900	0.849900	0.999500	1.261700	1.393900	1.579100	1.855200	2.250300	2.795900	3.261200	3.835800	4.476400	5.208900	6.012500	6.307900	6.603400	6.994500	7.494100	8.007900	8.535800	8.790300	9.329600
71	0.168912	0.286900	0.409600	0.551000	0.689000	0.805900	0.966200	1.137600	1.386400	1.527800	1.725600	2.108900	2.589600	3.226200	3.769600	4.449400	5.196900	6.021000	6.702600	7.097700	7.242400	7.494100	8.007900	8.535800	9.078900	9.329600	9.882900
72	0.209622	0.342951	0.489804	0.647535	0.795711	0.919485	1.091900	1.287100	1.535000	1.686000	1.958200	2.337800	2.958400	3.694600	4.323200	5.090300	5.912800	6.671600	7.534700	7.976500	8.059600	8.122800	8.535800	9.078900	9.636100	9.882900	10.450100
73	0.258646	0.423124	0.605456	0.800744	0.984024	1.138232	1.343316	1.557880	1.793458	2.034724	2.178400	2.580500	3.276600	4.135600	4.839000	5.683200	6.608100	7.342900	8.432400	8.972300	9.110600	9.110600	9.208900	9.636100	10.207500	10.450100	11.031400
74	0.317213	0.519337	0.743938	0.984256	1.209026	1.398644	1.649947	1.910714	2.197676	2.494778	2.421400	2.873000	3.649600	4.622100	5.333400	6.276100	7.303300	8.391500	9.446800	10.001300	10.228300	10.228300	10.228300	10.353500	10.793000	11.031400	0.000000
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	2.655400	3.142300	4.018500	5.072500	5.827800	6.869000	7.998500	9.333500	10.633000	11.064800	11.414600	11.414600	11.414600	11.414600	11.556700	0.000000	0.000000
76	0.424935	0.699043	1.002703	1.326311	1.630506	1.958388	2.298024	2.647457	3.039811	3.477403	3.120800	3.988200	4.919100	6.062500	7.203800	8.342700	9.571800	10.707900	11.988200	12.619000	12.890100	12.890100	12.890100	12.890100	0.000000	0.000000	0.000000
77	0.466200	0.769113	1.103012	1.458760	1.795654	2.230163	2.612341	3.003858	3.439248	3.901597	3.915100	5.017200	6.088200	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.216000	14.451100	14.451100	14.451100	0.000000	0.000000	0.000000	0.000000
78	0.510428	0.844484	1.210862	1.599377	1.970462	2.527001	2.958743	3.394667	3.875386	4.582347	4.933400	5.984300	7.415800	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	15.856500	16.099100	16.099100	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.557940	0.925098	1.324894	1.747791	2.158103	2.854082	3.338698	3.821074	4.550326	5.392155	5.909100	7.151900	8.559300	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.256800	17.266600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.608528	1.010383	1.444817	1.907043	2.362960	3.212561	3.819200	4.528310	5.353018	6.291280	6.955800	8.347500	9.650900	11.116700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.661485	1.100115	1.573375	2.080187	2.584975	3.825871	4.522695	5.325231	6.244944	7.280317	8.250000	9.559200	11.179100	12.405600	13.977000	15.376500	17.722300	19.488000	20.975600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.716950	1.196239	1.713343	2.432486	3.002434	4.523238	5.315063	6.210242	7.224611	8.360505	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	19.579900	21.379700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.775840	1.474960	2.052254	2.827474	3.468546	5.308208	6.194502	7.181984	8.295043	9.534669	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	21.437600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.018238	1.792552	2.434215	3.267285	3.983557	6.177331	7.158803	8.243066	9.457811	10.804180	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.294405	2.150960	2.862258	3.752910	4.543581	7.130690	8.211644	9.395155	10.714711	12.170795	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.1833	0.1985	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285
0.200833	0.220833	0.233333	0.1985	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172
0.214650	0.233333	0.248333	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058
0.215250	0.237450	0.268333	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.212400	0.232650	0.291667	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.205650	0.223800	0.321667	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.196600	0.215400	0.343800	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.193500	0.210200	0.288150	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003
0.206500	0.224200	0.306150	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018
0.220300	0.239800	0.325800	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848
0.235800	0.257100	0.347700	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005
0.253100	0.276300	0.369750	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665
0.272200	0.297900	0.396750	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538
0.293600	0.322200	0.440700	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869
0.317600	0.349400	0.484800	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121
0.344600	0.379600	0.533850	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832
0.374800	0.412600	0.588300	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822
0.407400	0.448200	0.648300	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061
0.427600	0.471700	0.642366	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477
0.466900	0.515900	0.658668	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032
0.506500	0.560600	0.681400	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727
0.546600	0.606000	0.768800	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561
0.585400	0.650800	0.851200	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536
0.650300	0.722900	0.939900	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265
0.716000	0.795700	1.028500	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903
0.782300	0.869300	1.117200	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296
0.849400	0.943800	1.205800	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829
0.917000	1.019000	1.294500	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.062800	1.184900	1.495900	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.206000	1.346600	1.697400	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.353400	1.514600	1.898900	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.512600	1.697500	2.100300	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.666600	1.873200	2.301800	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
1.897700	2.129100	2.684800	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.115100	2.372000	3.000500	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.351300	2.632800	3.266500	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
2.605000	2.911800	3.553800	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
2.876000	3.215100	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.328400	3.651500	4.212100	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.630900	3.979700	4.583200	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
3.959300	4.333600	4.982200	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.313400	4.744600	5.406100	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.725800	5.270900	5.847700	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.243900	5.672300	6.303200	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.643000	6.082600	6.772700	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.051100	6.501800	7.256100	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.467900	6.929600	7.753600	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.893300	7.365900	8.265000	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.753600	8.265000	8.790300	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265000	8.790300	9.329600	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.790300	9.329600	9.882900	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.329600	9.882900	10.450100	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.882900	10.450100	11.031400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.450100	11.031400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.031400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059670	0.061830	0.064530	0.059130	0.071667	0.069795	0.069795	0.067770	0.065880	0.064530	0.064530	0.065880	0.065205	0.067770	0.071145	0.073710	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705
19	0.057375	0.058995	0.054405	0.055485	0.066555	0.065205	0.064530	0.062640	0.061965	0.061965	0.062640	0.063180	0.063855	0.067230	0.071145	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705	0.178605
20	0.045630	0.046710	0.046710	0.046710	0.056160	0.055620	0.054540	0.053730	0.054405	0.055080	0.056565	0.057780	0.059805	0.062775	0.068445	0.073305	0.076410	0.080730	0.085860	0.091800	0.098820	0.108270	0.118800	0.131895	0.147285	0.164565	0.184005
21	0.041040	0.042255	0.042255	0.042255	0.046710	0.046305	0.045600	0.047655	0.048300	0.049300	0.051900	0.054600	0.057300	0.061800	0.067100	0.072500	0.076200	0.081600	0.087100	0.093400	0.101500	0.109755	0.121365	0.135405	0.151875	0.168480	0.187785
22	0.036585	0.037665	0.036450	0.036585	0.043000	0.043000	0.043100	0.044000	0.045800	0.048400	0.051100	0.053800	0.057300	0.061800	0.067900	0.075000	0.079500	0.084900	0.091300	0.099300	0.107300	0.117100	0.127800	0.140300	0.154400	0.170505	0.189270
23	0.032265	0.033345	0.031860	0.032400	0.042200	0.043000	0.043100	0.044000	0.046600	0.049300	0.051900	0.055400	0.059000	0.064300	0.070400	0.077500	0.082800	0.089100	0.097100	0.105100	0.114800	0.126300	0.138700	0.152800	0.167800	0.183700	0.201300
24	0.027135	0.027810	0.027405	0.027945	0.042200	0.043000	0.043900	0.044800	0.046600	0.050100	0.052800	0.057100	0.060700	0.066800	0.072900	0.080800	0.086200	0.094100	0.102900	0.112600	0.124000	0.135400	0.149500	0.164400	0.181100	0.197800	0.217200
25	0.020250	0.025100	0.025500	0.026200	0.031300	0.033500	0.037600	0.041900	0.047400	0.051800	0.054400	0.058800	0.063200	0.070200	0.076300	0.083500	0.091300	0.098700	0.108500	0.119200	0.130900	0.142000	0.155800	0.172000	0.187400	0.204000	0.223100
26	0.019710	0.024700	0.025700	0.026800	0.032400	0.035000	0.039200	0.043900	0.049500	0.054200	0.055600	0.060200	0.065500	0.072600	0.079000	0.087200	0.095800	0.104300	0.115000	0.126500	0.139100	0.151200	0.165900	0.182700	0.198800	0.216700	0.237100
27	0.018900	0.024300	0.026000	0.027300	0.033800	0.036500	0.040900	0.045700	0.051600	0.056700	0.057200	0.062300	0.067900	0.075800	0.082800	0.091600	0.101300	0.110700	0.121900	0.134700	0.148200	0.161000	0.176700	0.194300	0.211300	0.230800	0.252600
28	0.018225	0.023900	0.026300	0.027900	0.035000	0.038000	0.042600	0.047600	0.053700	0.059100	0.059300	0.064700	0.070800	0.079300	0.087100	0.097100	0.107400	0.117800	0.129900	0.143700	0.158000	0.171900	0.188000	0.206900	0.225300	0.246200	0.269200
29	0.017685	0.023400	0.026600	0.028500	0.036400	0.039500	0.044300	0.049500	0.055800	0.061500	0.061800	0.067600	0.074500	0.083800	0.092400	0.103200	0.114400	0.125800	0.138900	0.153000	0.168500	0.183500	0.200800	0.220800	0.240600	0.262600	0.287500
30	0.017010	0.023000	0.026900	0.029100	0.037600	0.041100	0.046000	0.051600	0.057800	0.063900	0.064500	0.071300	0.079700	0.088900	0.098300	0.109900	0.122000	0.134500	0.148300	0.163300	0.179000	0.196100	0.214700	0.235800	0.257000	0.281000	0.307900
31	0.016740	0.023500	0.028200	0.031100	0.038900	0.042700	0.047700	0.053500	0.059900	0.066400	0.068100	0.076200	0.084800	0.094500	0.104900	0.117600	0.130600	0.144000	0.158800	0.174500	0.191200	0.210100	0.229900	0.252000	0.275100	0.301300	0.330500
32	0.016605	0.023900	0.029500	0.033100	0.040200	0.044200	0.049500	0.055300	0.062000	0.068800	0.072900	0.080900	0.090200	0.101000	0.112300	0.125800	0.139700	0.154100	0.169700	0.186600	0.204500	0.224400	0.246200	0.270000	0.295100	0.323700	0.355700
33	0.016470	0.024400	0.030900	0.035100	0.041500	0.045700	0.051100	0.057300	0.064100	0.071300	0.076800	0.085800	0.096100	0.108200	0.120700	0.135100	0.149700	0.165100	0.181900	0.200100	0.219200	0.240600	0.264300	0.290000	0.317300	0.348700	0.383900
34	0.016470	0.024900	0.032200	0.037200	0.042700	0.047200	0.052800	0.059200	0.066200	0.073700	0.081400	0.091200	0.102800	0.116000	0.129400	0.144700	0.160200	0.176900	0.195200	0.214600	0.234800	0.258400	0.283200	0.312200	0.343000	0.376900	0.415600
35	0.016605	0.025300	0.033500	0.039200	0.044000	0.048700	0.054500	0.061200	0.068300	0.076200	0.086700	0.097200	0.110300	0.124300	0.139200	0.155400	0.171900	0.190100	0.209800	0.230400	0.252300	0.278500	0.305400	0.336900	0.370200	0.408500	0.450800
36	0.015806	0.026900	0.036200	0.042500	0.048000	0.053200	0.059500	0.066500	0.073700	0.083100	0.093300	0.104700	0.118700	0.133800	0.149300	0.167100	0.185100	0.204600	0.225900	0.248600	0.272900	0.301400	0.331200	0.365300	0.401800	0.425700	0.470000
37	0.015250	0.028400	0.038900	0.045900	0.052000	0.057700	0.064400	0.071700	0.080800	0.089800	0.100500	0.112800	0.127800	0.143800	0.160700	0.178700	0.198200	0.219000	0.241900	0.266700	0.293400	0.324200	0.356700	0.393500	0.433100	0.461400	0.509700
38	0.014784	0.030000	0.041600	0.049300	0.056000	0.062200	0.069400	0.076900	0.085800	0.095300	0.107200	0.120800	0.137200	0.154800	0.172800	0.190100	0.211100	0.233200	0.257700	0.284500	0.313700	0.346700	0.382000	0.421300	0.464000	0.497100	0.549400
39	0.014279	0.031500	0.044300	0.052600	0.060000	0.066700	0.074400	0.082200	0.090900	0.101200	0.114200	0.129100	0.147300	0.166800	0.186000	0.201500	0.223900	0.247300	0.273400	0.302200	0.333700	0.369000	0.407100	0.448900	0.494700	0.532800	0.589000
40	0.013838	0.030700	0.043700	0.052300	0.060000	0.066800	0.074800	0.082700	0.095400	0.105400	0.118400	0.131700	0.151200	0.171800	0.191000	0.206400	0.230100	0.254900	0.282700	0.313700	0.347700	0.385500	0.426500	0.471300	0.520600	0.564900	0.625700
41	0.013536	0.033900	0.047600	0.056900	0.065000	0.072300	0.080500	0.088600	0.101100	0.112800	0.127400	0.141600	0.162800	0.185000	0.206300	0.222700	0.248600	0.276000	0.306500	0.340300	0.377200	0.418600	0.463900	0.513700	0.568600	0.624500	0.691600
42	0.013246	0.037200	0.051500	0.061500	0.070100	0.077800	0.086200	0.094500	0.106000	0.119000	0.136600	0.151500	0.174300	0.198100	0.221600	0.238800	0.266900	0.296900	0.330000	0.366700	0.406500	0.451400	0.501000	0.555700	0.616200	0.684000	0.757600
43	0.012865	0.040400	0.055500	0.066200	0.075100	0.083300	0.092000	0.100500	0.113800	0.127600	0.145700	0.161400	0.185800	0.211300	0.236800	0.254800	0.285100	0.317600	0.353400	0.392800	0.435400	0.483900	0.537600	0.597300	0.663200	0.743500	0.823500
44	0.012393	0.043600	0.059400	0.070800	0.080200	0.088800	0.097700	0.106400	0.122300	0.135600	0.155000	0.171300	0.197400	0.224500	0.252100	0.270600	0.303000	0.338100	0.376500	0.418600	0.464100	0.516100	0.573900	0.638500	0.709800	0.803000	0.889500
45	0.011830	0.046900	0.063300	0.075400	0.085200	0.094300	0.103400	0.112400	0.131300	0.143300	0.164400	0.181200	0.208900	0.237600	0.267400	0.286200	0.320800	0.358300	0.399300	0.444200	0.492400	0.547900	0.609800	0.679200	0.756000	0.862600	0.955400
46	0.012696	0.050300	0.067000	0.080200	0.091400	0.101900	0.112600	0.123500	0.143100	0.159400	0.183600	0.204000	0.233600	0.265000	0.296600	0.318000	0.357200	0.400200	0.447500	0.499400	0.554400	0.617700	0.688100	0.766800	0.854300	0.987100	1.095500
47	0.013668	0.053800	0.070700	0.084900	0.097500	0.109400	0.121800	0.134500	0.156100	0.174000	0.200800	0.226600	0.258000	0.292400	0.325700	0.349700	0.393600	0.442100	0.495600	0.554600	0.616000	0.687300	0.766100	0.854000	0.952200	1.111700	1.234200
48	0.014673	0.057200	0.074400	0.089500	0.103500	0.116800	0.130900	0.145400	0.171500	0.191800	0.223700	0.249000	0.282300	0.319700	0.354800	0.381500	0.430000	0.483900	0.543700	0.609800	0.677500	0.756600	0.843700	0.940900	1.049800	1.236300	1.371200
49	0.015576	0.060500	0.078100	0.094200	0.109500	0.124100	0.139900	0.156200	0.188000	0.210400	0.249000	0.271200	0.306200	0.347100	0.384000	0.413200	0.466400	0.525800	0.591900	0.665000	0.738700	0.825600	0.921100	1.027500	1.146900	1.360900	1.515800
50	0.016510	0.063800	0.081700	0.098700	0.115400	0.131400	0.148800	0.166900	0.203800	0.227100	0.269900	0.293200	0.330000	0.374500	0.413100	0.445000	0.502800	0.567700	0.640000	0.720200	0.799700	0.894300	0.998200	1.113700	1.243700	1.485400	1.655900
51	0.017408	0.066600	0.086600	0.106200	0.126200	0.145500	0.166000	0.187600	0.227100	0.258100	0.309400	0.336600	0.379400	0.434200	0.477200	0.521100	0.589300	0.665000	0.749500	0.843400	0.903100	1.004500	1.119700	1.246900	1.387700	1.682600	1.873700
52	0.018270	0.070700	0.092500	0.113900	0.136200	0.157500	0.180700	0.205400	0.249800	0.285100	0.343900	0.374000	0.422000	0.479300	0.519200	0.587600	0.664400	0.749100	0.843400	0.948600	0.982700	1.094000	1.221900	1.364200	1.520500	1.862600	2.074500
53	0.019592	0.074700	0.098200	0.121500	0.146100	0.169300	0.195200	0.223100	0.273200	0.312900	0.378300	0.411100	0.464200	0.520800	0.582200	0.654000	0.739500	0.833100	0.937400	1.053900	1.088500	1.212000	1.354800	1.513500	1.686800	2.059200	2.291800
54	0.020862	0.078600	0.103900	0.129000	0.155900	0.181100	0.209600	0.240500	0.298300	0.342500	0.412500	0.447900	0.505900	0.585200	0.654000	0.720400	0.814600	0.917200	1.031400	1.159100	1.205500	1.343200	1.501800	1.678500	1.868800	2.272000	2.525900
55	0.022260	0.082500	0.109600	0.136500	0.165600	0.192700	0.223900	0.257800	0.323200	0.371200	0.446600	0.484300	0.547200	0.642700	0.727100	0.786900	0.889700	1.001300	1.125400	1.264300	1.337300	1.490200	1.666100	1.860900	2.075400	2.501100	2.775100
56	0.024179	0.089400	0.122500	0.152200	0.185700	0.212700	0.246300	0.283600	0.358400	0.409200	0.490900	0.530200	0.602800	0.707500	0.810300	0.882700	1.001200	1.131900	1.277900	1.441600	1.562700	1.746600	1.956200	2.193400	2.442300	2.904500	3.218500
57	0.026208	0.096300	0.135300	0.168000	0.205900	0.232700	0.268700	0.309500	0.394200	0.447200	0.535300	0.576200	0.658300	0.771700	0.892800	0.978600	1.112800	1.262400	1.430400	1.619000	1.795900	2.022900	2.271500	2.540900	2.825400	3.266500	3.553800
58	0.027869	0.103200	0.148200	0.183700	0.226000	0.252700	0.291100	0.335300	0.430600	0.485300	0.579900	0.622200	0.713900	0.835300	0.974500	1.074400	1.224400	1.393000	1.583000	1.796300	2.000900	2.256400	2.540300	2.848800	3.171400	3.553800	3.869000
59	0.029641	0.110100	0.161100	0.199500	0.246100	0.272800	0.313500	0.361100	0.467500	0.523500	0.624700	0.668200	0.769400	0.898300	1.055400	1.170300	1.335900	1.523600	1.735500	1.973600	2.206600	2.490800	2.805500	3.157600	3.513100	3.869000	4.212100
60	0.031521	0.116900	0.174000	0.215200	0.266200	0.292800	0.335900	0.386900	0.505000	0.561800	0.669600	0.714200	0.825000	0.960700	1.135500	1.266200	1.447500	1.654200	1.888000	2.151000	2.413000	2.726100	3.071700	3.458200	3.832100	4.212100	4.583200
61	0.033332	0.129900	0.193500	0.242400	0.297300	0.331200	0.380800	0.437900	0.552800	0.631400	0.748600	0.789300	0.916200	1.075000	1.264100	1.421100	1.627600	1.861400	2.126000	2.425200	2.723200	3.059200	3.439800	3.839500	4.180000	4.583200	4.982200
62	0.035075	0.142800	0.213000	0.269500	0.328400	0.369600	0.425800	0.488900	0.596100	0.683200	0.798100	0.864400	1.007400	1.188200	1.391400	1.576000	1.807700	2.068500	2.363900	2.699500	2.971300	3.345600	3.777300	4.188000	4.557000	4.982200	5.406100
63	0.039220	0.155700	0.232500	0.296600	0.359500	0.408100	0.470700	0.540000	0.684700	0.770800	0.893200	0.939500	1.098600	1.300400	1.517500	1.731000	1.987800	2.275600	2.601800	2.973700	3.296900	3.721500	4.196100	4.565700	4.963200	5.406100	5.847700
64	0.043636	0.168600	0.252000	0.323800	0.390500	0.446500	0.515600	0.591000	0.778300	0.840900	0.987200	1.014600	1.189800	1.411400	1.642400	1.885900	2.167900	2.482800	2.839800	3.248000	3.654300	4.130300	4.574500	4.972700	5.395800	5.847700	6.303200
65	0.047367	0.181500	0.271500	0.350900	0.421600	0.485000	0.560600	0.642000	0.869100	0.911000	1.067300	1.089700	1.281000	1.521300	1.766000	2.040800	2.348000	2.689900	3.077700	3.522200	4.016400	4.566500	4.982200	5.406100	5.847700	6.303200	6.772700
66	0.064112	0.207800	0.307200	0.402300	0.489100	0.562900	0.654200	0.750700	0.989300	1.053200	1.225900	1.274600	1.502100	1.796300	2.073000	2.400700	2.767800	3.179000	3.644400	4.171900	4.594700	4.994700	5.419700	5.903400	6.363200	7.518935	8.228798
67	0.081906	0.235900	0.345600	0.457100	0.560900	0.645800	0.753600	0.866200	1.123300	1.195400	1.356800	1.471000	1.736800	2.087800	2.398900	2.782500	3.213100	3.697600	4.244900	4.804300	4.994700	5.419700	5.992500	6.459300	6.940400	8.013534	8.606496
68	0.101989	0.264200	0.384200	0.512400	0.633400	0.729700	0.854200	0.982900	1.223800	1.333300	1.487800	1.669600	1.974100	2.382800	2.728600	3.168800	3.663700	4.222300	4.805800	5.419700	5.419700	6.039700	6.510000	6.994500	7.494100	8.257584	8.802225
69	0.126055	0.291600	0.421500	0.565900	0.703800	0.811000	0.951900	1.096400	1.350900	1.466000	1.629800	1.862600	2.205000	2.670100	3.049200	3.544700	4.102400	4.733500	5.405300	5.780000	6.070800	6.510000	6.994500	7.494100	8.007900	8.430300	8.966106
70	0.150432	0.317600	0.456700	0.616800	0.770900	0.888600	1.045200	1.204900	1.489300	1.609500	1.782400	2.047100	2.425700	2.945300	3.355900	3.904500	4.522400	5.223100	6.012500	6.307900	6.603400	6.994500	7.494100	8.007900	8.535800	8.790300	9.329600
71	0.191316	0.362100	0.520200	0.703300	0.879500	1.014500	1.193500	1.375600	1.639200	1.764300	1.945200	2.320200	2.779100	3.378500	3.850300	4.497400	5.217600	6.021000	6.702600	7.097700	7.242400	7.494100	8.007900	8.535800	9.078900	9.329600	9.882900
72	0.243960	0.406500	0.583600	0.789700	0.988000	1.140400	1.341800	1.546300	1.800800	1.929200	2.184100	2.541300	3.132500	3.811800	4.344700	5.090300	5.912800	6.671600	7.534700	7.976500	8.059600	8.122800	8.535800	9.078900	9.636100	9.882900	10.450100
73	0.298554	0.495455	0.706571	0.934148	1.148029	1.307386	1.510599	1.716900	1.972900	2.124300	2.426900	2.798200	3.456300	4.245000	4.839000	5.683200	6.608100	7.342900	8.432400	8.972300	9.110600	9.110600	9.208900	9.636100	10.207500	10.450100	11.031400
74	0.362993	0.601570	0.858762	1.135814	1.395119	1.587661	1.831895	2.069509	2.318532	2.560794	2.669700	3.079500	3.800800	4.678200	5.333400	6.276100	7.303300	8.391500	9.446800	10.001300	10.228300	10.228300	10.228300	10.353500	10.793000	11.031400	0.000000
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	2.912400	3.360900	4.171200	5.111500	5.827800	6.869000	7.998500	9.333500	10.633000	11.064800	11.414600	11.414600	11.414600	11.414600	11.556700	0.000000	0.000000
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	3.375200	4.201400	5.044200	6.062500	7.203800	8.342700	9.571800	10.707900	11.988200	12.619000	12.890100	12.890100	12.890100	12.890100	0.000000	0.000000	0.000000
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	4.164300	5.212500	6.173700	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.216000	14.451100	14.451100	14.451100	0.000000	0.000000	0.000000	0.000000
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	5.167800	6.138200	7.443200	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	15.856500	16.099100	16.099100	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	6.103400	7.250000	8.559300	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.256800	17.266600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	7.092000	8.370300	9.650900	11.116700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	8.311000	9.559200	11.179100	12.405600	13.977000	15.376500	17.722300	19.488000	20.975600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	19.579900	21.379700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.096844	2.039976	2.828544	3.894990	4.778214	5.921046	6.851076	7.869150	8.997366	10.232592	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	21.437600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.351200	2.533932	3.429021	4.600407	5.609130	6.929904	7.972434	9.105411	10.356624	11.722356	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.570350	3.106620	4.119840	5.399100	6.536700	8.051220	9.214740	10.469700	11.850840	13.355100	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.178605	0.200205	0.220833	0.1833	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285
0.200205	0.220833	0.233333	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172
0.205605	0.228285	0.248333	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058
0.208845	0.230445	0.268333	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.209520	0.229365	0.291667	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.219900	0.241100	0.321667	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.238300	0.261100	0.355000	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.243100	0.264400	0.311850	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003
0.258700	0.281100	0.331830	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018
0.275300	0.299700	0.352755	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848
0.293800	0.320300	0.375300	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005
0.314400	0.343100	0.398115	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665
0.337100	0.368600	0.426060	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538
0.362500	0.397300	0.471825	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869
0.391000	0.429400	0.517725	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121
0.422900	0.464900	0.568485	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832
0.458400	0.503400	0.624645	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822
0.496700	0.545000	0.686340	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061
0.518400	0.570100	0.684905	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477
0.562800	0.619900	0.708332	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032
0.607100	0.669700	0.739100	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727
0.651400	0.719600	0.795200	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561
0.693800	0.768400	0.851200	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536
0.766400	0.848500	0.939900	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265
0.839100	0.928600	1.028500	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903
0.911700	1.008700	1.117200	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296
0.984400	1.088800	1.205800	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829
1.057100	1.168900	1.294500	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.215300	1.347700	1.495900	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.368300	1.519000	1.697400	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.523700	1.694600	1.898900	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.690200	1.884200	2.100300	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.848400	2.063000	2.301800	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.089300	2.326900	2.684800	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.312000	2.572900	3.000500	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.552000	2.834700	3.266500	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
2.807700	3.112200	3.553800	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.078500	3.411900	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.553800	3.869000	4.212100	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869000	4.212100	4.583200	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.212100	4.583200	4.982200	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.583200	4.982200	5.406100	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.982200	5.406100	5.847700	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.406100	5.847700	6.303200	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.847700	6.303200	6.772700	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.303200	6.772700	7.256100	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.772700	7.256100	7.753600	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.256100	7.753600	8.265000	8.96616	9.51624	10.0806	10.65912	11.25204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.955408	9.546075	8.790300	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.174150	9.757233	9.329600	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.361670	9.936024	9.882900	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.516192	10.080558	10.450100	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.882900	10.450100	11.031400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.450100	11.031400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.031400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
0	0.036000	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
1	0.023700	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
2	0.017500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
3	0.017000	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
4	0.014400	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
5	0.011900	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
6	0.011300	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000
7	0.009800	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700
8	0.009800	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900
9	0.010300	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800
10	0.010800	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800
11	0.013400	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900
12	0.016000	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600
13	0.019600	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600	0.109400
14	0.028300	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600	0.109400	0.118500
15	0.034800	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.076900	0.076400	0.076400	0.076900	0.078600	0.080800	0.083400	0.087100	0.091900	0.097300	0.103700	0.112300	0.121800
16	0.048400	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.079400	0.079167	0.078333	0.076800	0.077100	0.077900	0.079300	0.081800	0.085000	0.088800	0.093500	0.099700	0.106600	0.114900	0.125400	0.137200
17	0.054900	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.074100	0.074900	0.074100	0.075500	0.077400	0.076600	0.077800	0.079400	0.081700	0.085000	0.089300	0.094000	0.099800	0.107400	0.116000	0.126300	0.138700	0.152400
18	0.054400	0.061800	0.063400	0.058100	0.071667	0.071200	0.071300	0.069800	0.068300	0.067600	0.067800	0.069000	0.068800	0.071100	0.074100	0.076500	0.078500	0.080900	0.084100	0.088300	0.093500	0.099300	0.106200	0.115300	0.125300	0.137500	0.151900	0.167800
19	0.052300	0.058900	0.053500	0.054500	0.068600	0.067600	0.067200	0.065800	0.065300	0.065600	0.066300	0.067000	0.067800	0.070600	0.074100	0.078100	0.080500	0.083500	0.087600	0.092800	0.098600	0.105400	0.114300	0.124400	0.136500	0.150800	0.166600	0.184600
20	0.045500	0.047200	0.046300	0.046300	0.061500	0.060700	0.059900	0.059200	0.060100	0.062000	0.063900	0.065900	0.068600	0.072300	0.078600	0.084100	0.087900	0.092500	0.098200	0.104700	0.111300	0.120500	0.129600	0.140700	0.153300	0.167000	0.183300	0.200500
21	0.038300	0.042100	0.042100	0.042100	0.057400	0.056500	0.055800	0.057500	0.058400	0.059500	0.062200	0.064900	0.067800	0.073100	0.079500	0.085700	0.090400	0.095800	0.102300	0.109800	0.118900	0.128100	0.138900	0.152400	0.166900	0.182100	0.199300	0.218200
22	0.030800	0.037100	0.037100	0.037100	0.053100	0.053100	0.053200	0.054100	0.055900	0.057900	0.061400	0.064900	0.068600	0.074000	0.081100	0.088300	0.093700	0.100100	0.107400	0.117400	0.126500	0.137300	0.150700	0.165000	0.181100	0.198200	0.216900	0.236600
23	0.028000	0.037100	0.036200	0.036200	0.052300	0.052300	0.052300	0.053300	0.055900	0.058700	0.062200	0.066700	0.070300	0.076600	0.083600	0.092500	0.098000	0.105100	0.114100	0.124900	0.136600	0.149100	0.163300	0.179400	0.197200	0.214900	0.235500	0.256800
24	0.025200	0.036200	0.036200	0.036200	0.052300	0.052300	0.053200	0.054100	0.056800	0.060400	0.063900	0.068400	0.072800	0.079900	0.087900	0.095800	0.103000	0.111900	0.122500	0.134100	0.147500	0.160900	0.177600	0.194500	0.213100	0.233500	0.254800	0.278000
25	0.020700	0.035400	0.035400	0.035400	0.051400	0.052300	0.054000	0.054900	0.057600	0.062000	0.065500	0.070900	0.076200	0.084100	0.092100	0.100900	0.109800	0.119500	0.131800	0.145100	0.160100	0.175100	0.191900	0.210500	0.230800	0.252000	0.275900	0.301500
26	0.020300	0.038700	0.039100	0.039400	0.054000	0.055100	0.057000	0.058500	0.061100	0.066100	0.067500	0.073000	0.079700	0.087700	0.096000	0.106300	0.116200	0.127200	0.140700	0.154900	0.171300	0.187600	0.205300	0.224700	0.245800	0.268800	0.294300	0.321600
27	0.019700	0.042000	0.042700	0.043300	0.056700	0.057900	0.060000	0.062100	0.064600	0.070100	0.069900	0.076100	0.083200	0.092200	0.101300	0.112500	0.123900	0.136000	0.150300	0.166200	0.183500	0.200600	0.219900	0.240100	0.262500	0.287100	0.314400	0.343200
28	0.019100	0.045300	0.046500	0.047400	0.059300	0.060800	0.062900	0.065700	0.068200	0.074100	0.073300	0.079900	0.087500	0.097400	0.107400	0.120200	0.132600	0.145800	0.161100	0.178600	0.196700	0.214900	0.235000	0.256700	0.281100	0.307300	0.336000	0.367000
29	0.018800	0.048800	0.050100	0.051400	0.061900	0.063600	0.066000	0.069300	0.071600	0.078200	0.077100	0.084200	0.092900	0.103800	0.114900	0.128900	0.142400	0.157000	0.173400	0.191200	0.210900	0.230500	0.251900	0.275100	0.301200	0.328900	0.359900	0.393700
30	0.018100	0.052100	0.053800	0.055300	0.064500	0.066500	0.068900	0.072900	0.075100	0.082200	0.081300	0.089800	0.100700	0.111400	0.123100	0.138200	0.153200	0.168900	0.186200	0.205300	0.225100	0.247300	0.270500	0.294800	0.322700	0.352800	0.386500	0.423000
31	0.018100	0.055300	0.057500	0.059400	0.067200	0.069300	0.071900	0.076500	0.078700	0.086300	0.087000	0.097300	0.108100	0.119500	0.132600	0.149200	0.165300	0.182100	0.200600	0.220700	0.241700	0.265900	0.290900	0.316300	0.346600	0.379400	0.415900	0.455800
32	0.018000	0.058800	0.061200	0.063400	0.069800	0.072100	0.074800	0.080100	0.082200	0.090400	0.094300	0.104400	0.116200	0.128900	0.143200	0.160800	0.178100	0.195900	0.215500	0.237100	0.259700	0.284800	0.312600	0.340200	0.372900	0.408700	0.448700	0.492700
33	0.018000	0.062100	0.064900	0.067500	0.072500	0.074900	0.077800	0.083700	0.085700	0.094400	0.100600	0.111900	0.124800	0.139200	0.154900	0.173700	0.192200	0.211200	0.232300	0.255500	0.279600	0.306400	0.336600	0.366700	0.402300	0.441500	0.485600	0.534000
34	0.018200	0.065400	0.068600	0.071500	0.075000	0.077800	0.080800	0.087300	0.089300	0.098500	0.107800	0.120000	0.134800	0.150600	0.167500	0.187500	0.207100	0.227500	0.250300	0.275400	0.300700	0.330200	0.361900	0.395900	0.436100	0.478300	0.526900	0.579700
35	0.018400	0.068800	0.072200	0.075500	0.077700	0.080600	0.083700	0.090500	0.092800	0.102500	0.115800	0.129100	0.145800	0.162600	0.181200	0.202400	0.223600	0.245700	0.270500	0.296900	0.324400	0.357000	0.391600	0.428600	0.472000	0.519600	0.572700	0.629200
36	0.018016	0.070500	0.076100	0.080300	0.083400	0.087000	0.090800	0.099200	0.100800	0.112700	0.125400	0.139700	0.157700	0.175900	0.195200	0.217500	0.240200	0.263700	0.289600	0.317900	0.347500	0.382400	0.420800	0.460000	0.507900	0.559500	0.615900	0.676000
37	0.017830	0.072600	0.079900	0.086100	0.090300	0.094300	0.099300	0.107900	0.111000	0.122500	0.135600	0.151100	0.170500	0.189900	0.210800	0.234600	0.258700	0.283300	0.311000	0.341700	0.373500	0.411100	0.452100	0.495200	0.547700	0.602800	0.662800	0.727100
38	0.017735	0.075200	0.083300	0.090800	0.095100	0.100000	0.105300	0.116600	0.118300	0.130700	0.145200	0.162400	0.183600	0.205200	0.227400	0.252500	0.277800	0.304400	0.334400	0.367200	0.401900	0.442700	0.487500	0.534500	0.590900	0.649400	0.714000	0.783100
39	0.017728	0.077900	0.088100	0.096600	0.101300	0.106400	0.111700	0.125300	0.125800	0.139200	0.155200	0.174100	0.197800	0.221700	0.245800	0.272100	0.299300	0.328400	0.360500	0.396200	0.434100	0.478500	0.527100	0.577400	0.634900	0.700700	0.770000	0.844700
40	0.017712	0.082600	0.094500	0.104100	0.109700	0.114000	0.120000	0.134000	0.134400	0.149400	0.166800	0.188700	0.215200	0.242400	0.267500	0.296100	0.326000	0.357600	0.393000	0.432300	0.474400	0.522600	0.575100	0.629500	0.691900	0.764200	0.840000	0.921800
41	0.017868	0.087400	0.100900	0.112100	0.117000	0.121700	0.127400	0.142700	0.142100	0.158000	0.177800	0.202300	0.232200	0.261600	0.289500	0.320400	0.352500	0.387100	0.426000	0.469000	0.514600	0.565800	0.621900	0.680600	0.747800	0.826400	0.908900	0.997500
42	0.018276	0.092600	0.108600	0.121000	0.125700	0.129400	0.134500	0.151400	0.149300	0.167000	0.189200	0.217100	0.250000	0.283400	0.313500	0.346800	0.381900	0.420000	0.462600	0.509200	0.557800	0.612200	0.672700	0.736400	0.809100	0.895300	0.984800	1.080400
43	0.018484	0.098700	0.115600	0.129800	0.135500	0.139600	0.144900	0.160100	0.160900	0.179600	0.203300	0.232600	0.267200	0.302700	0.335400	0.371600	0.410300	0.452400	0.498600	0.548100	0.600200	0.658600	0.723900	0.793400	0.872400	0.970900	1.067800	1.170600
44	0.018845	0.105900	0.123200	0.139500	0.145200	0.150100	0.156000	0.168700	0.173300	0.193100	0.218400	0.249700	0.286400	0.323300	0.359200	0.399000	0.441600	0.487500	0.536800	0.589800	0.646000	0.708600	0.779600	0.855700	0.941500	1.054000	1.158200	1.266900
45	0.019013	0.114100	0.131500	0.149300	0.156000	0.161100	0.167500	0.172300	0.186600	0.207100	0.234800	0.268700	0.307000	0.346300	0.385600	0.429300	0.475700	0.524800	0.577500	0.634600	0.695300	0.763200	0.840800	0.923800	1.016600	1.144200	1.254900	1.370900
46	0.020592	0.123300	0.141100	0.162400	0.171000	0.176300	0.183400	0.187500	0.201800	0.224000	0.254300	0.290500	0.331100	0.373300	0.417500	0.465600	0.515500	0.568400	0.626500	0.688800	0.755900	0.831500	0.917100	1.008600	1.109600	1.257500	1.377300	1.505700
47	0.022405	0.126100	0.150100	0.177100	0.188200	0.194900	0.202500	0.204300	0.220600	0.244600	0.278500	0.317400	0.361400	0.406400	0.456000	0.508000	0.562400	0.620800	0.685100	0.754300	0.829500	0.913800	1.008600	1.109300	1.218400	1.391600	1.524100	1.668800
48	0.024114	0.129800	0.159000	0.187800	0.202300	0.209700	0.218600	0.222500	0.242700	0.269900	0.310800	0.354400	0.401300	0.448400	0.497700	0.554100	0.613800	0.678100	0.749700	0.827000	0.910700	1.004300	1.108100	1.216900	1.335500	1.537700	1.685700	1.849300
49	0.025968	0.134300	0.167900	0.197900	0.215700	0.224900	0.235700	0.242100	0.266700	0.297600	0.346700	0.396400	0.445700	0.493200	0.542200	0.604000	0.669500	0.740900	0.821100	0.906800	0.999200	1.102100	1.213700	1.332300	1.462700	1.698600	1.864500	2.048300
50	0.027801	0.141000	0.180200	0.208000	0.229200	0.240200	0.253800	0.263300	0.293200	0.329100	0.387700	0.443300	0.493300	0.540800	0.589400	0.657100	0.729500	0.809100	0.898200	0.992600	1.093800	1.204800	1.325800	1.456400	1.601300	1.876500	2.061500	2.267200
51	0.029693	0.147900	0.189100	0.216900	0.243300	0.256500	0.273500	0.286600	0.323000	0.364000	0.433000	0.493900	0.544600	0.592400	0.639500	0.714100	0.794700	0.882700	0.981200	1.084300	1.193100	1.313700	1.446300	1.591700	1.753300	2.072700	2.278400	2.506300
52	0.031482	0.157500	0.195100	0.225700	0.257400	0.273500	0.294000	0.312200	0.355900	0.402300	0.482300	0.548900	0.600700	0.648300	0.693900	0.776600	0.865700	0.962600	1.070400	1.191800	1.317700	1.431400	1.578400	1.740700	1.920300	2.288600	2.515200	2.765100
53	0.034140	0.167200	0.216000	0.250400	0.285600	0.301800	0.324300	0.343000	0.389700	0.441900	0.528200	0.602300	0.658400	0.704800	0.780400	0.871400	0.968900	1.074500	1.190600	1.319600	1.459900	1.586200	1.749800	1.930400	2.129400	2.524300	2.771300	3.043800
54	0.036766	0.176900	0.233700	0.277600	0.316900	0.334000	0.357500	0.376300	0.426000	0.484000	0.577500	0.660200	0.715400	0.791800	0.877000	0.976400	1.082500	1.195500	1.321300	1.451700	1.606000	1.758700	1.940000	2.140300	2.358700	2.779300	3.047500	3.340700
55	0.039760	0.186600	0.247600	0.307400	0.352500	0.369500	0.394300	0.411900	0.464000	0.529400	0.631000	0.723900	0.803400	0.884700	0.984500	1.092300	1.207300	1.329200	1.467000	1.611200	1.770200	1.952200	2.152800	2.372900	2.619400	3.054200	3.341500	3.655200
56	0.044608	0.206000	0.283400	0.353400	0.368100	0.409100	0.436500	0.456800	0.513200	0.590100	0.704800	0.813800	0.917200	1.007600	1.137500	1.253900	1.380900	1.519800	1.679700	1.849500	2.037000	2.249300	2.482600	2.744200	3.020400	3.484700	3.803500	4.138000
57	0.050232	0.211900	0.294300	0.367300	0.406600	0.452100	0.482000	0.505300	0.566400	0.656000	0.784900	0.912100	1.035700	1.141800	1.303700	1.426400	1.570600	1.727000	1.915600	2.112800	2.331400	2.525300	2.812200	3.130600	3.437800	3.803500	4.138000	4.505100
58	0.055212	0.219600	0.308400	0.385500	0.445000	0.491700	0.522500	0.549700	0.615600	0.710900	0.846200	0.978300	1.110800	1.226400	1.408400	1.544100	1.708300	1.891700	2.103000	2.329400	2.578000	2.792900	3.110900	3.463700	3.803500	4.138000	4.505100	4.904600
59	0.060632	0.229500	0.327000	0.409000	0.483400	0.533500	0.564800	0.596200	0.668400	0.769100	0.909400	1.044300	1.184600	1.311200	1.517300	1.669000	1.856700	2.063600	2.304900	2.560400	2.839000	3.060500	3.409700	3.796800	4.138000	4.505100	4.904600	5.336700
60	0.066510	0.242800	0.350600	0.440100	0.526800	0.576700	0.610200	0.646300	0.724300	0.829800	0.973200	1.107900	1.257100	1.397900	1.632300	1.803200	2.015700	2.251300	2.519600	2.804000	3.113300	3.328200	3.708400	4.129900	4.505100	4.904600	5.336700	5.801300
61	0.072496	0.259200	0.382800	0.479600	0.588200	0.651300	0.658300	0.699500	0.782600	0.891600	1.036100	1.169800	1.329500	1.487200	1.754000	1.945200	2.184700	2.447600	2.744100	3.058000	3.395400	3.715400	4.109200	4.505100	4.904600	5.336700	5.801300	6.294900
62	0.078772	0.282700	0.421400	0.533300	0.649700	0.676900	0.709000	0.755300	0.843200	0.953800	1.098400	1.230600	1.402900	1.579600	1.881700	2.095200	2.361800	2.651700	2.976900	3.317600	3.683000	4.020000	4.461900	4.904600	5.336700	5.801300	6.294900	6.838900
63	0.090720	0.308300	0.460000	0.587000	0.711200	0.768000	0.809500	0.862200	0.966900	1.074200	1.226500	1.375000	1.570900	1.785200	2.090600	2.324300	2.618200	2.936000	3.288500	3.656800	4.061000	4.420400	4.904600	5.336700	5.801300	6.431600	7.028000	7.664500
64	0.103880	0.333900	0.498600	0.640700	0.772700	0.869400	0.921700	0.980000	1.097800	1.209700	1.367800	1.537400	1.756500	2.013900	2.317500	2.570500	2.892200	3.235500	3.615000	4.020800	4.475000	4.855000	5.336700	5.801300	6.294900	7.167400	7.725900	8.300900
65	0.119100	0.359400	0.537200	0.694400	0.834100	0.954100	1.044600	1.109200	1.232900	1.371600	1.567800	1.710900	1.961100	2.265900	2.562900	2.835100	3.182400	3.548500	3.967200	4.421500	4.904600	5.282100	5.801300	6.294900	6.809100	7.725900	8.300900	8.893500
66	0.146472	0.407500	0.602200	0.788400	0.958300	1.096100	1.186000	1.252200	1.387400	1.581200	1.685000	1.907300	2.218700	2.629300	2.962200	3.289100	3.655500	4.052700	4.523000	5.034700	5.336700	5.801300	6.294900	6.809100	7.440300	8.300900	8.893500	9.503600
67	0.179296	0.455600	0.667200	0.882400	1.082500	1.232900	1.343600	1.413800	1.604400	1.677800	1.856300	2.122300	2.498500	3.025200	3.385800	3.767500	4.167100	4.606300	5.129700	5.698700	5.963100	6.294900	6.905200	7.631300	8.300900	8.893500	9.503600	10.130300
68	0.217512	0.503700	0.732200	0.976400	1.206600	1.352200	1.482700	1.559900	1.704500	1.843900	2.036000	2.349600	2.789200	3.402000	3.848200	4.301900	4.747000	5.156100	5.802200	6.427900	6.622100	7.085500	7.725900	8.300900	8.893500	9.503600	10.130300	10.774500
69	0.262872	0.551800	0.797300	1.070400	1.330800	1.483700	1.636900	1.720600	1.876400	2.024600	2.230700	2.594500	3.099100	3.801400	4.347200	4.797000	5.237900	5.692000	6.430600	7.199800	7.262800	7.725900	8.300900	8.893500	9.503600	10.130300	10.774500	11.435300
70	0.300850	0.622100	0.894200	1.207600	1.508800	1.629000	1.806700	1.897800	2.063600	2.220400	2.439900	2.855000	3.427100	4.232600	4.895300	5.439800	5.941000	6.458500	7.286300	7.995100	8.118500	8.300900	8.893500	9.503600	10.130300	10.774500	11.435300	12.113600
71	0.360192	0.709200	1.018500	1.376800	1.653100	1.789300	1.993900	2.091100	2.266200	2.431400	2.663100	3.131300	3.781600	4.705900	5.491600	6.098600	6.704900	7.349300	8.086800	8.499300	8.853500	9.207700	9.503600	10.130300	10.774500	11.435300	12.113600	12.809500
72	0.428982	0.796300	1.142700	1.546100	1.809600	1.965600	2.197900	2.300500	2.484700	2.656200	2.899200	3.429600	4.170400	5.220600	6.137000	6.757400	7.468900	8.179600	8.913000	9.504000	9.808300	10.112600	10.130300	10.774500	11.435300	12.113600	12.809500	13.521900
73	0.509936	0.883400	1.267000	1.694100	1.981300	2.158400	2.418832	2.665564	2.903132	3.105204	3.154500	3.756600	4.593500	5.778200	6.731500	7.416100	8.232800	9.002900	10.050500	10.311700	10.572900	10.834100	11.095400	11.435300	12.113600	12.809500	13.521900	0.000000
74	0.604632	0.980934	1.400306	1.855300	2.273388	2.542546	2.861854	3.142576	3.411498	3.641244	3.435200	4.113000	5.051400	6.377100	7.325900	8.074900	8.996700	10.021700	11.392000	11.671100	11.950200	12.229300	12.508400	12.508400	12.809500	13.521900	0.000000	0.000000
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360	4.157280	3.740000	4.498300	5.543800	7.013400	7.920400	8.733600	9.760600	10.912500	12.527000	12.897300	13.267600	13.637900	14.008000	14.008000	14.008000	0.000000	0.000000	0.000000
76	0.759134	1.249721	1.785975	2.361386	2.901426	3.122055	3.502153	3.835996	4.170312	4.500132	4.204100	5.139200	6.334400	7.656600	8.658600	9.470700	10.429100	11.468800	12.889300	14.443900	15.345300	15.345300	15.345300	15.345300	0.000000	0.000000	0.000000	0.000000
77	0.803439	1.340667	1.915971	2.532552	3.115669	3.231569	3.631507	3.988420	4.345099	4.674960	4.925200	6.093200	7.457500	8.734300	10.209800	11.143600	12.143300	13.194300	14.593900	16.111800	16.759900	16.759900	16.759900	0.000000	0.000000	0.000000	0.000000	0.000

29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
0.080000	0.066000	0.0643	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756
0.079167	0.064300	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995
0.078333	0.063700	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251
0.078333	0.063700	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525
0.079167	0.064300	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808
0.081000	0.066000	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312
0.082700	0.068300	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868
0.084900	0.071200	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469
0.087800	0.075100	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124
0.091800	0.080300	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831
0.096900	0.085900	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528
0.102600	0.092800	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928
0.109400	0.101800	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011
0.118500	0.112100	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012
0.128800	0.124600	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102
0.133600	0.130800	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049
0.151000	0.146300	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022
0.168400	0.163900	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048
0.185900	0.191000	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128
0.204200	0.210800	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288
0.219500	0.230600	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895
0.238900	0.251700	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866
0.258300	0.273500	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048
0.280100	0.298000	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452
0.303700	0.324900	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806
0.329000	0.352700	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277
0.350500	0.375600	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936
0.374400	0.399500	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729
0.401200	0.425100	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521
0.430600	0.452500	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313
0.463400	0.480800	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183
0.500400	0.531200	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396
0.541900	0.586800	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306
0.587700	0.646900	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.637300	0.712400	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.691100	0.783100	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286
0.742700	0.852800	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117
0.798900	0.928000	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121
0.860800	1.011000	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299
0.929500	1.101200	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651
1.014800	1.210200	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176
1.098300	1.304900	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.189100	1.402200	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.286100	1.504800	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.390800	1.612800	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.504800	1.728800	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0
1.654900	1.889500	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0
1.837200	2.086600	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0
2.038300	2.304800	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0
2.259600	2.545200	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0
2.501100	2.806000	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0
2.762600	3.127700	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0
3.044100	3.493600	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0
3.344100	3.872900	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0
3.662000	4.252100	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0
4.005200	4.631300	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0
4.505100	5.183000	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0
4.904600	5.639600	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0
5.336700	6.130600	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.801300	6.652200	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.294900	7.262800	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.809100	7.828600	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.609900	8.411700	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.300900	9.012100	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.893500	9.629900	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.503600	10.265100	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.130300	10.917600	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.774500	11.587400	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.435300	12.274600	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.113600	12.979100	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.809500	14.208400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.521900	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521
0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313
0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183
0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396
0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306
0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286
0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117
0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121
0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299
1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651
1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176
1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0
1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0
1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0
2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0
2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0
2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0
2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0
3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0
3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0
3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0
4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0
4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0
5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0
5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0
5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0
5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

113	114	115	116	117	118	119	120
0	0	0	0	0	0	0	0

Current COIs - Tier 2 **Monthly per $1000**
Male Preferred Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.064500	0.070100	0.074500	0.068300	0.064300	0.064000	0.065000	0.064600	0.064400	0.063800	0.066100	0.069200	0.071600	0.076700	0.082800	0.087400	0.091700	0.096400	0.103200	0.110900	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167
19	0.062000	0.066800	0.062800	0.064100	0.060700	0.060800	0.061300	0.060800	0.061600	0.062000	0.064600	0.067200	0.070500	0.076100	0.082800	0.089300	0.094000	0.099400	0.107400	0.116700	0.126600	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833
20	0.049200	0.053000	0.053800	0.053900	0.053900	0.054000	0.054200	0.054300	0.056100	0.058100	0.061700	0.065300	0.070800	0.077200	0.086900	0.095200	0.101700	0.109100	0.119300	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667
21	0.046100	0.049700	0.049700	0.049800	0.050600	0.050700	0.050000	0.053400	0.054400	0.056400	0.060800	0.065300	0.069900	0.078800	0.089400	0.098500	0.106700	0.115800	0.126800	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167
22	0.042000	0.044700	0.044700	0.045600	0.046400	0.046500	0.047500	0.049300	0.051900	0.055600	0.060800	0.066200	0.071600	0.080500	0.091900	0.103500	0.112500	0.123300	0.135100	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500
23	0.042900	0.044700	0.044700	0.045600	0.046400	0.047300	0.048300	0.050100	0.053600	0.057300	0.062500	0.068700	0.074900	0.084700	0.096900	0.110200	0.120000	0.131600	0.146800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333
24	0.043700	0.044700	0.045500	0.045600	0.047300	0.048200	0.049200	0.051800	0.055300	0.059800	0.065800	0.072800	0.079900	0.090500	0.102800	0.116800	0.128300	0.143300	0.160100	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333
25	0.042500	0.044300	0.045000	0.045900	0.046800	0.048500	0.051200	0.052900	0.057800	0.063900	0.070000	0.077000	0.084900	0.098000	0.110300	0.125200	0.139200	0.155800	0.175900	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333
26	0.044600	0.047300	0.049800	0.051500	0.053300	0.055200	0.057900	0.060100	0.065000	0.072000	0.073500	0.081300	0.091600	0.104700	0.117600	0.134900	0.150800	0.170000	0.192200	0.217600	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500
27	0.046800	0.050600	0.054400	0.057000	0.059600	0.061900	0.064700	0.067200	0.072300	0.080200	0.078200	0.087300	0.098300	0.113200	0.127300	0.146500	0.164900	0.186100	0.209700	0.238300	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833
28	0.049200	0.053800	0.059100	0.062600	0.066000	0.068600	0.071600	0.074400	0.079500	0.088300	0.084600	0.094700	0.106200	0.122900	0.138800	0.160600	0.180800	0.204100	0.229700	0.260800	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333
29	0.051500	0.057000	0.063800	0.068100	0.072500	0.075100	0.078500	0.081600	0.086800	0.096400	0.091600	0.103200	0.116500	0.135100	0.152800	0.176400	0.198700	0.224500	0.252200	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167
30	0.053600	0.060200	0.068500	0.073700	0.078900	0.081900	0.085300	0.088800	0.094100	0.104600	0.099800	0.114100	0.131100	0.149000	0.168000	0.193600	0.218300	0.246200	0.276000	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333
31	0.055900	0.063500	0.073100	0.079200	0.085200	0.088500	0.092200	0.095900	0.101300	0.112700	0.110300	0.128700	0.145000	0.164300	0.185700	0.213800	0.240300	0.270300	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667
32	0.058200	0.066600	0.077800	0.084700	0.091700	0.095200	0.099000	0.103300	0.108600	0.120800	0.124300	0.142700	0.160300	0.181800	0.205100	0.235100	0.263700	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167
33	0.060400	0.069800	0.082500	0.090300	0.098100	0.101900	0.105800	0.110400	0.115800	0.129000	0.135900	0.157300	0.176700	0.201300	0.227000	0.258900	0.289400	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167
34	0.062600	0.073100	0.087100	0.095800	0.104400	0.108600	0.112700	0.117600	0.123100	0.137100	0.149300	0.173100	0.195500	0.222500	0.250100	0.284000	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667
35	0.064900	0.076200	0.091900	0.101400	0.110900	0.115200	0.119600	0.124700	0.130400	0.145300	0.164500	0.190800	0.216200	0.245000	0.275700	0.311500	0.338333	0.372500	0.410833	0.458333	0.514167	0.569700	0.628300	0.689167	0.749167	0.821667	0.911667
36	0.066132	0.079500	0.098700	0.109400	0.120600	0.125900	0.131100	0.137800	0.142400	0.160800	0.179300	0.206100	0.233300	0.264300	0.296200	0.333800	0.371200	0.410833	0.458333	0.508700	0.561300	0.608800	0.672700	0.740800	0.821600	0.910500	1.006300
37	0.068306	0.083700	0.105600	0.118900	0.132400	0.138500	0.145000	0.150200	0.158200	0.175700	0.195300	0.222400	0.251900	0.284600	0.319000	0.359000	0.398700	0.442700	0.491600	0.544600	0.600900	0.653000	0.720300	0.793600	0.880700	0.973600	1.073600
38	0.071198	0.088600	0.111700	0.126900	0.140700	0.147900	0.154800	0.160500	0.169200	0.188100	0.210100	0.238800	0.271000	0.306800	0.343300	0.385600	0.427100	0.474200	0.526700	0.583300	0.644200	0.701800	0.774200	0.852600	0.944600	1.041900	1.147300
39	0.074304	0.093600	0.120100	0.136400	0.151100	0.158700	0.165200	0.171300	0.180800	0.200900	0.225400	0.255600	0.291600	0.330800	0.370300	0.414500	0.459200	0.509800	0.566000	0.627000	0.693400	0.757000	0.834400	0.917000	1.009800	1.116700	1.227900
40	0.077995	0.101000	0.130000	0.147300	0.163500	0.170000	0.176800	0.182700	0.191800	0.214300	0.240800	0.273800	0.314000	0.357200	0.398300	0.445800	0.494200	0.548100	0.609000	0.675300	0.747800	0.817300	0.898800	0.985800	1.084400	1.198500	1.316700
41	0.082626	0.110000	0.141500	0.160500	0.176000	0.182600	0.189000	0.194000	0.203300	0.227300	0.257700	0.293000	0.338300	0.385000	0.430100	0.481200	0.533300	0.591600	0.658100	0.730100	0.808500	0.883200	0.969000	1.061900	1.166400	1.288500	1.414900
42	0.088908	0.119900	0.155200	0.175000	0.190500	0.195800	0.200600	0.205400	0.214300	0.240700	0.275100	0.314200	0.364200	0.416100	0.465100	0.519800	0.576600	0.640100	0.712700	0.790400	0.873900	0.954100	1.045700	1.144600	1.256300	1.388100	1.522900
43	0.095036	0.131500	0.167500	0.189700	0.207100	0.212800	0.217400	0.222200	0.231600	0.259800	0.296600	0.336300	0.388900	0.443900	0.496800	0.556200	0.618500	0.687800	0.766300	0.848900	0.937900	1.025000	1.122700	1.229200	1.349300	1.497800	1.641300
44	0.101829	0.144600	0.181300	0.205700	0.223600	0.230400	0.235300	0.239500	0.250400	0.279800	0.319700	0.360800	0.416700	0.473700	0.531300	0.596300	0.664600	0.739500	0.823200	0.911000	1.006900	1.101400	1.206500	1.321700	1.450800	1.617800	1.769900
45	0.109620	0.161900	0.197800	0.224000	0.244200	0.251200	0.256400	0.261700	0.270400	0.301000	0.344800	0.387700	0.446300	0.506700	0.569700	0.640500	0.714900	0.794500	0.883800	0.978300	1.081500	1.184800	1.298500	1.422800	1.561000	1.748300	1.907500
46	0.119938	0.180600	0.215600	0.244100	0.266200	0.274200	0.280500	0.285200	0.294900	0.328100	0.376100	0.422800	0.484800	0.549400	0.619300	0.696100	0.775300	0.860700	0.956400	1.058300	1.169600	1.281800	1.405100	1.539200	1.685600	1.896500	2.065300
47	0.131376	0.201300	0.233400	0.264200	0.289000	0.299400	0.306700	0.308700	0.322000	0.357700	0.410400	0.461300	0.527800	0.596200	0.672700	0.754400	0.839100	0.931500	1.034300	1.145100	1.265800	1.387300	1.520400	1.664200	1.817200	2.056300	2.237300
48	0.142941	0.212200	0.245600	0.279000	0.307800	0.319400	0.328800	0.334000	0.353900	0.393800	0.456500	0.514600	0.584700	0.655300	0.730500	0.817600	0.909100	1.009200	1.120300	1.241500	1.371800	1.503100	1.645800	1.797700	1.958900	2.230400	2.426600
49	0.154630	0.222100	0.257800	0.292900	0.325800	0.340300	0.352300	0.361200	0.388300	0.433600	0.507900	0.574800	0.647800	0.718300	0.792300	0.886200	0.985000	1.094200	1.215200	1.347100	1.487500	1.628200	1.779000	1.940800	2.112800	2.422100	2.636000
50	0.166725	0.230900	0.269100	0.306900	0.343700	0.361100	0.377000	0.390800	0.426300	0.478800	0.566400	0.642200	0.715700	0.785300	0.857800	0.959000	1.066700	1.186600	1.317700	1.460900	1.611100	1.759600	1.920300	2.094700	2.280400	2.634100	2.866800
51	0.179040	0.238800	0.279300	0.319100	0.362500	0.383300	0.403800	0.423300	0.469300	0.528800	0.630900	0.714800	0.788600	0.858000	0.927300	1.037300	1.155300	1.286300	1.428000	1.582300	1.740800	1.898900	2.072300	2.262400	2.464300	2.867800	3.120900
52	0.191575	0.245800	0.287800	0.331300	0.381300	0.406300	0.432000	0.458900	0.516700	0.583700	0.701300	0.793800	0.868400	0.936800	1.002800	1.123200	1.251900	1.394400	1.546500	1.710300	1.878900	2.049400	2.238700	2.447300	2.666300	3.125100	3.398300
53	0.209132	0.268400	0.316900	0.365300	0.418800	0.445000	0.473500	0.501800	0.565200	0.640300	0.766900	0.870300	0.950600	1.016300	1.122900	1.253300	1.392500	1.546100	1.706300	1.881300	2.062200	2.247600	2.454800	2.682500	2.919300	3.405900	3.698400
54	0.226908	0.292100	0.348800	0.402800	0.460400	0.488800	0.519100	0.548200	0.617300	0.700500	0.837300	0.953500	1.031500	1.139000	1.256800	1.397300	1.546900	1.709800	1.880000	2.069000	2.265300	2.468300	2.694500	2.942900	3.196800	3.709800	4.021800
55	0.242300	0.312400	0.375800	0.435000	0.497600	0.526400	0.558000	0.585700	0.672000	0.765700	0.913500	1.044800	1.156800	1.269700	1.406200	1.556700	1.716800	1.890900	2.073800	2.280300	2.494700	2.716000	2.962800	3.231400	3.512300	4.037300	4.366300
56	0.265335	0.344800	0.414500	0.482300	0.549900	0.580200	0.612900	0.641500	0.733000	0.839300	1.000500	1.148400	1.286400	1.409300	1.577500	1.734300	1.905300	2.093800	2.296700	2.525500	2.764500	3.019400	3.300800	3.612300	3.927400	4.487900	4.850100
57	0.290938	0.379400	0.458000	0.533900	0.607900	0.638700	0.672100	0.701800	0.799100	0.919400	1.094800	1.261800	1.421400	1.561700	1.763800	1.924000	2.111300	2.317900	2.543900	2.796600	3.062300	3.351200	3.667400	4.009200	4.359700	4.965400	5.372700
58	0.310256	0.409500	0.508900	0.588200	0.672600	0.692500	0.724900	0.757000	0.860100	0.986200	1.167100	1.338000	1.506800	1.657900	1.881200	2.053300	2.260800	2.489500	2.740400	3.019300	3.311800	3.633300	3.983800	4.358800	4.747800	5.481200	5.946100
59	0.330462	0.442000	0.564700	0.646000	0.742200	0.749400	0.779900	0.814700	0.925500	1.056800	1.241700	1.414200	1.591100	1.754100	2.003100	2.190800	2.421900	2.674100	2.952000	3.257100	3.575800	3.930600	4.313000	4.720800	5.159900	6.047000	6.570300
60	0.351945	0.475500	0.625000	0.708100	0.759200	0.810200	0.839000	0.876900	0.994800	1.130500	1.316900	1.487300	1.673600	1.852600	2.131900	2.338200	2.594600	2.872200	3.177100	3.507800	3.853200	4.238900	4.652800	5.104600	5.606400	6.663000	7.245300
61	0.372133	0.508900	0.689200	0.774600	0.885700	0.893600	0.901500	0.943100	1.067300	1.205500	1.391000	1.558700	1.756000	1.954100	2.268200	2.494400	2.778100	3.081100	3.412400	3.769200	4.138600	4.554800	5.011000	5.518600	6.084100	7.329200	7.971000
62	0.392116	0.543500	0.760200	0.846400	0.895200	0.944000	0.967600	1.012200	1.142400	1.281200	1.464400	1.628800	1.839700	2.059100	2.411300	2.659400	2.970400	3.298200	3.656400	4.036400	4.429300	4.886700	5.396500	5.960500	6.590700	8.045400	8.742200
63	0.441392	0.612700	0.832800	0.944500	1.030000	1.067800	1.098400	1.145100	1.295800	1.427300	1.615500	1.795200	2.030800	2.292500	2.645400	2.911300	3.248800	3.600800	3.982900	4.385300	4.811700	5.322800	5.888600	6.511300	7.209800	8.806400	9.545300
64	0.494322	0.688300	0.911200	1.053000	1.163500	1.205500	1.244400	1.291400	1.458300	1.591800	1.782100	1.982300	2.242300	2.552300	2.899600	3.181900	3.546300	3.919500	4.325200	4.759900	5.230400	5.796300	6.418700	7.101000	7.863800	9.599200	10.374000
65	0.558578	0.780400	1.008200	1.186700	1.325300	1.371600	1.418700	1.466600	1.625800	1.788500	2.017800	2.182300	2.475400	2.838500	3.174500	3.472900	3.861400	4.255200	4.694400	5.172200	5.686700	6.307900	6.987800	7.725400	8.540900	10.416900	11.203000
66	0.634333	0.845500	1.073600	1.276400	1.434900	1.502300	1.560100	1.609000	1.770300	1.969100	2.109300	2.341800	2.689500	3.146600	3.516300	3.863900	4.266400	4.683200	5.166200	5.690100	6.241600	6.900800	7.615000	8.402800	9.263600	11.203000	12.002700
67	0.719158	0.937703	1.168591	1.405225	1.598660	1.659627	1.754642	1.808162	2.015642	2.096399	2.243300	2.516500	2.922200	3.482300	3.878800	4.275900	4.704300	5.155500	5.681300	6.250800	6.838100	7.529100	8.264300	9.096500	10.003000	12.002700	12.825500
68	0.811755	1.053297	1.307919	1.567641	1.781138	1.856848	1.976123	2.038753	2.199597	2.336385	2.383800	2.701200	3.163800	3.801900	4.274700	4.736200	5.201800	5.684800	6.252200	6.866800	7.498500	8.191700	9.057500	9.968800	10.916000	12.825500	13.671400
69	0.915482	1.181710	1.460966	1.747026	1.983737	2.077937	2.226443	2.297814	2.465921	2.602667	2.536100	2.900100	3.421500	4.140500	4.701800	5.243300	5.744300	6.257000	6.865100	7.518600	8.246900	8.957200	9.888200	10.853100	12.021000	13.671400	14.540400
70	1.032365	1.322878	1.630037	1.945339	2.210705	2.326383	2.507685	2.589474	2.762513	2.897112	2.699660	3.111700	3.694200	4.506200	5.170800	5.794600	6.328900	6.869700	7.511900	8.190300	8.995400	9.727200	10.718800	11.846600	13.214700	14.540400	15.432500
71	1.160897	1.478974	1.817543	2.167538	2.464501	2.604971	2.824308	2.915347	3.091214	3.221500	2.874100	3.336200	3.988900	4.907600	5.681300	6.390600	6.958600	7.523300	8.191400	9.164300	10.047500	10.879300	11.925800	13.017800	14.473000	15.432500	16.347700
72	1.301423	1.652895	2.027910	2.417462	2.749765	2.917525	3.177526	3.277487	3.454381	3.576470	3.093400	3.578500	4.312100	5.344100	6.233700	7.031300	7.627800	8.203800	9.053600	10.149400	11.099600	12.031400	13.132800	14.254900	15.798400	16.347700	17.286000
73	1.459708	1.847827	2.264164	2.697405	3.068487	3.266540	3.569742	3.677952	3.852180	3.962520	3.351700	3.844300	4.663800	5.816900	6.826800	7.711900	8.324400	8.906200	9.945400	11.134600	12.151700	13.183500	14.339700	15.559000	17.192800	17.286000	18.247400
74	1.636432	2.066551	2.528857	3.010419	3.423620	3.652640	4.003668	4.117284	4.285920	4.387295	3.610000	4.133800	5.044600	6.324800	7.457800	8.421300	9.043300	10.003300	10.997000	12.119700	13.203700	14.335600	15.546700	16.931300	18.243000	18.247400	0.000000
75	1.835776	2.312896	2.825374	3.359010	3.815966	4.079518	4.478538	4.596114	4.763816	4.897012	3.868400	4.446800	5.453900	6.864400	8.114800	9.311800	10.208700	11.174700	12.209800	13.326300	14.335200	15.487700	16.753700	17.952400	19.319200	0.000000	0.000000
76	1.975158	2.508291	3.079946	3.671934	4.174423	4.457530	4.885554	5.000830	5.231382	5.700219	4.357800	5.290300	6.276500	7.433200	8.865200	10.098400	11.045500	12.077100	13.261800	14.556800	15.823300	20.221200	20.877800	23.099100	0.000000	0.000000	0.000000
77	2.129611	2.723240	3.357878	4.011721	4.560441	4.861370	5.328360	5.447634	6.031444	6.275335	5.066400	6.215300	7.406100	8.569100	9.724200	10.942300	12.003900	13.362700	14.513500	15.858600	17.393800	23.672700	25.188600	0.000000	0.000000	0.000000	0.000000
78	2.298150	2.957282	3.659802	4.377173	4.972968	5.302170	5.816720	6.013862	6.618976	7.281310	5.967400	7.223600	8.535600	9.768600	10.931000	12.147300	13.438300	14.758400	15.905800	17.025000	18.086500	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.482388	3.211544	3.983858	4.767770	5.421324	5.787590	6.352770	6.733569	7.593670	8.479462	6.950900	8.313600	9.665200	10.968100	12.213400	13.447100	14.601400	15.891500	17.298200	18.331700	19.466300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.682352	3.484808	4.330332	5.193172	5.916744	6.320636	7.052792	7.464232	8.753904	9.800116	8.013400	9.487100	10.794700	12.167600	13.319100	14.522800	15.731300	17.090500	18.566900	19.638400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.870011	3.747606	4.676972	5.627227	6.424552	7.236946	8.057546	9.011531	10.058020	11.272657	8.983200	10.410600	12.158200	13.325800	14.624500	16.119600	20.140800	20.550700	22.869600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.070867	4.032976	5.058704	6.487354	7.369600	8.311254	9.569802	10.264800	11.483341	12.876195	10.025300	11.399900	13.072800	14.447100	15.879300	17.869400	23.611200	24.929900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.289114	4.811936	5.945146	7.464178	8.436085	9.843388	11.049972	11.634694	13.036084	14.617727	11.142400	12.457000	14.048000	15.489200	17.409300	19.033100	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.088011	5.712734	6.958665	8.567190	9.629303	11.346011	12.483760	13.126284	14.721974	16.504081	12.335900	13.584000	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.019168	6.745508	8.111796	9.803640	10.944626	12.822348	14.046186	14.745962	16.548224	18.542062	13.609500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.220833	0.241667	0.264167	0.2775	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007
0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302
0.264167	0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632
0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014
0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359
0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932
0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749
0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803
0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084
0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347
0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032
0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075
0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732
0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054
0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934
0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357
0.911667	1.020833	1.142500	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322
1.020833	1.142500	1.270000	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812
1.112800	1.228400	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713
1.185300	1.306700	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968
1.264600	1.392900	1.667800	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203
1.351800	1.488300	1.802500	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027
1.448400	1.593300	1.946000	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255
1.554800	1.708300	2.072900	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714
1.671200	1.833200	2.200700	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404
1.797700	1.966800	2.330200	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325
1.933100	2.111000	2.463200	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477
2.079000	2.268000	2.601400	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286
2.248300	2.452300	2.835900	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474
2.434500	2.656000	3.093200	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0
2.640600	2.880600	3.374900	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0
2.867700	3.127900	3.680300	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0
3.117700	3.397800	4.008400	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0
3.390700	3.689900	4.347000	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0
3.686000	4.004700	4.703200	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0
4.004300	4.339800	5.075000	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0
4.343200	4.694900	5.473200	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0
4.712700	5.078500	5.905400	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0
5.251000	5.696600	6.493400	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0
5.820400	6.323100	7.135700	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0
6.457200	7.024600	7.832200	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0
7.145800	7.778900	8.581200	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0
7.886300	8.580400	9.371300	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.673100	9.415200	10.396800	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.492600	10.276300	11.203000	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.338000	11.163900	12.002700	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.203000	12.002700	12.825500	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.002700	12.825500	13.671400	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.825500	13.671400	14.540400	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.671400	14.540400	15.432500	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.540400	15.432500	16.347700	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.432500	16.347700	17.286000	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.347700	17.286000	18.247400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.286000	18.247400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.247400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286
2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474
2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0
2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0
3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0
3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0
3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0
4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0
4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0
4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0
5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0
5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0
5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0
6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0
7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Male Standard Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.075200	0.081667	0.083333	0.083333	0.085000	0.084300	0.084300	0.082100	0.080100	0.078900	0.079300	0.081200	0.080900	0.084600	0.089200	0.092900	0.096100	0.100000	0.105000	0.111600	0.119800	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167
19	0.078400	0.083333	0.080200	0.081800	0.080300	0.078900	0.078300	0.076100	0.075600	0.075900	0.077000	0.078200	0.079400	0.083800	0.089200	0.095300	0.099100	0.103800	0.110300	0.118400	0.127300	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833
20	0.064200	0.069400	0.069500	0.070400	0.070500	0.070600	0.069800	0.069100	0.071000	0.073000	0.076700	0.081300	0.086800	0.094100	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667
21	0.060300	0.063600	0.064500	0.065400	0.066300	0.065600	0.064800	0.068300	0.069300	0.071300	0.075800	0.081300	0.086800	0.096600	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167
22	0.053900	0.057800	0.057800	0.058800	0.060500	0.060600	0.061500	0.062400	0.066000	0.070500	0.075800	0.082100	0.088400	0.099100	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500
23	0.055500	0.057800	0.058700	0.059600	0.060500	0.061400	0.062300	0.064100	0.067700	0.073000	0.078300	0.085400	0.093400	0.104100	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333
24	0.056300	0.058600	0.058700	0.059600	0.061300	0.062300	0.064000	0.065800	0.070200	0.075500	0.082500	0.090400	0.098400	0.111600	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333
25	0.055500	0.057800	0.058700	0.060400	0.062200	0.063900	0.066500	0.068300	0.073500	0.080500	0.087500	0.096300	0.105900	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333
26	0.058000	0.061600	0.064500	0.067500	0.070200	0.072500	0.075600	0.078100	0.083800	0.091900	0.092300	0.102100	0.115000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500
27	0.060500	0.065400	0.070300	0.074600	0.078300	0.081200	0.084700	0.087800	0.094000	0.096400	0.098800	0.110300	0.124100	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833
28	0.063100	0.069300	0.076300	0.081700	0.086300	0.089800	0.093800	0.097700	0.104300	0.106100	0.107800	0.120300	0.134800	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333
29	0.065600	0.073200	0.082100	0.088800	0.094300	0.098333	0.100833	0.106667	0.111667	0.116000	0.117500	0.131800	0.148800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167
30	0.068100	0.077000	0.087900	0.095800	0.098333	0.100833	0.106667	0.111667	0.120000	0.126800	0.128800	0.146800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333
31	0.070600	0.080800	0.093800	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.143400	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667
32	0.073200	0.084700	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.162800	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167
33	0.075600	0.088600	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179100	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167
34	0.078100	0.092400	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.197700	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667
35	0.080600	0.096300	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.175900	0.194300	0.218800	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667
36	0.083100	0.100800	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.193300	0.216600	0.239900	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833
37	0.086900	0.106300	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.216200	0.238200	0.262600	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500
38	0.091900	0.113000	0.137500	0.149167	0.163333	0.179167	0.199167	0.218700	0.232200	0.256100	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000
39	0.096800	0.119700	0.149167	0.163333	0.179167	0.199167	0.220833	0.234500	0.248800	0.274700	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167
40	0.103000	0.129700	0.163333	0.179167	0.199167	0.220833	0.240800	0.251200	0.264800	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167
41	0.110600	0.142000	0.179167	0.199167	0.220833	0.241667	0.258400	0.267800	0.281600	0.312700	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167	1.674167
42	0.120500	0.155300	0.199167	0.220833	0.241667	0.264167	0.275300	0.284500	0.297500	0.332000	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167	1.674167	1.820833
43	0.130500	0.171000	0.220833	0.241667	0.264167	0.277500	0.293333	0.309200	0.322600	0.359600	0.407300	0.458100	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.400500	1.520800	1.655100	1.820833	1.970000
44	0.141700	0.188800	0.240700	0.264167	0.277500	0.293333	0.313333	0.334600	0.350000	0.388600	0.440200	0.492900	0.565800	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.386500	1.506300	1.636200	1.780300	1.968800	2.136000
45	0.152900	0.210000	0.260800	0.277500	0.293333	0.313333	0.338333	0.363200	0.378900	0.419200	0.476000	0.531200	0.607300	0.684300	0.749167	0.821667	0.911667	1.020833	1.142500	1.255700	1.377300	1.492800	1.622300	1.762300	1.916300	2.128000	2.302200
46	0.165270	0.235400	0.277500	0.293333	0.313333	0.338333	0.372500	0.397700	0.414200	0.457700	0.520000	0.579900	0.660100	0.742300	0.821667	0.911667	1.019800	1.123000	1.235400	1.356200	1.486300	1.611800	1.750400	1.900300	2.062200	2.299500	2.481300
47	0.178893	0.263600	0.293333	0.313333	0.338333	0.372500	0.410833	0.432300	0.453100	0.499600	0.568200	0.633500	0.719300	0.805800	0.901200	1.000700	1.103100	1.214400	1.334800	1.464900	1.605300	1.740900	1.889100	2.048600	2.216200	2.484300	2.676400
48	0.192272	0.278300	0.313333	0.338333	0.372500	0.410833	0.457400	0.469400	0.499000	0.550900	0.632900	0.707500	0.797300	0.885900	0.978800	1.084300	1.194800	1.314600	1.444500	1.585900	1.736600	1.882800	2.039900	2.207000	2.382200	2.685800	2.891300
49	0.205604	0.291700	0.338333	0.372500	0.410833	0.458333	0.491300	0.509300	0.548400	0.607400	0.705200	0.791200	0.884100	0.971500	1.061600	1.175300	1.294000	1.424300	1.565500	1.718400	1.879800	2.036000	2.200000	2.376700	2.562300	2.907500	3.128900
50	0.218693	0.303800	0.359300	0.410833	0.458333	0.497400	0.527300	0.552800	0.603200	0.671600	0.787400	0.884700	0.977200	1.062400	1.149500	1.271800	1.400900	1.543400	1.696300	1.861200	2.032800	2.197000	2.369900	2.559300	2.758600	3.138600	3.390800
51	0.231636	0.314400	0.373500	0.430800	0.493900	0.529300	0.566000	0.600600	0.665000	0.742600	0.877900	0.985400	1.077300	1.160900	1.242600	1.375700	1.516800	1.672000	1.837100	2.013600	2.193300	2.367700	2.552700	2.758300	2.974600	3.423000	3.679200
52	0.244435	0.323800	0.385200	0.447900	0.520300	0.562100	0.606800	0.652800	0.733000	0.820400	0.976800	1.095100	1.186900	1.267900	1.343800	1.489400	1.643300	1.811400	1.988300	2.186400	2.395000	2.552200	2.752800	2.977600	3.210400	3.720600	3.993900
53	0.263520	0.354600	0.425300	0.495700	0.573300	0.617300	0.666900	0.715800	0.802800	0.900900	1.068900	1.201600	1.299800	1.375600	1.504900	1.661900	1.827200	2.007000	2.192100	2.388700	2.605200	2.794900	3.012600	3.256700	3.506600	4.045400	4.334600
54	0.282394	0.386800	0.469400	0.548300	0.631800	0.679800	0.732800	0.784000	0.877800	0.986500	1.167800	1.317000	1.410900	1.542200	1.684500	1.853000	2.029300	2.218300	2.413700	2.624300	2.842600	3.065300	3.300800	3.565600	3.831500	4.397000	4.701700
55	0.300485	0.418700	0.512200	0.599700	0.691500	0.741300	0.797600	0.856700	0.956400	1.078900	1.274900	1.443800	1.582900	1.719400	1.884800	2.064200	2.251400	2.451800	2.660900	2.889300	3.126400	3.368800	3.623400	3.907800	4.200900	4.775800	5.092500
56	0.330803	0.462600	0.566200	0.666200	0.765300	0.818100	0.876900	0.938300	1.042700	1.181400	1.394000	1.582900	1.754200	1.900400	2.103000	2.286000	2.481700	2.695900	2.922900	3.171800	3.431800	3.704600	3.991900	4.315800	4.635400	5.239900	5.581800
57	0.364715	0.509400	0.626800	0.738800	0.847200	0.901500	0.962300	1.026600	1.136200	1.292800	1.523300	1.735300	1.932600	2.098100	2.340300	2.523000	2.733400	2.965400	3.213600	3.484200	3.768800	4.071800	4.391500	4.740800	5.087800	5.731700	6.110100
58	0.390660	0.550300	0.697900	0.815100	0.938600	0.978200	1.038600	1.107400	1.222400	1.385700	1.622100	1.837600	2.045400	2.222800	2.489800	2.684400	2.916300	3.171800	3.444600	3.740800	4.051300	4.384100	4.736300	5.115300	5.494000	6.262800	6.689800
59	0.418464	0.594300	0.775500	0.896200	1.037000	1.059400	1.118000	1.191900	1.315000	1.483800	1.724300	1.939900	2.156800	2.347600	2.645000	2.856100	3.113100	3.393800	3.693300	4.014800	4.350100	4.713300	5.095100	5.503100	5.925400	6.845600	7.320900
60	0.448044	0.639600	0.859800	0.983800	1.144700	1.146000	1.203300	1.283000	1.413100	1.586400	1.827300	2.038200	2.265700	2.475300	2.809100	3.040200	3.324000	3.632100	3.957900	4.303600	4.664000	5.054500	5.465500	5.914100	6.392700	7.480000	8.003400
61	0.476035	0.685000	0.949300	1.077300	1.239700	1.287500	1.293700	1.379800	1.515700	1.690800	1.928700	2.133900	2.374600	2.606900	2.982700	3.235300	3.548300	3.883400	4.234700	4.604800	4.987100	5.404300	5.855900	6.357500	6.892600	8.166100	8.737300
62	0.504261	0.731800	1.048100	1.178200	1.257500	1.336800	1.389200	1.481200	1.621900	1.795900	2.029200	2.228100	2.485100	2.743000	3.165100	3.441300	3.783300	4.144500	4.521400	4.912700	5.316200	5.771500	6.276200	6.830800	7.422800	8.903800	9.517000
63	0.570748	0.825500	1.149500	1.316000	1.443400	1.513500	1.578000	1.675600	1.838900	1.999300	2.236200	2.451600	2.737800	3.045800	3.463200	3.755900	4.123400	4.508400	4.905400	5.314700	5.748900	6.254400	6.812600	7.420800	8.070900	9.687600	10.329100
64	0.642434	0.927900	1.258700	1.468700	1.631900	1.709700	1.788800	1.889800	2.068700	2.228100	2.464200	2.702900	3.017200	3.382600	3.786900	4.093900	4.487000	4.891800	5.307700	5.746300	6.222800	6.778400	7.390300	8.052300	8.755400	10.503900	11.166900
65	0.715065	1.031500	1.365900	1.623200	1.823000	1.907500	1.999500	2.124500	2.305700	2.501700	2.786900	2.971500	3.325000	3.753800	4.137000	4.457300	4.872000	5.295500	5.741800	6.221300	6.739300	7.344800	8.010700	8.721200	9.464000	11.346200	12.030400
66	0.803232	1.114700	1.451100	1.742600	1.970600	2.081300	2.185200	2.306900	2.494300	2.744400	2.913300	3.188700	3.612200	4.161200	4.582400	4.959200	5.384300	5.827700	6.319700	6.845700	7.396800	8.036300	8.729400	9.484100	10.265000	12.221400	13.093800
67	0.901699	1.214737	1.552402	1.885981	2.158775	2.257602	2.406732	2.528405	2.775733	2.873616	3.098100	3.426500	3.924200	4.605100	5.054800	5.488000	5.938100	6.414800	6.950600	7.521700	8.103800	8.769300	9.473600	10.265200	11.084400	13.093800	13.991400
68	1.008477	1.352480	1.721752	2.086686	2.386008	2.502592	2.680884	2.810373	2.999619	3.174115	3.292000	3.677800	4.248300	5.027700	5.570500	6.078800	6.567300	7.072800	7.649900	8.264200	8.867900	9.542200	10.249000	11.078000	12.069000	13.991400	14.914200
69	1.127838	1.505055	1.906933	2.307354	2.638049	2.776381	2.989147	3.125460	3.326231	3.506376	3.502000	3.948700	4.593800	5.475400	6.127100	6.729800	7.253500	7.784200	8.400800	9.049900	9.657800	10.332300	11.041200	12.113900	13.321000	14.914200	15.862200
70	1.261675	1.671893	2.110817	2.551130	2.919447	3.082886	3.334410	3.478403	3.688374	3.872416	3.727600	4.236700	4.959500	5.959000	6.738300	7.437300	7.993000	8.545800	9.193100	9.859600	10.462700	11.136800	12.139000	13.362100	14.643900	15.862200	16.835400
71	1.408204	1.856073	2.336658	2.823452	3.233710	3.425944	3.721220	3.870590	4.088017	4.274639	3.968300	4.542300	5.354800	6.489800	7.403400	8.202200	8.789400	9.358300	10.025400	10.708200	11.312600	12.363700	13.383500	14.681000	16.038500	16.835400	17.833800
72	1.568026	2.060595	2.588972	3.128915	3.586169	3.809505	4.151707	4.304289	4.527994	4.713061	4.223200	4.872200	5.788200	7.066900	8.123300	9.024700	9.635800	10.204400	10.884600	11.754600	12.665000	13.660700	14.700500	16.074100	17.507500	17.833800	18.857400
73	1.747446	2.289089	2.871909	3.470313	3.978887	4.236468	4.627464	4.781658	5.007818	5.188618	4.498600	5.233900	6.259900	7.692100	8.896000	9.898300	10.517000	11.077500	12.067300	13.100600	14.023100	15.035700	16.092200	17.542700	19.052900	19.052900	19.906200
74	1.947429	2.545214	3.187840	3.851451	4.415476	4.707460	5.152084	5.303029	5.528795	5.710634	4.801300	5.628100	6.770500	8.363800	9.718300	10.808700	11.426200	12.441300	13.462100	14.531800	15.463400	16.489800	17.560500	19.088100	20.216800	20.216800	0.000000
75	2.172140	2.833028	3.541084	4.274734	4.896762	5.226670	5.724078	5.868932	6.101154	6.336860	5.130200	6.054200	7.319400	9.077300	10.574400	11.951700	12.900200	13.897700	14.947700	16.051000	16.988200	18.025900	19.107400	20.237900	21.409500	0.000000	0.000000
76	2.297682	3.015374	3.782957	4.575086	5.243287	5.590661	6.115723	6.291544	6.585424	6.888376	5.677400	6.792400	8.206400	9.760800	11.456300	12.858200	13.819500	14.843100	15.994700	17.214200	18.324800	22.157700	22.901600	25.045100	0.000000	0.000000	0.000000
77	2.435685	3.214291	4.044026	4.897133	5.611331	5.973477	6.536549	6.754075	7.110112	7.443838	6.527800	7.891600	9.466600	10.905800	12.465800	13.830600	14.801600	15.848800	17.105500	18.444800	19.735400	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.585039	3.428210	4.324130	5.238689	5.998178	6.386185	6.996156	7.254607	7.675268	8.457098	7.609300	9.090100	10.827800	12.137600	13.548800	14.869900	15.848300	16.915900	18.281500	19.743800	20.746600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.746624	3.658217	4.620608	5.598396	6.414316	6.836488	7.495146	7.794142	8.649936	9.652465	8.789900	10.385500	12.294400	13.459700	14.707600	15.979300	16.961800	18.046800	19.524400	20.664300	21.782700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.920252	3.901704	4.932674	5.985128	6.869378	7.325520	8.156977	8.809226	9.800241	10.947277	10.065200	11.780200	13.868800	14.875000	15.945200	17.159700	18.144000	19.243000	20.394500	21.607300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.101434	4.160934	5.279114	6.423765	7.384813	8.317434	9.235058	10.019154	11.123250	12.402214	11.227300	12.829400	14.770600	15.935400	17.150300	18.501800	22.486400	23.014200	25.178500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.293286	4.439549	5.657593	7.350704	8.400656	9.419975	10.422291	11.331540	12.544651	13.958562	12.476200	13.953200	15.734500	17.065600	18.432200	19.925600	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.499253	5.279500	6.609355	8.389344	9.530826	10.635227	11.711205	12.742221	14.066779	15.620409	13.814800	15.154100	16.762300	18.267100	19.791900	20.872600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.356325	6.236328	7.681664	9.545464	10.776937	11.953241	13.095724	14.252867	15.692286	17.389806	15.245100	16.434400	17.855600	19.541800	20.688500	21.842800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.338368	7.317248	8.884096	10.822912	12.129536	13.371776	14.580352	15.866752	17.423232	19.269120	16.771200	17.797500	19.016400	20.380500	21.747900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.220833	0.241667	0.264167	0.29304	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772
0.241667	0.264167	0.277500	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616
0.264167	0.277500	0.293333	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656
0.277500	0.293333	0.313333	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926
0.293333	0.313333	0.338333	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161
0.313333	0.338333	0.372500	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816
0.338333	0.372500	0.410833	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759
0.372500	0.410833	0.458333	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023
0.410833	0.458333	0.514167	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641
0.458333	0.514167	0.573333	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516
0.514167	0.573333	0.636667	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657
0.573333	0.636667	0.689167	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734
0.636667	0.689167	0.749167	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847
0.689167	0.749167	0.821667	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052
0.749167	0.821667	0.911667	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183
0.821667	0.911667	1.020833	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312
0.911667	1.020833	1.142500	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478
1.020833	1.142500	1.270000	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696
1.142500	1.270000	1.404167	1.598024	1.738187	1.890462	2.045333	2.22962	2.435538	2.709806	2.995322	3.165118	3.423056	3.704786	4.009012	4.336058	4.683977	5.078291	5.492614	5.925971	6.389178	6.892616	7.424822	7.994448	8.597709	9.229088	9.905242
1.270000	1.404167	1.539167	1.708454	1.858124	2.010346	2.191481	2.393876	2.663453	2.944085	3.110976	3.364501	3.641413	3.940435	4.261886	4.603853	4.991423	5.398658	5.824602	6.279885	6.774712	7.297814	7.857696	8.450637	9.071217	9.735804	10.768615
1.404167	1.539167	1.674167	1.825786	1.975358	2.153341	2.352214	2.617099	2.892847	3.056834	3.305947	3.578039	3.871857	4.187714	4.52373	4.904554	5.304702	5.723233	6.170593	6.656807	7.170806	7.720944	8.303566	8.913345	9.566367	10.581203	11.69464
1.539167	1.674167	1.820833	1.97	2.1475	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433
1.674167	1.820833	1.970000	2.1475	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914
1.820833	1.970000	2.147500	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142
1.970000	2.147500	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622
2.147500	2.333300	2.610000	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354
2.312600	2.503000	2.885000	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338
2.486800	2.688000	3.048500	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574
2.676300	2.890700	3.297000	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341
2.884800	3.114800	3.568300	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0
3.115500	3.361800	3.861400	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0
3.369800	3.633800	4.176400	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0
3.649800	3.930700	4.511500	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0
3.955400	4.252000	4.891300	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0
4.286200	4.598200	5.290300	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0
4.642500	4.966800	5.707700	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0
5.022000	5.357500	6.153900	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0
5.424200	5.779400	6.638700	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0
5.950700	6.356300	7.151400	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0
6.528400	6.984500	7.700000	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0
7.157300	7.663800	8.281000	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0
7.837400	8.394100	8.889200	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0
8.568700	9.170100	9.540400	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.345800	9.978400	10.552500	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.155000	10.812300	11.662900	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.989900	11.671700	12.843300	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.850400	12.556600	13.991400	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.736500	13.467200	14.914200	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.991400	14.914200	15.862200	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.914200	15.862200	16.835400	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.862200	16.835400	17.833800	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.835400	17.833800	18.857400	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.833800	18.857400	20.134100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.857400	19.906200	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.906200	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341
3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157
3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0
3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0
3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0
4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0
4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0
4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0
5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0
5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0
6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0
6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0
7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0
7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0
8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0
8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.956028	12.108907	13.334462	14.526384	15.484484	16.468758	17.479203	18.515713	19.578503	20.903989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.901773	13.106365	14.277897	15.219609	16.187045	17.180206	18.198985	19.243595	20.546408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.878267	14.029411	14.954733	15.905333	16.881209	17.882258	18.908688	20.188827	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.010640	0.014700	0.016100	0.014900	0.029500	0.030100	0.030700	0.031100	0.034400	0.034900	0.035600	0.036500	0.037600	0.038700	0.040900	0.042500	0.045700	0.048800	0.052500	0.056400	0.061400	0.067300	0.073300	0.080800	0.088400	0.096000	0.103900
19	0.010640	0.014700	0.014700	0.014900	0.029500	0.030100	0.030700	0.031600	0.033600	0.034500	0.036100	0.037200	0.038900	0.040300	0.043000	0.044900	0.048600	0.052100	0.056100	0.061000	0.066800	0.073400	0.080300	0.087800	0.095300	0.103100	0.111700
20	0.008960	0.012600	0.013400	0.014200	0.027800	0.028600	0.029400	0.029600	0.031100	0.032000	0.034600	0.036300	0.037800	0.040200	0.042800	0.045300	0.049300	0.053400	0.058100	0.063600	0.069100	0.076200	0.082400	0.089600	0.095700	0.102800	0.110800
21	0.008960	0.011900	0.013400	0.013500	0.027100	0.027300	0.028200	0.029800	0.030600	0.031300	0.034700	0.037000	0.038700	0.041800	0.044200	0.047500	0.051500	0.056200	0.061700	0.067700	0.073900	0.080800	0.086900	0.093800	0.101500	0.108500	0.115600
22	0.008400	0.011900	0.012300	0.013000	0.026300	0.026500	0.028000	0.029000	0.029000	0.031200	0.035300	0.037600	0.040000	0.042900	0.046100	0.049300	0.054100	0.059400	0.065400	0.072100	0.078900	0.084900	0.091500	0.098400	0.105800	0.112700	0.120400
23	0.007520	0.010400	0.011200	0.011900	0.025100	0.026000	0.027700	0.028000	0.030100	0.031600	0.035600	0.038500	0.040900	0.043700	0.048200	0.052100	0.056800	0.062600	0.069900	0.076300	0.082400	0.088300	0.095400	0.102100	0.109400	0.116700	0.125100
24	0.006720	0.009700	0.010400	0.011700	0.024200	0.025200	0.026200	0.027800	0.029800	0.031400	0.035900	0.038800	0.041700	0.045300	0.049700	0.054000	0.059200	0.066200	0.072600	0.078800	0.085400	0.091100	0.098100	0.105300	0.112400	0.120300	0.129800
25	0.005120	0.009000	0.010100	0.011300	0.016200	0.017100	0.019400	0.021500	0.023500	0.025700	0.031800	0.035400	0.039800	0.044700	0.050000	0.055400	0.061900	0.068000	0.074300	0.080100	0.087400	0.093700	0.100000	0.107700	0.115600	0.124000	0.133900
26	0.005920	0.010300	0.011800	0.013400	0.017700	0.018900	0.021400	0.024000	0.026600	0.029300	0.035900	0.040000	0.043600	0.047900	0.052800	0.058400	0.065100	0.071000	0.077500	0.084000	0.091300	0.097400	0.104600	0.112600	0.121100	0.130200	0.141300
27	0.006960	0.011800	0.013600	0.015500	0.019300	0.020600	0.023400	0.026500	0.029500	0.032800	0.038500	0.041900	0.045600	0.050700	0.055700	0.061600	0.068200	0.074300	0.081200	0.087900	0.094900	0.101700	0.109200	0.118100	0.127200	0.137400	0.149300
28	0.007280	0.013000	0.015300	0.017600	0.020800	0.022400	0.025500	0.029000	0.032600	0.036300	0.040300	0.043900	0.048200	0.053500	0.058900	0.064800	0.071300	0.077800	0.084900	0.091400	0.099000	0.106300	0.114700	0.124100	0.134200	0.145400	0.158400
29	0.007520	0.013300	0.016100	0.019200	0.022300	0.024200	0.027600	0.031500	0.035600	0.038500	0.042300	0.046500	0.051100	0.056600	0.061900	0.067900	0.074800	0.081500	0.088400	0.095600	0.103300	0.111400	0.120400	0.130900	0.141800	0.154100	0.168200
30	0.007600	0.013700	0.016700	0.020300	0.023900	0.026000	0.029600	0.034000	0.037400	0.040600	0.044800	0.049200	0.054000	0.059600	0.065100	0.071300	0.078500	0.084800	0.092300	0.099900	0.108400	0.117000	0.127100	0.138400	0.150300	0.163700	0.179000
31	0.008000	0.014500	0.017800	0.022000	0.026100	0.029300	0.033500	0.035600	0.039100	0.042700	0.047400	0.052200	0.057100	0.062600	0.068600	0.075100	0.081800	0.088700	0.096500	0.104900	0.113700	0.123500	0.134500	0.146900	0.159800	0.174200	0.190500
32	0.008320	0.015300	0.018900	0.023700	0.028400	0.032500	0.035300	0.037000	0.040900	0.044600	0.050200	0.054900	0.060000	0.066000	0.072200	0.078400	0.085600	0.092800	0.101300	0.110200	0.119900	0.130500	0.142600	0.156200	0.170000	0.185600	0.203400
33	0.008560	0.016100	0.019900	0.025300	0.030600	0.035400	0.036700	0.038400	0.042500	0.046600	0.052700	0.057600	0.063000	0.069400	0.075400	0.082300	0.089700	0.097400	0.106400	0.116300	0.126500	0.138400	0.151700	0.166100	0.181000	0.198000	0.217200
34	0.008880	0.016900	0.021000	0.026900	0.032900	0.036800	0.038100	0.039800	0.044300	0.048700	0.055200	0.060500	0.066000	0.072800	0.079300	0.086300	0.094300	0.102500	0.112300	0.122900	0.134000	0.147100	0.161500	0.176900	0.193100	0.211500	0.231700
35	0.009200	0.017600	0.022000	0.028600	0.035300	0.038300	0.039500	0.041300	0.045900	0.050800	0.058100	0.063500	0.068900	0.076400	0.083300	0.091000	0.099400	0.108300	0.118800	0.130600	0.142400	0.156400	0.172000	0.188900	0.206200	0.225600	0.247100
36	0.009758	0.019100	0.023800	0.031000	0.037800	0.041900	0.043100	0.045100	0.050200	0.055500	0.062100	0.067800	0.073800	0.082000	0.089700	0.097900	0.107200	0.116900	0.128600	0.141400	0.154000	0.169100	0.185200	0.203200	0.221500	0.242900	0.241900
37	0.010668	0.021200	0.026500	0.034400	0.041600	0.045100	0.046500	0.048600	0.054500	0.060200	0.066200	0.072500	0.078700	0.088400	0.096600	0.105800	0.115900	0.126700	0.139400	0.153000	0.166700	0.183000	0.199300	0.218100	0.237900	0.261400	0.260500
38	0.011266	0.022600	0.028300	0.036500	0.044000	0.049300	0.050400	0.052700	0.058700	0.064500	0.070800	0.077300	0.084300	0.094500	0.103500	0.114700	0.125700	0.137600	0.151100	0.165700	0.180900	0.198200	0.214300	0.234200	0.255400	0.280900	0.279400
39	0.012232	0.024700	0.031000	0.040000	0.047700	0.053200	0.054600	0.056900	0.062800	0.069200	0.075600	0.082900	0.090200	0.101600	0.111000	0.122500	0.136700	0.149300	0.164000	0.180000	0.196200	0.214300	0.230600	0.251500	0.274300	0.300100	0.298700
40	0.011790	0.024100	0.030300	0.039200	0.046700	0.055200	0.059000	0.060900	0.067400	0.074000	0.081200	0.089100	0.096800	0.109400	0.119700	0.132300	0.145100	0.162200	0.178200	0.195200	0.212600	0.228400	0.248000	0.268900	0.292000	0.317700	0.316800
41	0.012880	0.026200	0.033100	0.041900	0.049900	0.058500	0.063200	0.065500	0.072300	0.079600	0.087000	0.095600	0.104200	0.118400	0.129000	0.142500	0.156400	0.171600	0.193800	0.211600	0.230200	0.245200	0.266700	0.290800	0.317900	0.347200	0.347700
42	0.013536	0.027400	0.034600	0.043100	0.051100	0.059700	0.067100	0.070300	0.077600	0.085600	0.093600	0.103200	0.112200	0.127800	0.139100	0.153800	0.169000	0.185300	0.203500	0.229100	0.248900	0.262500	0.287200	0.313300	0.343100	0.377200	0.379100
43	0.014688	0.029500	0.037300	0.045900	0.054200	0.063000	0.071100	0.074700	0.082900	0.091800	0.100600	0.111400	0.121400	0.138200	0.150500	0.166800	0.182900	0.200300	0.219600	0.239600	0.269200	0.279800	0.309800	0.338300	0.370800	0.407700	0.411100
44	0.015778	0.031800	0.040200	0.048800	0.057500	0.066200	0.075000	0.079700	0.088600	0.098400	0.108400	0.120300	0.130800	0.149500	0.163100	0.180700	0.197700	0.216200	0.236800	0.258200	0.281200	0.297600	0.334800	0.365300	0.399500	0.438700	0.443500
45	0.017100	0.034100	0.043100	0.051600	0.060700	0.069600	0.079000	0.084900	0.095000	0.105700	0.116900	0.129700	0.141600	0.162000	0.177000	0.195600	0.213700	0.233400	0.255600	0.278600	0.303800	0.315600	0.357900	0.390500	0.427400	0.455900	0.494700
46	0.017421	0.035900	0.045600	0.054400	0.064500	0.074500	0.085200	0.092000	0.102400	0.114400	0.126500	0.140600	0.153900	0.176000	0.192200	0.211700	0.231000	0.252500	0.276400	0.301900	0.329800	0.349800	0.381200	0.435500	0.481600	0.534000	0.569400
47	0.017668	0.037600	0.048100	0.057200	0.068300	0.079300	0.091400	0.099700	0.110500	0.123700	0.137000	0.152200	0.166800	0.191000	0.208600	0.229000	0.249900	0.273200	0.299500	0.327800	0.358700	0.384000	0.419000	0.464000	0.536000	0.612500	0.617900
48	0.017928	0.039300	0.050500	0.060000	0.072200	0.084200	0.097500	0.108600	0.118400	0.132500	0.147100	0.162900	0.178200	0.203900	0.222100	0.243700	0.266700	0.292200	0.321300	0.352500	0.386500	0.418500	0.458400	0.511300	0.574600	0.687300	0.695500
49	0.018105	0.041100	0.052900	0.062800	0.076000	0.088900	0.103600	0.118300	0.126900	0.142300	0.157800	0.174100	0.190300	0.216800	0.235900	0.259100	0.284500	0.312800	0.344600	0.378900	0.417100	0.453000	0.503600	0.566000	0.640200	0.766200	0.774300
50	0.018119	0.042900	0.055400	0.065600	0.079800	0.093800	0.109700	0.127400	0.136000	0.152300	0.168400	0.185400	0.202500	0.230700	0.250300	0.275500	0.303700	0.334800	0.369600	0.408300	0.452100	0.487600	0.547400	0.617800	0.700900	0.841200	0.853600
51	0.017360	0.043100	0.056600	0.068500	0.084400	0.100300	0.117500	0.136300	0.145600	0.162400	0.179500	0.197000	0.215200	0.244600	0.265900	0.293500	0.324400	0.358500	0.397600	0.441800	0.492500	0.553600	0.617400	0.704400	0.806600	0.993100	1.021900
52	0.017479	0.045400	0.059900	0.073300	0.090400	0.107800	0.126100	0.146100	0.154900	0.172700	0.190700	0.209000	0.228300	0.259900	0.282700	0.312500	0.346700	0.384900	0.429400	0.480700	0.539700	0.611300	0.689100	0.791400	0.910000	1.127500	1.192200
53	0.017570	0.047700	0.063300	0.078200	0.096500	0.115200	0.134600	0.155900	0.166100	0.184400	0.204000	0.223900	0.246000	0.281400	0.307000	0.339200	0.378000	0.421600	0.473000	0.532500	0.601400	0.685300	0.779800	0.898800	1.036000	1.276100	1.363300
54	0.016894	0.048200	0.064100	0.079800	0.098500	0.118000	0.137700	0.159200	0.175700	0.195300	0.218000	0.240200	0.265000	0.304600	0.333600	0.369600	0.413700	0.464500	0.523900	0.593200	0.673600	0.772200	0.884700	1.022500	1.179600	1.440200	1.535700
55	0.016813	0.050400	0.067300	0.084500	0.104300	0.125100	0.145800	0.168400	0.186000	0.206600	0.230900	0.256800	0.285300	0.330100	0.363800	0.404200	0.455500	0.514200	0.583200	0.664400	0.758000	0.872300	1.005200	1.163600	1.340400	1.622400	1.709100
56	0.018233	0.053400	0.071700	0.090100	0.110900	0.132600	0.154500	0.178400	0.198500	0.221100	0.251500	0.279300	0.311300	0.363100	0.404400	0.454500	0.516700	0.588900	0.674800	0.776500	0.893900	1.036000	1.201800	1.395700	1.613200	1.830600	2.033100
57	0.019760	0.056400	0.076000	0.095800	0.117300	0.140100	0.163100	0.188300	0.210700	0.235500	0.270600	0.302600	0.339800	0.400600	0.450900	0.512500	0.587800	0.676200	0.781000	0.905500	1.049800	1.222700	1.421900	1.622300	1.830600	2.058300	2.276500
58	0.021200	0.059500	0.080400	0.101400	0.123800	0.147500	0.171800	0.198300	0.223200	0.250000	0.293400	0.329500	0.370500	0.437800	0.493200	0.570300	0.660600	0.767200	0.893200	1.043100	1.216400	1.419700	1.618100	1.829900	2.058200	2.305100	2.539500
59	0.022883	0.062600	0.084600	0.107000	0.130200	0.155100	0.180300	0.208100	0.235500	0.264500	0.314300	0.353900	0.399200	0.473400	0.535800	0.629200	0.742500	0.871800	1.021200	1.198800	1.401400	1.607900	1.823700	2.057200	2.305200	2.607100	2.867400
60	0.024475	0.065600	0.089000	0.112600	0.136600	0.162500	0.189000	0.218100	0.248000	0.279100	0.335200	0.378200	0.427800	0.509100	0.578600	0.683800	0.812100	0.964800	1.145500	1.355700	1.593800	1.791000	2.048900	2.304000	2.572200	2.944100	3.215600
61	0.025830	0.067400	0.091100	0.114900	0.139000	0.165600	0.193100	0.224100	0.257200	0.293000	0.358300	0.406500	0.462100	0.552400	0.630900	0.753400	0.900000	1.073100	1.275900	1.510400	1.774900	2.038500	2.293300	2.571100	2.858800	3.329800	3.546400
62	0.028286	0.071700	0.096700	0.121600	0.147000	0.175100	0.204800	0.239000	0.276400	0.318100	0.395100	0.450000	0.513600	0.616400	0.706600	0.850800	1.021400	1.221200	1.453600	1.721300	2.022100	2.280600	2.557800	2.857800	3.166000	3.673000	3.897500
63	0.030668	0.076100	0.102400	0.128400	0.154800	0.184700	0.216400	0.253700	0.295500	0.343200	0.432000	0.493600	0.565300	0.680700	0.782700	0.949000	1.143700	1.370500	1.632800	1.934000	2.267200	2.542400	2.841700	3.165400	3.493000	4.037400	4.301000
64	0.033335	0.080400	0.108100	0.135200	0.162500	0.194100	0.228100	0.268500	0.314600	0.368300	0.468700	0.537400	0.617100	0.745100	0.859300	1.047500	1.266700	1.520900	1.813500	2.148600	2.523300	2.823600	3.146300	3.493100	3.901400	4.421900	4.791400
65	0.035925	0.084600	0.113800	0.141900	0.170300	0.203600	0.239800	0.283400	0.333700	0.393400	0.505700	0.581300	0.669200	0.809800	0.936000	1.146700	1.390700	1.672500	1.995800	2.365100	2.777200	3.125100	3.470800	3.841600	4.355800	4.828600	5.194900
66	0.034524	0.095500	0.129200	0.162700	0.197400	0.239000	0.284600	0.340000	0.405500	0.483800	0.622000	0.719100	0.832100	1.009300	1.168900	1.431000	1.734000	2.082300	2.480700	2.900400	3.257700	3.614400	3.998900	4.612700	5.071700	5.645500	5.897900
67	0.039715	0.104900	0.142800	0.181800	0.221900	0.271500	0.326200	0.393300	0.473400	0.570400	0.732800	0.852100	0.989900	1.203000	1.395500	1.707600	2.067500	2.479800	2.899600	3.361400	3.691700	4.152600	4.733800	5.202100	5.659600	6.119700	6.376000
68	0.049425	0.111500	0.160400	0.207400	0.250800	0.297000	0.359400	0.436600	0.529600	0.642800	0.815500	0.964700	1.124600	1.369200	1.590400	1.945100	2.353400	2.820000	3.332200	3.831400	4.172300	4.697500	5.160200	5.651800	6.119700	6.599200	6.860000
69	0.054796	0.125600	0.185600	0.241800	0.295000	0.344500	0.413300	0.488500	0.596500	0.728600	0.924900	1.097700	1.283300	1.564800	1.820000	2.224600	2.690000	3.220600	3.824200	4.407500	4.740700	5.216700	5.659600	6.119700	6.599200	7.100100	7.363800
70	0.065529	0.143100	0.211400	0.277900	0.341900	0.400300	0.480400	0.557300	0.653400	0.802400	1.034200	1.213000	1.421700	1.736000	2.021700	2.469600	2.984600	3.570700	4.236400	4.936000	5.164900	5.659600	6.119700	6.599200	7.100100	7.621600	7.887400
71	0.086769	0.165074	0.244120	0.323596	0.401246	0.470627	0.564387	0.655355	0.778220	0.954786	1.158900	1.424600	1.666600	2.031100	2.417100	2.953400	3.562400	4.258700	4.718500	5.188900	5.633800	6.119700	6.599200	7.100100	7.621600	8.163500	8.429800
72	0.115881	0.202363	0.299597	0.399199	0.498012	0.585319	0.700939	0.812724	0.956544	1.142438	1.292000	1.597200	1.912500	2.327800	2.815500	3.440200	4.143600	4.856400	5.469700	6.229000	6.289500	6.599200	7.100100	7.621600	8.163500	8.724800	8.992900
73	0.148814	0.248456	0.367484	0.492539	0.617713	0.725748	0.866879	1.002809	1.152214	1.358591	1.435900	1.782700	2.159300	2.626200	3.216700	3.930000	4.727800	5.491400	6.341900	7.189800	7.366300	7.366300	7.621600	8.163500	8.724800	9.307700	9.575800
74	0.181568	0.305045	0.441994	0.584010	0.737892	0.895976	1.066297	1.229573	1.401253	1.605811	1.590700	1.981200	2.406900	2.925800	3.620100	4.422100	5.314600	6.342900	7.417700	8.201800	8.524600	8.524600	8.524600	8.724800	9.307700	9.911000	0.000000
75	0.221880	0.366231	0.514581	0.681894	0.863139	1.080633	1.303932	1.498464	1.695834	1.932291	1.782600	2.193200	2.655400	3.226600	4.025800	4.916700	5.903800	7.043100	8.348600	9.267200	9.781300	9.781300	9.781300	9.781300	9.911000	0.000000	0.000000
76	0.241278	0.406944	0.591325	0.782237	0.990230	1.220581	1.443144	1.661186	1.886261	2.152910	2.175400	2.624800	3.355200	4.290900	5.259800	6.286700	7.406300	8.442100	9.615300	10.685200	10.919000	10.919000	10.919000	10.919000	0.000000	0.000000	0.000000
77	0.262486	0.442364	0.654870	0.871042	1.102733	1.345544	1.587622	1.830189	2.083388	2.381189	2.550900	3.195300	4.142100	5.233400	6.304500	7.430100	8.363600	9.398100	10.697800	12.118600	12.147400	12.147400	12.147400	0.000000	0.000000	0.000000	0.000000
78	0.285476	0.479833	0.709830	0.948499	1.198573	1.474664	1.735906	2.002612	2.284999	2.697235	3.042300	3.926900	5.022100	6.084700	7.170000	8.340700	9.339300	10.463400	11.825900	13.467800	13.467800	13.467800	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.309734	0.518261	0.766025	1.015405	1.285556	1.606945	1.886790	2.221104	2.662047	3.168076	3.793500	4.671900	6.000300	7.024500	8.120200	9.302400	10.454500	11.858900	13.039300	14.354200	14.354200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.334768	0.557984	0.812672	1.071840	1.357104	1.699600	2.156896	2.572192	3.109232	3.677632	4.511600	5.611000	7.083100	8.057500	9.158900	10.354600	11.743200	13.057300	14.347400	15.506000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.375322	0.625300	0.920600	1.221000	1.607000	2.161600	2.643200	3.171300	3.757700	4.418700	5.479400	6.585500	7.864400	9.214200	10.662600	11.933200	15.231500	16.552300	18.516400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.451413	0.781600	1.044900	1.532200	1.984400	2.670600	3.229600	3.749600	4.529000	5.306200	6.368400	7.544700	9.028400	10.414900	11.893600	13.511900	17.042200	18.887400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.517551	0.947800	1.327000	1.893400	2.418900	3.263200	3.907000	4.391100	5.296300	6.322500	7.338100	8.525900	9.974200	11.547500	13.219400	14.664500	18.853000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	0.573967	1.192400	1.669200	2.309600	2.916200	3.816900	4.595600	5.099600	6.139700	7.436500	8.588500	9.811200	11.083900	12.718500	14.084900	15.703100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	0.686565	1.500500	2.065000	2.784600	3.482100	4.427000	5.270500	5.879000	7.062400	8.534200	9.849000	10.928600	12.128400	13.479100	14.980200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.113100	0.121300	0.129800	0.1394	0.1407	0.149	0.1549	0.1638	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819
0.121100	0.129200	0.139400	0.1407	0.149	0.1549	0.1638	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385
0.118800	0.127800	0.140700	0.149	0.1549	0.1638	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912
0.124200	0.132900	0.149000	0.1549	0.1638	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449
0.129700	0.139000	0.154900	0.1638	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871
0.134900	0.145500	0.163800	0.1716	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283
0.139500	0.151200	0.171600	0.181	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705
0.144800	0.157500	0.181000	0.1928	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127
0.152900	0.166800	0.192800	0.2055	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549
0.162100	0.177000	0.205500	0.2191	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326
0.172200	0.188100	0.219100	0.2337	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059
0.183100	0.200000	0.233700	0.249	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793
0.194900	0.213300	0.249000	0.2707	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507
0.207800	0.227500	0.270700	0.2934	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826
0.221800	0.242600	0.293400	0.3179	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213
0.236500	0.258400	0.317900	0.3447	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435
0.252300	0.275400	0.344700	0.3732	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891
0.268900	0.293700	0.373200	0.3306	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545
0.262400	0.284400	0.330600	0.3556	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387
0.282800	0.307000	0.355600	0.3812	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436
0.303600	0.330000	0.381200	0.4197	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683
0.324900	0.353600	0.419700	0.466	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127
0.345300	0.376800	0.466000	0.5194	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376
0.380900	0.418400	0.519400	0.5819	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86
0.417200	0.460900	0.581900	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638
0.454100	0.504000	0.638500	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874
0.491600	0.547900	0.691200	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298
0.513400	0.573600	0.744900	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929
0.605200	0.681000	0.887100	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758
0.696800	0.789900	1.028300	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0
0.789100	0.899000	1.170500	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0
0.882900	1.009600	1.312700	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0
0.976400	1.120100	1.454900	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0
1.169700	1.341200	1.732600	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0
1.363800	1.561700	2.005900	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0
1.559200	1.783900	2.279300	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0
1.755900	2.007500	2.550700	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0
1.953900	2.232600	2.826000	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0
2.277900	2.545700	3.213000	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0
2.540900	2.896000	3.543500	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0
2.883500	3.218600	3.889100	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0
3.215900	3.548400	4.254500	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0
3.546200	3.898000	4.638700	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.896400	4.273200	5.043600	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.289200	4.791400	5.468300	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.791400	5.194900	5.912700	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.194900	5.617100	6.376000	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.617100	6.057200	6.860000	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.360100	6.842900	7.363800	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.860000	7.363800	7.887400	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.363800	7.887400	8.429800	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.887400	8.429800	8.992900	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.429800	8.992900	9.575800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.992900	9.575800	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.575800	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929
0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758
0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0
0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0
1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0
1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0
1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0
1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0
1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0
2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0
2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0
2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0
2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0
3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0
3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0
3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.012480	0.016300	0.017900	0.016600	0.032800	0.033400	0.034100	0.034600	0.038200	0.038800	0.039600	0.040500	0.041800	0.043000	0.045400	0.047200	0.050800	0.054200	0.058300	0.062700	0.068200	0.074800	0.081400	0.089800	0.098200	0.106700	0.115400
19	0.012480	0.016300	0.016300	0.016600	0.032800	0.033400	0.034100	0.035100	0.037300	0.038300	0.040100	0.041300	0.043200	0.044800	0.047800	0.049900	0.054000	0.057900	0.062300	0.067800	0.074200	0.081600	0.089200	0.097600	0.105900	0.114500	0.124100
20	0.010480	0.014000	0.014900	0.015800	0.031500	0.032400	0.033300	0.033400	0.035200	0.036100	0.038900	0.040800	0.042600	0.045300	0.048100	0.050900	0.055500	0.060000	0.065400	0.071600	0.077800	0.085800	0.092800	0.100800	0.107800	0.115800	0.124800
21	0.010480	0.013200	0.014900	0.015000	0.031500	0.031600	0.032500	0.034300	0.035200	0.036100	0.039800	0.042400	0.044300	0.047800	0.050600	0.054300	0.058800	0.064200	0.070400	0.077400	0.084500	0.092400	0.099400	0.107400	0.116200	0.124200	0.132300
22	0.009840	0.013200	0.014100	0.015000	0.031500	0.031600	0.033300	0.034300	0.034300	0.036900	0.041400	0.044100	0.046800	0.050300	0.053900	0.057600	0.063000	0.069200	0.076300	0.084100	0.092000	0.099100	0.106900	0.114900	0.123700	0.131700	0.140600
23	0.009840	0.013200	0.014100	0.015000	0.031500	0.032400	0.034200	0.034300	0.036800	0.038600	0.043100	0.046600	0.049300	0.052800	0.058100	0.062600	0.068000	0.075000	0.083800	0.091600	0.098700	0.105800	0.114400	0.122400	0.131200	0.140000	0.149800
24	0.009840	0.013200	0.014100	0.015800	0.032300	0.033300	0.034200	0.035900	0.038500	0.040300	0.045600	0.049100	0.052600	0.057000	0.062300	0.067600	0.073800	0.082500	0.090400	0.098300	0.106200	0.113300	0.121900	0.130800	0.139500	0.149200	0.160600
25	0.008400	0.013600	0.015000	0.016900	0.023800	0.024800	0.027500	0.030200	0.032900	0.035600	0.043500	0.048200	0.054000	0.060400	0.067100	0.074100	0.082100	0.090100	0.098100	0.105900	0.114800	0.122800	0.130700	0.140500	0.150200	0.160800	0.173100
26	0.009840	0.015500	0.017600	0.019900	0.025900	0.027300	0.030400	0.033700	0.037100	0.040500	0.049200	0.054400	0.059100	0.064700	0.070800	0.078100	0.086400	0.094200	0.102300	0.110900	0.120000	0.127700	0.136700	0.146800	0.157400	0.168800	0.182500
27	0.011600	0.017800	0.020200	0.022900	0.028100	0.029700	0.033200	0.037100	0.041200	0.045300	0.052700	0.057100	0.061900	0.068400	0.074700	0.082400	0.090600	0.098600	0.107200	0.116200	0.124700	0.133300	0.142700	0.153900	0.165200	0.178000	0.192700
28	0.012400	0.019600	0.022800	0.026000	0.030200	0.032200	0.036100	0.040600	0.045400	0.050200	0.055200	0.059900	0.065500	0.072200	0.079000	0.086700	0.094700	0.103300	0.112200	0.120800	0.130200	0.139300	0.149800	0.161700	0.174200	0.188100	0.204300
29	0.012800	0.020100	0.024000	0.028200	0.032300	0.034700	0.039000	0.044100	0.049600	0.053300	0.057900	0.063400	0.069400	0.076500	0.083200	0.090800	0.099500	0.108300	0.116800	0.126300	0.135900	0.146100	0.157400	0.170500	0.184100	0.199300	0.216900
30	0.013200	0.020700	0.025000	0.029800	0.034500	0.037100	0.041800	0.047500	0.052100	0.056100	0.061400	0.067200	0.073400	0.080600	0.087500	0.095500	0.104400	0.112700	0.122100	0.132000	0.142500	0.153400	0.166000	0.180300	0.195000	0.211700	0.230600
31	0.013840	0.021900	0.026500	0.032100	0.037600	0.041600	0.047200	0.049700	0.054300	0.058900	0.065000	0.071200	0.077500	0.084600	0.092200	0.100600	0.108900	0.118000	0.127700	0.138600	0.149500	0.161900	0.175600	0.191200	0.207300	0.225000	0.245300
32	0.014480	0.023100	0.028100	0.034400	0.040700	0.046100	0.049600	0.051600	0.056800	0.061600	0.068800	0.075000	0.081600	0.089300	0.097200	0.105000	0.114100	0.123400	0.134000	0.145500	0.157700	0.171100	0.186200	0.203300	0.220300	0.239600	0.261700
33	0.015200	0.024300	0.029600	0.036700	0.043800	0.050100	0.051500	0.053500	0.059000	0.064300	0.072200	0.078600	0.085600	0.093900	0.101600	0.110300	0.119600	0.129600	0.140800	0.153600	0.166400	0.181400	0.198100	0.216100	0.234500	0.255500	0.279200
34	0.015840	0.025500	0.031200	0.039000	0.047000	0.052000	0.053400	0.055400	0.061400	0.067100	0.075600	0.082600	0.089700	0.098600	0.106900	0.115700	0.125800	0.136400	0.148800	0.162400	0.176400	0.192800	0.210800	0.230200	0.250100	0.272700	0.297600
35	0.016560	0.026700	0.032700	0.041300	0.050100	0.053900	0.055300	0.057500	0.063600	0.069900	0.079600	0.086700	0.093700	0.103400	0.112300	0.122000	0.132600	0.144100	0.157400	0.172400	0.187400	0.205000	0.224500	0.245700	0.266900	0.290800	0.317300
36	0.017138	0.028400	0.035000	0.044200	0.053200	0.058400	0.059800	0.062100	0.069000	0.075800	0.084400	0.091900	0.099600	0.110100	0.119900	0.130300	0.142000	0.154400	0.169000	0.185100	0.201000	0.219700	0.239600	0.261900	0.284100	0.310200	0.307800
37	0.018228	0.031100	0.038400	0.048500	0.058000	0.062400	0.063900	0.066500	0.074200	0.081600	0.089400	0.097500	0.105300	0.117800	0.128100	0.139800	0.152300	0.165900	0.181700	0.198700	0.215800	0.235800	0.255700	0.278800	0.302500	0.330800	0.328500
38	0.018662	0.032600	0.040400	0.051000	0.060700	0.067500	0.068700	0.071500	0.079200	0.086700	0.094800	0.103100	0.111900	0.125000	0.136200	0.150300	0.163900	0.178800	0.195400	0.213500	0.232200	0.253200	0.272600	0.296800	0.322000	0.352400	0.349200
39	0.019712	0.035100	0.043700	0.055200	0.065300	0.072200	0.073900	0.076600	0.084200	0.092200	0.100400	0.109700	0.118700	0.133200	0.145000	0.159200	0.176800	0.192500	0.210400	0.229900	0.249800	0.271500	0.290800	0.315900	0.342800	0.373200	0.370000
40	0.018630	0.033800	0.042200	0.053500	0.063300	0.074300	0.079100	0.081200	0.089600	0.097900	0.106900	0.116900	0.126500	0.142400	0.155000	0.170500	0.186200	0.207400	0.226800	0.247300	0.268300	0.286900	0.310000	0.334800	0.361800	0.391600	0.388900
41	0.019688	0.036200	0.045300	0.056700	0.067000	0.078100	0.084100	0.086600	0.095200	0.104400	0.113500	0.124500	0.135000	0.152800	0.165700	0.182200	0.199100	0.217500	0.244600	0.265900	0.288000	0.305500	0.330600	0.358900	0.390300	0.424200	0.423000
42	0.020022	0.037100	0.046700	0.057600	0.067900	0.078900	0.088500	0.092200	0.101400	0.111300	0.121200	0.133300	0.144200	0.163700	0.177300	0.195100	0.213400	0.233100	0.254600	0.285500	0.308900	0.324100	0.352900	0.383300	0.417600	0.456800	0.457100
43	0.021120	0.039400	0.049700	0.060600	0.071400	0.082600	0.092900	0.097200	0.107400	0.118500	0.129200	0.142700	0.154800	0.175500	0.190300	0.209900	0.229200	0.249800	0.272600	0.296100	0.331300	0.342700	0.377400	0.410300	0.447500	0.489400	0.491200
44	0.022050	0.041700	0.052700	0.063700	0.074900	0.086200	0.097300	0.102800	0.113900	0.125900	0.138200	0.152900	0.165500	0.188400	0.204500	0.225500	0.245700	0.267400	0.291600	0.316400	0.343100	0.361300	0.404400	0.439200	0.477900	0.522000	0.525300
45	0.023000	0.044000	0.055700	0.066700	0.078400	0.089900	0.101600	0.108800	0.121100	0.134300	0.147700	0.163500	0.177700	0.202400	0.220100	0.242200	0.263400	0.286300	0.312000	0.338600	0.367600	0.379900	0.428500	0.465300	0.506900	0.537900	0.580800
46	0.024300	0.046400	0.059000	0.070500	0.083500	0.096300	0.109700	0.117900	0.130700	0.145400	0.160200	0.177300	0.193200	0.220000	0.239000	0.262000	0.284600	0.309400	0.336900	0.366200	0.398300	0.420100	0.455300	0.517500	0.569300	0.627900	0.666200
47	0.025700	0.048800	0.062300	0.074200	0.088600	0.102700	0.117800	0.128000	0.141200	0.157400	0.173500	0.192100	0.209500	0.238700	0.259400	0.283300	0.307700	0.334400	0.364700	0.397100	0.432300	0.460200	0.499300	0.549800	0.631700	0.717900	0.720400
48	0.027000	0.051100	0.065600	0.078000	0.093800	0.109100	0.125900	0.139700	0.151500	0.168900	0.186500	0.205800	0.223900	0.254800	0.276100	0.301300	0.328000	0.357300	0.390700	0.426200	0.464800	0.500400	0.544800	0.604300	0.675100	0.803100	0.808000
49	0.028400	0.053500	0.068900	0.081800	0.098900	0.115500	0.134000	0.152300	0.162700	0.181500	0.200300	0.220000	0.239100	0.271000	0.293200	0.320200	0.349700	0.382100	0.418400	0.457400	0.500800	0.540500	0.597200	0.667100	0.750100	0.892400	0.896500
50	0.029800	0.055900	0.072200	0.085600	0.104000	0.121900	0.142100	0.164300	0.174600	0.194500	0.213900	0.234500	0.254600	0.288300	0.311100	0.340400	0.373000	0.408500	0.448300	0.492200	0.541700	0.580700	0.647600	0.726300	0.818800	0.976800	0.985000
51	0.029700	0.056300	0.073900	0.089500	0.110100	0.130600	0.152400	0.176100	0.187100	0.207500	0.228100	0.249300	0.270500	0.305800	0.330400	0.362400	0.398200	0.437100	0.481700	0.531900	0.589100	0.657800	0.728700	0.826000	0.939600	1.149600	1.175300
52	0.031500	0.059400	0.078400	0.096000	0.118200	0.140600	0.163800	0.188900	0.199300	0.221000	0.242600	0.264500	0.287100	0.325000	0.351200	0.385700	0.425200	0.468900	0.519600	0.577800	0.644400	0.725000	0.811600	0.925600	1.057200	1.301200	1.366500
53	0.033300	0.062500	0.082900	0.102600	0.126400	0.150500	0.175200	0.201800	0.213900	0.236200	0.259700	0.283500	0.309400	0.351800	0.381400	0.418600	0.463300	0.513200	0.571700	0.639200	0.716800	0.811300	0.916400	1.048700	1.200200	1.468400	1.557700
54	0.033700	0.063200	0.084100	0.104900	0.129300	0.154300	0.179400	0.206400	0.226500	0.250400	0.277800	0.304300	0.333400	0.380800	0.414400	0.455900	0.506800	0.564800	0.632600	0.711100	0.801700	0.912300	1.037500	1.190200	1.363000	1.652300	1.748900
55	0.035400	0.066200	0.088400	0.111100	0.137100	0.163900	0.190300	0.218700	0.240100	0.265100	0.294400	0.325500	0.359100	0.412800	0.451700	0.498400	0.557700	0.624900	0.703500	0.795400	0.900600	1.028700	1.176300	1.351300	1.544800	1.855900	1.940100
56	0.037521	0.070300	0.094300	0.118700	0.145900	0.173900	0.201800	0.231700	0.256100	0.283500	0.320300	0.353500	0.391200	0.453000	0.500800	0.558700	0.630400	0.712900	0.810300	0.925000	1.056200	1.214200	1.396600	1.608500	1.845100	2.078600	2.292400
57	0.039494	0.074400	0.100100	0.126300	0.154600	0.184000	0.213200	0.244600	0.272000	0.301900	0.344300	0.382500	0.426300	0.498700	0.556800	0.628100	0.714600	0.815300	0.933800	1.073500	1.233700	1.424300	1.641400	1.855900	2.078600	2.321100	2.550700
58	0.041516	0.078500	0.106000	0.133900	0.163300	0.194000	0.224600	0.257600	0.288000	0.320300	0.373000	0.416000	0.464000	0.543800	0.607500	0.696700	0.800400	0.921500	1.063300	1.230500	1.421800	1.644100	1.855900	2.078600	2.321100	2.582700	2.828600
59	0.043488	0.082700	0.111800	0.141500	0.172000	0.204100	0.236000	0.270600	0.303900	0.338700	0.399300	0.446200	0.499000	0.586700	0.658200	0.766400	0.896500	1.043000	1.210400	1.407400	1.629400	1.851300	2.078600	2.321100	2.582700	2.903400	3.176200
60	0.045505	0.086800	0.117700	0.149100	0.180700	0.214100	0.247400	0.283600	0.319900	0.357200	0.425500	0.476300	0.533900	0.629700	0.709000	0.830400	0.977000	1.149700	1.351800	1.584100	1.843400	2.050600	2.321100	2.582700	2.864100	3.260100	3.543500
61	0.046812	0.089200	0.120700	0.152300	0.184100	0.218300	0.253000	0.291500	0.331800	0.374800	0.454600	0.511300	0.575700	0.681800	0.771000	0.912000	1.079100	1.273800	1.499200	1.756500	2.042300	2.321100	2.582700	2.864100	3.164500	3.667500	3.889100
62	0.049941	0.095100	0.128300	0.161400	0.194800	0.231100	0.268500	0.310900	0.356500	0.406700	0.500800	0.565200	0.638800	0.759100	0.861300	1.026900	1.220300	1.443900	1.700600	1.992300	2.315000	2.582700	2.864100	3.164500	3.484800	4.025200	4.254500
63	0.052992	0.101000	0.136000	0.170600	0.205400	0.243900	0.283900	0.330200	0.381200	0.438700	0.547000	0.619200	0.702000	0.836500	0.951700	1.141800	1.361600	1.614000	1.902000	2.228100	2.582700	2.864100	3.164500	3.484800	3.824200	4.403400	4.638700
64	0.056056	0.106800	0.143700	0.179700	0.216000	0.256600	0.299400	0.349500	0.405900	0.470600	0.593100	0.673200	0.765100	0.913800	1.042100	1.256600	1.502800	1.784100	2.103400	2.463800	2.860300	3.164500	3.484800	3.824200	4.249400	4.801000	5.043600
65	0.059130	0.112700	0.151400	0.188900	0.226600	0.269400	0.314900	0.368900	0.430500	0.502500	0.639300	0.727200	0.828200	0.991100	1.132400	1.371500	1.644000	1.954200	2.304800	2.699600	3.132900	3.484800	3.824200	4.183300	4.721100	5.220100	5.468300
66	0.071900	0.122000	0.165000	0.207900	0.252100	0.303300	0.357900	0.423400	0.499400	0.589100	0.748400	0.854600	0.976400	1.168400	1.336100	1.617800	1.938700	2.302600	2.713000	3.137200	3.484800	3.824200	4.183300	4.771800	5.220100	5.659600	5.912700
67	0.085910	0.133566	0.181591	0.230859	0.282274	0.342955	0.407704	0.486013	0.577882	0.687153	0.856600	0.982100	1.124600	1.345800	1.539700	1.864200	2.233500	2.651000	3.067400	3.518900	3.824200	4.257200	4.801000	5.220100	5.659600	6.119700	6.376000
68	0.103212	0.159734	0.218373	0.279503	0.344367	0.421557	0.504350	0.604821	0.723843	0.865898	0.952600	1.109500	1.272700	1.523200	1.743300	2.110500	2.528200	2.999400	3.509000	3.994700	4.306900	4.801000	5.220100	5.659600	6.119700	6.599200	6.860000
69	0.118560	0.188632	0.258944	0.333336	0.413440	0.509320	0.612408	0.738344	0.888080	1.067736	1.060200	1.236900	1.420900	1.700500	1.946900	2.356800	2.822900	3.347800	3.937500	4.495300	4.789300	5.220100	5.659600	6.119700	6.599200	7.100100	7.363800
70	0.139160	0.220218	0.303408	0.392793	0.489700	0.606815	0.732633	0.886918	1.071440	1.293428	1.184900	1.364400	1.569100	1.877900	2.150600	2.603100	3.117600	3.696200	4.345700	5.017600	5.202500	5.659600	6.119700	6.599200	7.100100	7.621600	7.887400
71	0.175252	0.278091	0.385575	0.503076	0.629958	0.783393	0.947163	1.146549	1.383300	1.666479	1.327000	1.599600	1.833700	2.187800	2.558200	3.098600	3.705500	4.391700	4.823700	5.258700	5.659600	6.119700	6.599200	7.100100	7.621600	8.163500	8.429800
72	0.221821	0.343217	0.477912	0.626758	0.787881	0.982080	1.188726	1.438850	1.734326	2.031678	1.478700	1.790400	2.098400	2.497700	2.965900	3.594000	4.293400	4.990600	5.574200	6.295200	6.302800	6.599200	7.100100	7.621600	8.163500	8.724800	8.992900
73	0.266994	0.415324	0.580398	0.764400	0.963690	1.203202	1.458002	1.764672	2.125578	2.456090	1.642600	1.995300	2.363100	2.807700	3.373600	4.089500	4.881300	5.625000	6.444500	7.247500	7.366300	7.366300	7.621600	8.163500	8.724800	9.307700	9.575800
74	0.316953	0.494780	0.693698	0.916610	1.158098	1.448154	1.755819	2.125211	2.558264	2.945651	1.818800	2.214300	2.627700	3.117600	3.781200	4.584900	5.469100	6.478100	7.517800	8.248000	8.524600	8.524600	8.524600	8.724800	9.307700	9.911000	0.000000
75	0.371460	0.581995	0.817745	1.083630	1.371655	1.717285	2.083005	2.521295	3.033590	3.507755	2.007100	2.448000	2.892400	3.427500	4.188900	5.080400	6.057000	7.173500	8.440600	9.298900	9.781300	9.781300	9.781300	9.781300	9.911000	0.000000	0.000000
76	0.418602	0.657662	0.923710	1.221934	1.546841	1.937083	2.396583	2.954772	3.353843	3.846109	2.448800	2.890700	3.613000	4.514400	5.424000	6.431100	7.529800	8.529200	9.652600	10.685200	10.919000	10.919000	10.919000	10.919000	0.000000	0.000000	0.000000
77	0.457053	0.719616	1.010648	1.335787	1.691098	2.117620	2.656395	3.141574	3.585899	4.127485	2.832400	3.476400	4.413500	5.456600	6.447000	7.529800	8.431100	9.423300	10.697800	12.118600	12.147400	12.147400	12.147400	0.000000	0.000000	0.000000	0.000000
78	0.487025	0.769052	1.079994	1.425942	1.805467	2.261076	2.865458	3.226230	3.784355	4.493755	3.336300	4.224900	5.299100	6.291100	7.274900	8.378800	9.340100	10.463400	11.825900	13.467800	13.467800	13.467800	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.508937	0.806380	1.132226	1.494070	1.891572	2.369050	3.025836	3.358304	4.191513	5.093660	4.113100	4.975300	6.274100	7.205600	8.178800	9.302400	10.454500	11.858900	13.039300	14.354200	14.354200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.523209	0.832209	1.168216	1.540770	1.950837	2.443175	3.140305	3.697526	4.469521	5.488651	4.841200	5.919400	7.344000	8.203900	9.161900	10.354600	11.743200	13.057300	14.347400	15.506000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.659912	1.053985	1.434789	1.903718	2.405978	3.132733	3.685371	4.247445	5.134771	6.256029	5.824000	6.887200	8.090000	9.316200	10.662600	11.933200	15.231500	16.552300	18.516400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.741150	1.232666	1.647666	2.194737	2.770488	3.423245	4.011041	4.624220	5.585287	6.794005	6.709800	7.827000	9.219100	10.460800	11.893600	13.511900	17.042200	18.887400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.817427	1.370363	1.810235	2.417012	3.048825	3.694501	4.433051	4.964721	5.988219	7.269881	7.668900	8.778800	10.114700	11.547500	13.219400	14.664500	18.853000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	0.868577	1.469596	1.924866	2.574623	3.246017	3.937414	4.740647	5.260579	6.333527	7.671158	8.714300	9.811200	11.083900	12.718500	14.084900	15.703100	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	0.936992	1.637200	2.131000	2.853900	3.596800	4.427000	5.270500	5.879000	7.062400	8.534200	9.849000	10.928600	12.128400	13.479100	14.980200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.125700	0.134800	0.129800	0.1394	0.1407	0.1515	0.1623	0.1757	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848
0.134500	0.143600	0.139400	0.1407	0.1515	0.1623	0.1757	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385
0.133800	0.142800	0.140700	0.1515	0.1623	0.1757	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912
0.142100	0.152000	0.151500	0.1623	0.1757	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449
0.151300	0.162000	0.162300	0.1757	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871
0.161300	0.173700	0.175700	0.1898	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283
0.172100	0.186200	0.189800	0.2086	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705
0.186400	0.202300	0.208600	0.2219	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127
0.196700	0.214000	0.221900	0.236	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549
0.208400	0.227000	0.236000	0.251	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326
0.221200	0.241000	0.251000	0.2669	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059
0.235000	0.256000	0.266900	0.2837	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793
0.250000	0.272800	0.283700	0.3075	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507
0.266400	0.290700	0.307500	0.3323	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826
0.284100	0.309600	0.332300	0.3589	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213
0.302800	0.329600	0.358900	0.388	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435
0.322700	0.351000	0.388000	0.4189	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891
0.343800	0.373900	0.418900	0.3699	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545
0.332300	0.358700	0.369900	0.3966	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387
0.355000	0.383800	0.396600	0.4238	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436
0.377700	0.408800	0.423800	0.4511	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683
0.400500	0.433900	0.451100	0.4784	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127
0.421900	0.458200	0.478400	0.532	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376
0.461300	0.504300	0.532000	0.5848	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86
0.500700	0.550400	0.584800	0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638
0.540100	0.596500	0.638500	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874
0.579500	0.642600	0.691200	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298
0.599800	0.666700	0.744900	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929
0.704400	0.788200	0.887100	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758
0.808000	0.910600	1.028300	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0
0.911500	1.032100	1.170500	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0
1.016100	1.154500	1.312700	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0
1.119600	1.276000	1.454900	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0
1.336400	1.521900	1.732600	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0
1.552600	1.765500	2.005900	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0
1.768900	2.009200	2.279300	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0
1.985100	2.252800	2.550700	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0
2.201400	2.496400	2.826000	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0
2.550700	2.830700	3.213000	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0
2.828800	3.203600	3.543500	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0
3.193200	3.543500	3.889100	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0
3.543500	3.889100	4.254500	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0
3.889100	4.254500	4.638700	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.254500	4.638700	5.043600	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.638700	5.043600	5.468300	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.043600	5.468300	5.912700	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.468300	5.912700	6.376000	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.912700	6.376000	6.860000	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.376000	6.860000	7.363800	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.860000	7.363800	7.887400	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.363800	7.887400	8.429800	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.887400	8.429800	8.992900	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.429800	8.992900	9.575800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.992900	9.575800	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.575800	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
0.6385	0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929
0.6912	0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758
0.7449	0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0
0.8871	1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0
1.0283	1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0
1.1705	1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0
1.3127	1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0
1.4549	1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0
1.7326	2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0
2.0059	2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0
2.2793	2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0
2.5507	2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0
2.826	3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0
3.213	3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0
3.5435	3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0
3.8891	4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.2545	4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.6387	5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.0436	5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4683	5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.9127	6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.376	6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.86	7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.3638	7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8874	8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4298	8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.9929	9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
9.5758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0.032000	0.029167	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500
1	0.023334	0.021667	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167
2	0.017334	0.016667	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500
3	0.013334	0.015833	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167
4	0.012640	0.015000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000
5	0.012000	0.015000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500
6	0.012000	0.017500	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500
7	0.014000	0.017500	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333
8	0.014000	0.017500	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000
9	0.014000	0.018333	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000
10	0.014640	0.019167	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667
11	0.015334	0.022500	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667
12	0.018000	0.025000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167
13	0.020000	0.027500	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500
14	0.022000	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333
15	0.023334	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667
16	0.026000	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333
17	0.027120	0.035000	0.036900	0.035700	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047500	0.048333	0.051667	0.053333	0.056300
18	0.017440	0.022400	0.024300	0.022100	0.038300	0.038900	0.039500	0.040200	0.043900	0.044600	0.046000	0.046800	0.048000	0.049800	0.052300
19	0.017440	0.022400	0.022000	0.022100	0.038300	0.038900	0.039500	0.040800	0.042900	0.044000	0.046600	0.047800	0.049600	0.051900	0.054900
20	0.014640	0.019200	0.020200	0.021100	0.036800	0.037700	0.038600	0.038800	0.040500	0.041400	0.045200	0.047000	0.048900	0.052500	0.055300
21	0.013920	0.018300	0.019300	0.020300	0.036800	0.037700	0.038600	0.039600	0.040500	0.042300	0.046800	0.048700	0.051400	0.055000	0.058700
22	0.013280	0.017500	0.019300	0.020300	0.036800	0.037700	0.038600	0.039600	0.040500	0.042300	0.048500	0.051200	0.054800	0.058300	0.062800
23	0.013280	0.017500	0.019300	0.020300	0.037700	0.038500	0.039400	0.040400	0.042200	0.044800	0.051000	0.053700	0.058100	0.061700	0.067000
24	0.013280	0.017500	0.019300	0.021100	0.038500	0.039300	0.040300	0.042100	0.044700	0.047300	0.053500	0.057000	0.061400	0.066700	0.072800
25	0.011360	0.017500	0.020200	0.021900	0.036200	0.037000	0.039600	0.042700	0.045900	0.048900	0.056800	0.060300	0.066400	0.071700	0.078400
26	0.012960	0.020100	0.023000	0.025400	0.038500	0.039500	0.043200	0.047200	0.050600	0.052800	0.059400	0.063600	0.070000	0.075700	0.083700
27	0.014560	0.022700	0.025800	0.029000	0.040900	0.042500	0.046800	0.050500	0.054000	0.056800	0.062800	0.067300	0.073900	0.080700	0.089000
28	0.016000	0.025300	0.028700	0.032500	0.043300	0.045600	0.050500	0.053500	0.057400	0.060800	0.066400	0.071200	0.078800	0.086000	0.094600
29	0.017600	0.027800	0.031500	0.036100	0.045800	0.048700	0.053300	0.056500	0.060800	0.064700	0.070300	0.076200	0.084000	0.091700	0.100300
30	0.019120	0.030400	0.034300	0.039600	0.051000	0.053800	0.056300	0.059500	0.064300	0.068700	0.075300	0.081400	0.089600	0.097300	0.105900
31	0.020240	0.033000	0.037200	0.043200	0.054800	0.056500	0.059100	0.062400	0.067700	0.072600	0.080700	0.087000	0.095100	0.103000	0.112300
32	0.021040	0.035100	0.040000	0.046700	0.057400	0.059300	0.061900	0.065400	0.071100	0.076500	0.085900	0.092300	0.100700	0.109300	0.118800
33	0.021840	0.037000	0.042800	0.050300	0.060000	0.062000	0.064800	0.068400	0.074500	0.080500	0.090900	0.097300	0.106200	0.115700	0.124800
34	0.023120	0.038800	0.045700	0.053800	0.062600	0.064800	0.067700	0.071400	0.077900	0.084400	0.095800	0.102900	0.111800	0.122000	0.131800
35	0.023360	0.040600	0.048600	0.057300	0.065200	0.067400	0.070600	0.074400	0.081400	0.088400	0.101500	0.108500	0.117300	0.128700	0.139200
36	0.024332	0.044200	0.051100	0.060700	0.069500	0.073000	0.076300	0.080400	0.088300	0.096100	0.107800	0.115200	0.124600	0.137000	0.148500
37	0.025194	0.047300	0.053600	0.064500	0.074300	0.078100	0.081600	0.086200	0.095100	0.103800	0.114000	0.122300	0.131900	0.146600	0.158600
38	0.026026	0.050800	0.058100	0.070300	0.080500	0.084600	0.087800	0.092600	0.101600	0.110300	0.121000	0.129300	0.140000	0.155800	0.168800
39	0.026828	0.054400	0.063100	0.076000	0.086200	0.090600	0.094500	0.099100	0.108100	0.117600	0.128000	0.137600	0.148500	0.166100	0.179600
40	0.025650	0.054600	0.067900	0.083700	0.095200	0.100900	0.104100	0.108400	0.118300	0.128600	0.140400	0.151100	0.162900	0.182900	0.197700
41	0.026788	0.058400	0.072900	0.089600	0.101600	0.108200	0.111000	0.115500	0.125900	0.137400	0.149100	0.161200	0.174100	0.196300	0.211300
42	0.027886	0.062300	0.077900	0.095900	0.108500	0.115300	0.118800	0.123000	0.134200	0.146600	0.159200	0.172500	0.186000	0.210400	0.225900
43	0.028944	0.066100	0.082900	0.100500	0.113400	0.120500	0.124600	0.129600	0.142100	0.156300	0.169700	0.184700	0.199500	0.225900	0.242500
44	0.029891	0.069900	0.088000	0.103900	0.118800	0.125400	0.131100	0.137200	0.150800	0.166200	0.181300	0.198100	0.213400	0.242400	0.260600
45	0.030870	0.073800	0.093000	0.108500	0.123800	0.131100	0.138300	0.145100	0.160500	0.177600	0.193800	0.211900	0.229000	0.260500	0.280400
46	0.033580	0.077600	0.098400	0.116100	0.134200	0.139900	0.149200	0.157200	0.173300	0.192100	0.210100	0.229800	0.248800	0.282800	0.304200
47	0.036480	0.081500	0.103800	0.123500	0.145500	0.150300	0.160900	0.170300	0.187200	0.207800	0.227500	0.249200	0.269700	0.306500	0.329700
48	0.039500	0.085400	0.109300	0.129700	0.155700	0.162900	0.174900	0.185700	0.201100	0.222800	0.244400	0.267100	0.288200	0.327000	0.350800
49	0.042476	0.089300	0.114700	0.136000	0.164200	0.177000	0.190300	0.202400	0.215900	0.239400	0.262300	0.285600	0.307800	0.347500	0.372200
50	0.046580	0.094900	0.122500	0.144900	0.175900	0.192500	0.206400	0.220200	0.231900	0.256500	0.280200	0.304600	0.327600	0.369500	0.394800
51	0.047696	0.095500	0.125200	0.151600	0.186200	0.208100	0.223200	0.239100	0.248300	0.273700	0.298500	0.323900	0.347900	0.391700	0.419000
52	0.051779	0.100800	0.132900	0.162600	0.200000	0.224300	0.241100	0.259000	0.264700	0.291300	0.317300	0.343800	0.369400	0.415900	0.445100
53	0.055930	0.106200	0.140500	0.173600	0.213800	0.244300	0.260400	0.277400	0.284300	0.311400	0.339700	0.368500	0.397900	0.449900	0.483100
54	0.060237	0.111500	0.148200	0.184700	0.227500	0.265700	0.280400	0.295700	0.304300	0.333000	0.363500	0.395800	0.428700	0.486800	0.524700
55	0.064800	0.116800	0.155800	0.195700	0.241300	0.287300	0.300900	0.314700	0.325400	0.355100	0.389300	0.425400	0.462400	0.527300	0.571400
56	0.060093	0.109700	0.146900	0.184900	0.227000	0.269700	0.311500	0.333100	0.349600	0.381700	0.419200	0.460000	0.502700	0.578100	0.632700
57	0.063014	0.116300	0.156400	0.197200	0.241100	0.286000	0.329800	0.351600	0.375400	0.410000	0.451100	0.497800	0.547900	0.635900	0.703000
58	0.065863	0.123000	0.165800	0.209400	0.255200	0.302200	0.348100	0.373800	0.401900	0.439400	0.493300	0.543600	0.598300	0.695400	0.769600
59	0.068736	0.129600	0.175300	0.221600	0.269300	0.318400	0.366400	0.398100	0.430500	0.470900	0.540100	0.595200	0.656200	0.763200	0.841300
60	0.072200	0.137500	0.186400	0.236000	0.286100	0.337700	0.388300	0.423500	0.460800	0.505600	0.593500	0.655400	0.723200	0.841300	0.914400
61	0.076798	0.147200	0.199100	0.251200	0.303600	0.358600	0.413400	0.450900	0.493800	0.544800	0.654900	0.724100	0.799600	0.931400	1.030200
62	0.081468	0.156900	0.211700	0.266300	0.321100	0.379500	0.438400	0.481100	0.531300	0.589500	0.726300	0.803900	0.888900	1.034800	1.146000
63	0.086020	0.166600	0.224400	0.281400	0.338600	0.400400	0.463500	0.511200	0.570900	0.639900	0.790700	0.877900	0.973900	1.137200	1.261800
64	0.090454	0.176300	0.237000	0.296500	0.356100	0.421400	0.488500	0.545100	0.616100	0.697600	0.864800	0.962000	1.069400	1.251200	1.377600
65	0.094860	0.186100	0.249700	0.311600	0.373600	0.442300	0.513600	0.583200	0.667900	0.763400	0.949000	1.056300	1.175200	1.370600	1.493400
66	0.109915	0.201400	0.272100	0.343000	0.415700	0.497600	0.583000	0.632200	0.725400	0.834100	1.035500	1.165800	1.317600	1.575100	1.744000
67	0.126200	0.216700	0.294600	0.374300	0.457700	0.552900	0.652300	0.687200	0.790400	0.912900	1.131000	1.286000	1.469600	1.784400	1.994600
68	0.143955	0.232100	0.317000	0.405700	0.499800	0.608200	0.721700	0.778900	0.892000	1.027300	1.257700	1.449200	1.696500	2.063000	2.245100
69	0.163020	0.247610	0.339790	0.437580	0.542300	0.664290	0.791890	0.884840	1.009250	1.158190	1.399500	1.642600	1.945100	2.293800	2.495700
70	0.190440	0.289915	0.399280	0.516925	0.644115	0.793040	0.949210	1.069500	1.213250	1.384370	1.567500	1.854400	2.215800	2.618100	2.848000
71	0.231600	0.355440	0.492720	0.642360	0.804480	0.992640	1.187880	1.288800	1.453080	1.648680	1.751300	2.085200	2.507600	2.995800	3.315400
72	0.276500	0.427125	0.594750	0.779750	0.980000	1.211000	1.449125	1.546750	1.732875	1.954125	1.951300	2.334000	2.821700	3.373500	3.782800
73	0.325130	0.504920	0.705640	0.929240	1.170910	1.448720	1.733550	1.847950	2.055560	2.305550	2.167400	2.601100	3.156700	3.751100	4.250200
74	0.377730	0.589275	0.825795	1.091070	1.378080	1.706535	2.041875	2.195505	2.426760	2.705130	2.399800	2.886800	3.514200	4.128800	4.717600
75	0.434560	0.680120	0.955500	1.265880	1.601600	1.984920	2.374820	2.594760	2.848300	3.158400	2.647900	3.191400	3.892600	4.506500	5.185000
76	0.445646	0.703113	0.987324	1.305998	1.652543	2.040690	2.476480	2.745863	3.054376	3.430441	3.072700	3.638800	4.596300	5.207200	5.942800
77	0.496500	0.789833	1.108969	1.465121	1.854115	2.283758	2.721208	2.897534	3.259070	3.698673	3.522400	4.274300	5.556100	6.390800	7.256200
78	0.540892	0.867902	1.218228	1.608389	2.035481	2.502143	2.855635	3.046758	3.459341	4.106838	4.113200	5.210000	6.617600	7.574400	8.569500
79	0.578822	0.937604	1.315773	1.736060	2.197046	2.648083	2.988267	3.251576	3.917732	4.754043	5.057100	6.245700	7.728100	8.758000	9.882900
80	0.610808	0.999097	1.402000	1.848671	2.339744	2.768200	3.279133	3.675837	4.455583	5.425079	6.102400	7.386600	8.760600	9.941600	11.068300
81	0.757568	1.309928	1.782472	2.157834	2.629388	3.167175	3.731456	4.183573	5.064906	6.156203	7.023600	8.297200	9.920200	11.053100	12.327000
82	0.881580	1.511207	1.882742	2.485820	3.003522	3.586982	4.205198	4.709458	5.691216	6.903063	8.035800	9.292000	10.846500	12.172300	13.688500
83	1.044330	1.786800	2.208300	2.851100	3.416300	4.048900	4.721800	5.278500	6.364800	7.701600	9.141400	10.376000	11.851000	13.382300	15.155200
84	1.198365	2.176700	2.668600	3.377600	4.015000	4.724400	5.480900	6.114200	7.354000	8.875400	10.346800	11.551600	12.938200	14.686400	16.112600
85	1.305192	2.501900	3.192500	3.969400	4.685000	5.474500	6.319900	7.033300	8.436500	10.155300	11.655000	12.823900	14.110000	15.533100	17.106800

Age \ Duration	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.029167	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800
1	0.032500	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400
2	0.034167	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600
3	0.035000	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600	0.051300
4	0.037500	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600	0.051300	0.053100
5	0.037500	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600	0.051300	0.053100	0.055900
6	0.038333	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600	0.051300	0.053100	0.055900	0.059300
7	0.040000	0.040000	0.041667	0.041667	0.044167	0.047300	0.047800	0.048400	0.049600	0.051300	0.053100	0.055900	0.059300	0.063500
8	0.040000	0.041667	0.041667	0.044167	0.047500	0.047800	0.048400	0.049600	0.051300	0.053100	0.055900	0.059300	0.063500	0.068000
9	0.041667	0.041667	0.044167	0.047500	0.048333	0.048400	0.049600	0.051300	0.053100	0.055900	0.059300	0.063500	0.068000	0.073300
10	0.041667	0.044167	0.047500	0.048333	0.051667	0.049600	0.051300	0.053100	0.055900	0.059300	0.063500	0.068000	0.073300	0.079600
11	0.044167	0.047500	0.048333	0.051667	0.053333	0.051300	0.053100	0.055900	0.059300	0.063500	0.068000	0.073300	0.079600	0.087100
12	0.047500	0.048333	0.051667	0.053333	0.056667	0.053100	0.055900	0.059300	0.063500	0.068000	0.073300	0.079600	0.087100	0.095800
13	0.048333	0.051667	0.053333	0.056667	0.060000	0.055900	0.059300	0.063500	0.068000	0.073300	0.079600	0.087100	0.095800	0.105600
14	0.051667	0.053333	0.056667	0.060000	0.063333	0.059300	0.063500	0.068000	0.073300	0.079600	0.087100	0.095800	0.105600	0.112500
15	0.053333	0.056667	0.059800	0.062400	0.065800	0.061300	0.065800	0.070700	0.076800	0.083900	0.092200	0.101600	0.110900	0.120300
16	0.055800	0.058200	0.060600	0.064000	0.067900	0.067000	0.072400	0.078400	0.085700	0.093600	0.102300	0.111700	0.120833	0.130833
17	0.055300	0.058300	0.061500	0.065500	0.070100	0.072800	0.079100	0.086300	0.094500	0.103200	0.112300	0.120833	0.130833	0.142300
18	0.054700	0.058300	0.062400	0.067100	0.072300	0.078500	0.085800	0.094000	0.103400	0.112500	0.120833	0.130833	0.142500	0.153400
19	0.057800	0.062000	0.066700	0.071800	0.078100	0.085300	0.093600	0.102900	0.112300	0.120833	0.130833	0.141900	0.152600	0.163400
20	0.059000	0.063700	0.069100	0.075300	0.082500	0.089600	0.098300	0.107100	0.115900	0.123900	0.132800	0.142700	0.151700	0.162500
21	0.063200	0.067800	0.074100	0.081200	0.090000	0.098800	0.106700	0.115400	0.123400	0.133100	0.142000	0.151800	0.161700	0.172500
22	0.067300	0.073700	0.080800	0.088700	0.098300	0.107100	0.115000	0.123800	0.132600	0.142300	0.151200	0.161800	0.172500	0.184200
23	0.072300	0.079500	0.087400	0.097000	0.106700	0.115400	0.123300	0.132900	0.141800	0.151400	0.161200	0.171800	0.184200	0.197500
24	0.079000	0.087000	0.095800	0.105300	0.115000	0.123800	0.132500	0.141300	0.150900	0.160600	0.171200	0.183500	0.196700	0.211700
25	0.085100	0.091700	0.098300	0.104600	0.113400	0.122300	0.129500	0.138400	0.148000	0.157700	0.169000	0.181100	0.194800	0.210000
26	0.091000	0.100800	0.107100	0.112700	0.119100	0.128300	0.135800	0.145100	0.155000	0.165800	0.177700	0.191200	0.205900	0.222500
27	0.096700	0.106400	0.115200	0.121400	0.126700	0.135500	0.145200	0.154200	0.165600	0.176400	0.188700	0.202400	0.218300	0.236200
28	0.102300	0.112000	0.121300	0.130000	0.135300	0.144300	0.154600	0.164500	0.176800	0.188600	0.202000	0.217300	0.232000	0.250900
29	0.108000	0.118300	0.127900	0.137800	0.143800	0.153100	0.164000	0.174800	0.188000	0.200800	0.215300	0.232200	0.247100	0.266800
30	0.114300	0.124800	0.133800	0.144600	0.155900	0.167700	0.173400	0.185000	0.199100	0.212900	0.228700	0.247100	0.263100	0.284500
31	0.121000	0.130800	0.140700	0.151800	0.164100	0.176500	0.188500	0.201300	0.216800	0.231800	0.248600	0.267700	0.284500	0.303400
32	0.127000	0.137600	0.147800	0.159900	0.172900	0.186700	0.202000	0.217500	0.234400	0.250600	0.268500	0.288400	0.306000	0.324500
33	0.134000	0.144800	0.156000	0.168700	0.183000	0.197800	0.215100	0.232800	0.252100	0.269400	0.288400	0.309000	0.327400	0.346600
34	0.141300	0.153000	0.164800	0.178800	0.194100	0.210300	0.229500	0.248300	0.269200	0.288200	0.308300	0.329700	0.348900	0.368800
35	0.149700	0.161900	0.175000	0.189900	0.206500	0.224000	0.245000	0.265200	0.287300	0.307000	0.328200	0.350300	0.370300	0.391000
36	0.159800	0.173400	0.187500	0.203800	0.221600	0.239900	0.261900	0.282400	0.306300	0.328800	0.351400	0.375200	0.396900	0.419700
37	0.171400	0.186000	0.201400	0.219000	0.237700	0.257300	0.280500	0.301000	0.325800	0.350600	0.374600	0.400000	0.423500	0.448400
38	0.184300	0.200100	0.216800	0.235400	0.255300	0.276400	0.300500	0.320500	0.346400	0.372400	0.397700	0.424900	0.450200	0.477100
39	0.195100	0.215700	0.233400	0.253300	0.274700	0.297000	0.321600	0.341300	0.368400	0.394200	0.420900	0.449700	0.476800	0.505800
40	0.215300	0.234100	0.258900	0.281100	0.304300	0.327700	0.336400	0.359300	0.386600	0.412600	0.441200	0.472300	0.501900	0.533700
41	0.230000	0.250100	0.271400	0.302800	0.324900	0.348000	0.357600	0.385900	0.415800	0.444600	0.476700	0.512200	0.547100	0.585400
42	0.246300	0.268100	0.290800	0.315200	0.343800	0.368300	0.378700	0.412600	0.444900	0.476600	0.512200	0.552200	0.592200	0.637100
43	0.264900	0.288000	0.311500	0.337300	0.362600	0.388500	0.399900	0.439200	0.474100	0.508600	0.547700	0.592100	0.637400	0.688800
44	0.284600	0.308600	0.333500	0.360600	0.381400	0.408800	0.421000	0.465800	0.503200	0.540600	0.583200	0.632000	0.682600	0.740500
45	0.305600	0.330800	0.356900	0.384300	0.400300	0.429100	0.442100	0.492500	0.532400	0.572600	0.618700	0.672000	0.727800	0.792200
46	0.330200	0.357000	0.384900	0.415900	0.437500	0.471000	0.488000	0.541800	0.590700	0.641400	0.710600	0.778800	0.850700	0.933200
47	0.356700	0.385400	0.415400	0.449400	0.474800	0.513000	0.533900	0.591000	0.649000	0.710100	0.802400	0.885700	0.973600	1.074300
48	0.379200	0.410200	0.443300	0.480800	0.512000	0.554900	0.579700	0.640300	0.707300	0.778800	0.894300	0.992500	1.096500	1.215300
49	0.402600	0.437000	0.473400	0.514400	0.549300	0.596900	0.625600	0.689500	0.765600	0.847500	0.986100	1.099400	1.219500	1.356400
50	0.427800	0.465900	0.505600	0.550500	0.597700	0.651000	0.671400	0.738800	0.823900	0.916300	1.077900	1.206300	1.342400	1.497400
51	0.455100	0.496800	0.540500	0.590900	0.646600	0.710200	0.784900	0.862000	0.966400	1.088600	1.297200	1.451700	1.613000	1.794500
52	0.484300	0.530000	0.579200	0.636700	0.701600	0.775600	0.863000	0.957900	1.079900	1.221600	1.488100	1.678000	1.864300	2.070200
53	0.525300	0.576800	0.632900	0.699700	0.775000	0.861200	0.963900	1.079100	1.220000	1.383500	1.680800	1.894100	2.115600	2.345900
54	0.571700	0.630600	0.695700	0.773100	0.861000	0.961800	1.081700	1.219200	1.381200	1.568000	1.895900	2.133500	2.366900	2.621500
55	0.624600	0.693100	0.768800	0.858900	0.961700	1.078800	1.200300	1.359900	1.554700	1.760700	2.110000	2.362700	2.618200	2.897200
56	0.698400	0.763800	0.831900	0.948000	1.082600	1.232900	1.316700	1.504700	1.718600	1.959100	2.365100	2.656200	2.976500	3.330700
57	0.779700	0.856500	0.941300	1.080900	1.241900	1.420900	1.520200	1.738000	1.983700	2.258500	2.705200	3.010100	3.338000	3.688200
58	0.857300	0.949200	1.050700	1.213900	1.401300	1.608800	1.723600	1.971200	2.248800	2.558000	3.010100	3.338000	3.688200	4.061500
59	0.934800	1.041900	1.160000	1.346800	1.560600	1.796800

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.031800	0.0329	0.0347	0.0364	0.0393	0.0427	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821
0.032900	0.0347	0.0364	0.0393	0.0427	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156
0.034700	0.0364	0.0393	0.0427	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399
0.036400	0.0393	0.0427	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642
0.039300	0.0427	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885
0.042700	0.0468	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128
0.046800	0.0513	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371
0.051300	0.0566	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702
0.056600	0.0629	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033
0.062900	0.0704	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364
0.070400	0.0791	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695
0.079100	0.0889	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027
0.088900	0.0988	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658
0.098800	0.1086	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289
0.108600	0.1131	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792
0.113100	0.1235	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552
0.123500	0.134	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183
0.134000	0.1488	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885
0.148800	0.1598	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586
0.159800	0.1613	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288
0.161300	0.1738	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599
0.173800	0.1863	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028
0.186300	0.2013	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534
0.201300	0.2179	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226
0.217900	0.2174	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052
0.217400	0.2318	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101
0.231800	0.2464	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338
0.246400	0.2637	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882
0.263700	0.2821	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152
0.282100	0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958
0.315600	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523
0.339900	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606
0.364200	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458
0.388500	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543
0.412800	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869
0.437100	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428
0.470200	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228
0.503300	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261
0.536400	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535
0.569500	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042
0.602700	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779
0.665800	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022
0.728900	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0
0.792000	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0
0.855200	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0
0.918300	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0
1.088500	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0
1.258600	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0
1.428800	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0
1.599000	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0
1.802800	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0
2.153400	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0
2.422600	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0
2.705200	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0
3.010100	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0
3.338000	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.688200	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.115200	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.595800	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.052300	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.560600	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.045800	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.554300	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.086900	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.642800	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.222800	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.826100	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.453500	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.104200	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.779000	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.902200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.3156	0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523
0.3399	0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606
0.3642	0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458
0.3885	0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543
0.4128	0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869
0.4371	0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428
0.4702	0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228
0.5033	0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261
0.5364	0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535
0.5695	0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042
0.6027	0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779
0.6658	0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022
0.7289	0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0
0.792	0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0
0.8552	0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0
0.9183	1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0
1.0885	1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0
1.2586	1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0
1.4288	1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0
1.599	1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0
1.8028	2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0
2.1534	2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0
2.4226	2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0
2.7052	3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0
3.0101	3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0
3.338	3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.6882	4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.1152	4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.5958	5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.0523	5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
5.5606	6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.0458	6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.5543	7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.0869	7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.6428	8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.2228	8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.8261	9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.4535	10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.1042	10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.779	11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.9022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
0	0
0	0
0	0

Current COIs - Tier 2 **Monthly per $1000**
Female Preferred Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.016717	0.024600	0.027600	0.024900	0.025800	0.025600	0.027300	0.028700	0.031900	0.034600	0.037400	0.039300	0.042500	0.045400	0.051200	0.055300	0.061500	0.068100	0.075900	0.084800	0.095800	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333
19	0.016717	0.024600	0.024900	0.024900	0.025800	0.025600	0.027300	0.029100	0.031300	0.034200	0.037900	0.040200	0.043900	0.047300	0.053800	0.058600	0.065300	0.072700	0.081200	0.091700	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833
20	0.014089	0.021100	0.022800	0.023800	0.024800	0.024800	0.026700	0.027700	0.029500	0.032200	0.036800	0.039600	0.043300	0.047900	0.054200	0.059800	0.067200	0.075300	0.085300	0.096800	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833
21	0.013505	0.020300	0.022800	0.023000	0.024800	0.025700	0.026700	0.028500	0.030300	0.033000	0.038400	0.042100	0.046700	0.052900	0.059200	0.065600	0.073000	0.082800	0.094400	0.107700	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167
22	0.013505	0.020300	0.022000	0.023800	0.024800	0.025700	0.028300	0.029300	0.030300	0.033800	0.041800	0.046300	0.050800	0.057100	0.064200	0.071400	0.081300	0.092800	0.106100	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333
23	0.013505	0.021100	0.023700	0.024700	0.026400	0.027300	0.030000	0.030200	0.033700	0.037200	0.045100	0.050400	0.055800	0.062900	0.071700	0.079800	0.090500	0.103700	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667
24	0.014245	0.021900	0.023700	0.025500	0.028100	0.029000	0.030800	0.034300	0.037000	0.040500	0.049300	0.054600	0.061700	0.070400	0.079200	0.088900	0.102200	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667
25	0.014245	0.021900	0.024500	0.027200	0.029800	0.030700	0.034200	0.037700	0.041200	0.044700	0.054300	0.060400	0.069200	0.077900	0.087500	0.099800	0.114700	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167
26	0.015939	0.024500	0.027800	0.031200	0.034800	0.036100	0.039800	0.044100	0.048400	0.052700	0.059600	0.067300	0.076800	0.086300	0.098100	0.111200	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833
27	0.017556	0.027200	0.031000	0.035300	0.039800	0.041600	0.045500	0.050600	0.055700	0.060800	0.066300	0.075000	0.085000	0.096800	0.109400	0.123300	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000
28	0.019404	0.029800	0.034300	0.039300	0.044800	0.047100	0.051200	0.057100	0.062900	0.068800	0.073600	0.083300	0.095300	0.108000	0.121400	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.313300	0.344000	0.377800
29	0.021021	0.032500	0.037500	0.043300	0.049800	0.052600	0.056900	0.063500	0.070200	0.076800	0.081600	0.093800	0.106400	0.119900	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.281700	0.308500	0.337100	0.370400	0.407100
30	0.022792	0.035100	0.040800	0.047300	0.054800	0.058000	0.062600	0.070000	0.077400	0.084900	0.091700	0.104800	0.118100	0.131800	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.255200	0.277100	0.303400	0.332200	0.363500	0.399700	0.438300
31	0.024409	0.037800	0.044100	0.051400	0.059800	0.063500	0.068300	0.076500	0.084700	0.092900	0.102300	0.116700	0.129800	0.143333	0.155833	0.170833	0.189167	0.208333	0.229700	0.252300	0.275100	0.298800	0.327200	0.358600	0.392800	0.430900	0.472400
32	0.030510	0.040400	0.047300	0.055400	0.064800	0.069000	0.073900	0.082900	0.092000	0.101000	0.113000	0.127800	0.141600	0.155833	0.170833	0.188500	0.206900	0.226300	0.247900	0.272100	0.298100	0.322700	0.353800	0.387800	0.424200	0.465000	0.509900
33	0.032490	0.043100	0.050600	0.059500	0.069800	0.074500	0.079700	0.089400	0.099300	0.109000	0.123000	0.138300	0.153300	0.170400	0.185800	0.203500	0.222700	0.244300	0.267600	0.294800	0.323200	0.349300	0.383100	0.419200	0.458300	0.502600	0.550300
34	0.034470	0.045700	0.053800	0.063500	0.074800	0.079900	0.085300	0.095900	0.106500	0.117100	0.133000	0.150100	0.165000	0.183800	0.200600	0.219300	0.240600	0.263800	0.290300	0.319600	0.351300	0.378800	0.414600	0.453300	0.495900	0.542900	0.592700
35	0.036540	0.048300	0.057100	0.067600	0.079800	0.085400	0.091000	0.102400	0.113800	0.125200	0.144400	0.161900	0.176800	0.197800	0.216200	0.237200	0.259900	0.286200	0.315000	0.347400	0.382400	0.410400	0.448900	0.490900	0.536400	0.585400	0.637900
36	0.040375	0.052100	0.061500	0.073800	0.087500	0.094600	0.099900	0.112800	0.125800	0.138600	0.155700	0.173100	0.189100	0.211800	0.231900	0.254300	0.279300	0.307300	0.338600	0.373200	0.409800	0.440800	0.480200	0.524800	0.572300	0.625800	0.680900
37	0.044786	0.055800	0.066000	0.080800	0.096100	0.102900	0.108200	0.122500	0.137700	0.152100	0.166900	0.184900	0.201400	0.227800	0.248900	0.273800	0.300800	0.331100	0.364600	0.400800	0.439600	0.474200	0.513800	0.560300	0.610400	0.668800	0.727100
38	0.048306	0.062500	0.073900	0.091300	0.107200	0.113600	0.117800	0.133600	0.148900	0.163500	0.179700	0.196800	0.215100	0.243300	0.266000	0.295400	0.324600	0.357300	0.392400	0.430800	0.472500	0.510100	0.549100	0.598300	0.651000	0.714800	0.776900
39	0.051840	0.069100	0.082800	0.101800	0.117400	0.123400	0.128100	0.144700	0.160200	0.176300	0.192300	0.210700	0.229400	0.260600	0.284300	0.313800	0.351000	0.385300	0.422800	0.464000	0.507800	0.547900	0.586800	0.638600	0.694400	0.764600	0.831800
40	0.056240	0.077500	0.091800	0.111500	0.128500	0.135600	0.138400	0.155100	0.172200	0.189000	0.207200	0.225800	0.245700	0.279800	0.305100	0.337200	0.370400	0.415900	0.456300	0.499600	0.544900	0.588200	0.626800	0.681800	0.741400	0.819300	0.892300
41	0.060442	0.086000	0.100600	0.122000	0.139700	0.147000	0.148700	0.166900	0.184800	0.203900	0.222700	0.242300	0.263800	0.301600	0.327200	0.361300	0.396800	0.436500	0.492200	0.537000	0.584500	0.630900	0.669700	0.728400	0.793200	0.879800	0.958400
42	0.064635	0.093600	0.109500	0.133400	0.151600	0.158400	0.160300	0.179300	0.198900	0.219600	0.240300	0.260800	0.283300	0.324600	0.351200	0.387800	0.426300	0.468300	0.512700	0.576800	0.626500	0.676800	0.716000	0.779800	0.850200	0.945700	1.030800
43	0.068724	0.100200	0.118300	0.141300	0.160200	0.166800	0.169300	0.190500	0.212300	0.235900	0.258700	0.280500	0.305400	0.349600	0.378300	0.418300	0.459000	0.502700	0.549200	0.598300	0.671600	0.726300	0.767000	0.836400	0.912400	1.017900	1.111800
44	0.072800	0.106800	0.126300	0.147400	0.169500	0.174400	0.178900	0.202900	0.227100	0.252900	0.279200	0.302300	0.328200	0.376500	0.407900	0.450600	0.492900	0.538800	0.587600	0.639400	0.695300	0.780800	0.823200	0.898300	0.980600	1.098800	1.204100
45	0.077580	0.113300	0.134300	0.155300	0.178100	0.183600	0.189900	0.216200	0.243300	0.272200	0.301000	0.324700	0.353500	0.406000	0.440200	0.484800	0.529400	0.577500	0.629200	0.684300	0.744700	0.811200	0.884700	0.966000	1.057000	1.190900	1.310800
46	0.082850	0.122500	0.145400	0.164600	0.191300	0.195000	0.204300	0.233500	0.263400	0.295000	0.326400	0.353500	0.386100	0.442900	0.479800	0.526400	0.573700	0.625100	0.680600	0.740800	0.806900	0.877700	0.924800	1.051800	1.151800	1.296500	1.430000
47	0.089414	0.131700	0.157800	0.175000	0.205600	0.208400	0.219700	0.252600	0.285200	0.319400	0.353400	0.384700	0.420200	0.482200	0.522600	0.571100	0.621800	0.677000	0.737800	0.803800	0.875600	0.951100	1.007200	1.105900	1.261300	1.418800	1.568500
48	0.096104	0.139500	0.167600	0.186600	0.219800	0.224600	0.238300	0.274900	0.307000	0.343100	0.379600	0.413500	0.450400	0.516100	0.557800	0.609100	0.663800	0.724600	0.791300	0.863200	0.941400	1.024400	1.092300	1.203600	1.331100	1.561000	1.729800
49	0.101556	0.148700	0.177400	0.199300	0.235200	0.242800	0.258800	0.298900	0.330400	0.369100	0.407300	0.443100	0.482300	0.549900	0.593600	0.648500	0.708900	0.775800	0.848600	0.926900	1.014400	1.107400	1.190300	1.316400	1.461100	1.726500	1.917100
50	0.108223	0.156500	0.188500	0.212100	0.250600	0.262800	0.280100	0.324600	0.355400	0.395900	0.435100	0.473500	0.514800	0.586100	0.631000	0.690900	0.757700	0.830700	0.910100	0.997800	1.097300	1.203400	1.304100	1.447800	1.612800	1.918700	2.132700
51	0.114924	0.167000	0.200800	0.226000	0.268200	0.282900	0.302200	0.351800	0.381300	0.422700	0.463600	0.504700	0.548200	0.623000	0.671500	0.737100	0.810200	0.889900	0.978900	1.078600	1.193500	1.315300	1.436800	1.601500	1.789600	2.139800	2.379600
52	0.123037	0.177500	0.213100	0.241000	0.284700	0.303900	0.326000	0.380800	0.407000	0.450300	0.492900	0.536700	0.583000	0.663100	0.715000	0.786200	0.866300	0.955800	1.057100	1.172400	1.305400	1.445600	1.592100	1.780300	1.993300	2.393200	2.660200
53	0.131192	0.189300	0.229100	0.263000	0.309900	0.329700	0.351500	0.407300	0.437700	0.481800	0.527600	0.576400	0.629600	0.719300	0.778400	0.855400	0.945300	1.047200	1.164300	1.297700	1.451900	1.613600	1.788200	2.001400	2.241000	2.681100	2.973300
54	0.140589	0.202300	0.246300	0.286200	0.337300	0.357400	0.377900	0.433800	0.469200	0.515700	0.564600	0.620100	0.679900	0.780100	0.847800	0.933600	1.036300	1.154000	1.289600	1.444300	1.624000	1.809800	2.014900	2.255500	2.523400	3.002400	3.320200
55	0.150128	0.215400	0.263600	0.311700	0.365900	0.385100	0.405200	0.461200	0.502300	0.550400	0.604700	0.667700	0.735000	0.847000	0.925800	1.022900	1.141900	1.278400	1.435900	1.616200	1.824400	2.036200	2.275000	2.544500	2.838500	3.358300	3.699500
56	0.160110	0.228000	0.282100	0.336500	0.392600	0.412300	0.431800	0.489100	0.537000	0.588400	0.647500	0.716300	0.790500	0.915400	1.006300	1.118300	1.253100	1.407900	1.586900	1.791200	2.023800	2.263900	2.533500	2.833300	3.162300	3.728600	4.102700
57	0.170328	0.240500	0.299400	0.361400	0.421300	0.440300	0.459300	0.517100	0.574100	0.628800	0.693500	0.769400	0.852600	0.993100	1.098600	1.227900	1.381700	1.558400	1.761600	1.992000	2.251400	2.521800	2.820600	3.151800	3.514600	4.131900	4.537600
58	0.187226	0.263100	0.326000	0.390600	0.452000	0.470200	0.489200	0.550700	0.611900	0.670700	0.754000	0.833800	0.921900	1.072800	1.186100	1.336300	1.512900	1.714800	1.944600	2.204100	2.492400	2.791800	3.120800	3.482000	3.880000	4.566900	5.005500
59	0.205516	0.286900	0.353800	0.420900	0.483800	0.501000	0.520800	0.587400	0.653000	0.715700	0.821300	0.906500	1.001600	1.164100	1.286800	1.461800	1.664300	1.893400	2.152500	2.443100	2.758600	3.087600	3.445300	3.837800	4.269800	5.034900	5.505000
60	0.222819	0.310800	0.382800	0.452300	0.517600	0.534500	0.554700	0.625800	0.696400	0.765300	0.897900	0.991100	1.093600	1.268800	1.402700	1.605800	1.836500	2.095700	2.386100	2.706000	3.049200	3.406300	3.793800	4.215900	4.683400	5.534600	6.037500
61	0.242888	0.337100	0.414000	0.486800	0.553500	0.570800	0.591900	0.667300	0.743800	0.821200	0.986000	1.087700	1.198800	1.389900	1.534600	1.768400	2.030000	2.321400	2.641300	2.991500	3.360600	3.746800	4.162400	4.615400	5.117300	5.997000	6.581000
62	0.263436	0.364700	0.447600	0.523600	0.593400	0.609700	0.630700	0.712900	0.797400	0.884800	1.088700	1.200000	1.321400	1.528800	1.683200	1.950800	2.245700	2.567400	2.917800	3.296400	3.692200	4.105900	4.550800	5.033300	5.570800	6.581000	7.198900
63	0.284074	0.387300	0.474200	0.553800	0.627300	0.645000	0.667900	0.758400	0.854300	0.957000	1.181300	1.304100	1.438300	1.666300	1.838700	2.142900	2.469400	2.822600	3.201900	3.610200	4.031100	4.473500	4.946300	5.459400	6.031300	7.199000	7.827800
64	0.306385	0.412300	0.503100	0.586300	0.663200	0.683000	0.709100	0.809600	0.918900	1.039300	1.287800	1.422300	1.569700	1.819500	2.009500	2.348700	2.707800	3.090900	3.500100	3.936400	4.383500	4.853100	5.354800	5.897400	6.505100	7.849900	8.489600
65	0.330500	0.438800	0.533300	0.619800	0.702100	0.724700	0.756000	0.867200	0.993200	1.133200	1.408800	1.554900	1.715000	1.986300	2.192800	2.568200	2.958400	3.372300	3.809800	4.275300	4.746900	5.244800	5.774200	6.347300	6.989500	8.519900	9.183200
66	0.370830	0.467404	0.565345	0.655291	0.742291	0.773220	0.813827	0.929021	1.063151	1.214744	1.488200	1.654300	1.843200	2.165300	2.402700	2.822800	3.236300	3.670800	4.129900	4.615900	5.103700	5.621700	6.172600	6.791200	7.483300	9.252800	10.004700
67	0.416318	0.517334	0.623539	0.722016	0.818064	0.860458	0.913118	1.037650	1.187131	1.357368	1.576100	1.763300	1.980200	2.353000	2.620100	3.086800	3.521500	3.977400	4.456500	4.964100	5.466300	6.005400	6.576500	7.242000	7.983200	10.004700	10.789400
68	0.474769	0.587942	0.706663	0.818795	0.928846	0.989189	1.062364	1.195882	1.359572	1.546497	1.692600	1.911400	2.184500	2.634800	2.943600	3.456900	3.907400	4.377800	4.873500	5.397800	5.911500	6.468200	7.058600	7.772700	8.567000	10.789400	11.608200
69	0.541546	0.668990	0.803562	0.931972	1.058933	1.142043	1.239529	1.380986	1.560132	1.764405	1.822800	2.086800	2.408300	2.941700	3.293500	3.855400	4.318300	4.803000	5.313100	5.854300	6.377300	6.952000	7.560100	8.324600	9.334800	11.608200	12.459900
70	0.620424	0.762930	0.916398	1.063944	1.211616	1.320984	1.447110	1.598184	1.792980	2.012724	1.977300	2.279100	2.652300	3.273400	3.668900	4.278400	4.753500	5.249800	5.774300	6.330600	6.862900	7.454000	8.125800	9.198100	10.417800	12.459900	13.345600
71	0.710579	0.873136	1.048813	1.219898	1.390982	1.531891	1.691168	1.849920	2.059315	2.294950	2.146400	2.488500	2.915100	3.629500	4.069900	4.737300	5.229500	5.743100	6.285800	6.862300	7.405300	8.175500	9.064600	10.247300	11.586700	13.345617	14.264200
72	0.818264	1.003768	1.206185	1.402465	1.600245	1.778656	1.976300	2.138888	2.362312	2.612606	2.330300	2.714200	3.197900	4.010500	4.498000	5.224600	5.733300	6.263300	6.824000	7.502400	8.268900	9.141900	10.081400	11.379900	12.845400	14.264200	15.216850
73	0.944897	1.158430	1.390370	1.617355	1.845756	2.065802	2.304965	2.468513	2.703427	2.968502	2.528800	2.956600	3.499800	4.415800	4.950900	5.739300	6.263600	6.886700	7.645900	8.472200	9.268300	10.189800	11.179200	12.599800	14.195900	15.216850	16.202350
74	1.093660	1.339990	1.606286	1.868324	2.130068	2.395189	2.679687	2.840727	3.086910	3.363922	2.742600	3.215800	3.821600	4.845300	5.430200	6.459200	7.133300	7.863200	8.659700	9.528200	10.353300	11.322300	12.362800	13.909200	15.128800	16.202350	0.000000
75	1.270264	1.552224	1.858656	2.158856	2.455104	2.771720	3.103688	3.258728	3.512720	3.802432	2.970700	3.492200	4.162400	5.299900	6.406800	7.473400	8.171700	8.932000	9.763300	10.674200	11.525500	12.542300	13.633400	14.808500	16.093900	0.000000	0.000000
76	1.336167	1.649092	1.988770	2.316875	2.638066	2.978345	3.327041	3.497180	3.809504	4.165865	3.364800	3.897800	4.786800	5.997100	7.042500	8.094700	8.822200	9.630100	10.582200	11.635200	12.709800	16.568900	17.390200	19.607500	0.000000	0.000000	0.000000
77	1.410957	1.758384	2.131667	2.489347	2.836328	3.200547	3.564617	3.750070	4.121867	4.547011	3.782300	4.473900	5.638600	6.747800	7.741800	8.775700	9.531300	10.388300	11.468100	12.672800	13.982800	19.302300	21.269167	0.000000	0.000000	0.000000	0.000000
78	1.496470	1.879879	2.288555	2.675930	3.049497	3.436432	3.816462	4.015071	4.448279	5.103453	4.330600	5.322300	6.580600	7.574100	8.507800	9.517700	10.301600	11.208900	12.424200	13.788300	14.842200	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.590811	2.011891	2.458381	2.876702	3.275567	3.687064	4.081427	4.362970	5.093906	5.963074	5.206600	6.261300	7.617900	8.479800	9.343900	10.324900	11.136200	12.095300	13.452700	14.537000	15.731200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.694161	2.155801	2.640400	3.089986	3.515463	3.949407	4.564305	5.002554	5.875177	6.904646	6.176700	7.295800	8.756200	9.468400	10.253300	11.199200	12.037400	13.048900	14.139200	15.311700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	1.815607	2.319990	2.850038	3.333434	3.956220	4.636576	5.315515	5.804158	6.786973	7.940091	6.970100	8.031300	9.385500	10.195800	11.099800	12.204400	16.278100	16.901300	19.033400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	1.946409	2.495882	3.071552	3.968473	4.655663	5.399594	6.146888	6.683611	7.780313	9.063209	7.841900	8.835100	10.070700	10.984700	12.015300	13.287400	19.077800	20.886700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.084304	3.065283	3.720054	4.681795	5.434138	6.244331	7.059230	7.642448	8.857877	10.274954	8.794300	9.710700	10.813700	11.837500	13.001700	13.998200	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	2.662233	3.715233	4.453003	5.477432	6.294762	7.172239	8.054501	8.682911	10.021204	11.576303	9.832500	10.660300	11.617800	12.756600	13.645500	14.733400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	3.325590	4.449330	5.272560	6.356610	7.241130	8.184645	9.135045	9.807210	11.271420	12.969315	10.959400	11.688300	12.484500	13.353400	14.311500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543
0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812
0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282
0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897
0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035
0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389
0.284167	0.315833	0.350000	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058
0.315833	0.350000	0.385833	0.425	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068
0.350000	0.385833	0.425000	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393
0.385833	0.425000	0.469167	0.5032	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954
0.416100	0.457800	0.503200	0.5347	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778
0.447300	0.491700	0.534700	0.567	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882
0.481400	0.529200	0.567000	0.616	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823
0.518900	0.569400	0.616000	0.6685	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815
0.559300	0.611800	0.668500	0.7245	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899
0.601700	0.656800	0.724500	0.784	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263
0.646800	0.704700	0.784000	0.8488	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872
0.694800	0.756000	0.848800	0.9153	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743
0.741100	0.806300	0.915300	0.987	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842
0.791300	0.861800	0.987000	1.0658	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349
0.846400	0.922800	1.065800	1.1515	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528
0.907200	0.989500	1.151500	1.2469	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047
0.973600	1.062500	1.246900	1.3432	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894
1.046300	1.144300	1.343200	1.4543	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082
1.127700	1.237400	1.454300	1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599
1.220400	1.345000	1.581200	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456
1.327600	1.469700	1.728200	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642
1.451700	1.614400	1.897000	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169
1.586400	1.768100	2.103500	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024
1.743400	1.946500	2.338900	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0
1.925600	2.151900	2.605800	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0
2.135300	2.387100	2.906800	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0
2.375600	2.654400	3.239300	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0
2.648600	2.952700	3.595400	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0
2.953300	3.283100	3.977800	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0
3.290800	3.644500	4.388200	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0
3.659800	4.038000	4.823000	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0
4.061800	4.462500	5.281500	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0
4.498000	4.934400	5.789900	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0
4.967200	5.438300	6.326300	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0
5.468300	5.975500	6.887200	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0
6.002300	6.544700	7.474300	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0
6.568200	7.147000	8.084200	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.167100	7.781400	8.534900	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.797800	8.448900	9.252800	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.461600	9.148500	10.004700	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.157200	9.881300	10.789400	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.885800	10.646200	11.608200	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.789400	11.608200	12.459900	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.608200	12.459900	13.345600	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.459900	13.345600	14.264200	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.345600	14.264200	15.216900	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.264200	15.216900	16.202400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.216850	16.202350	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.202350	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.5812	1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169
1.7282	1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024
1.897	2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0
2.1035	2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0
2.3389	2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0
2.6058	2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0
2.9068	3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0
3.2393	3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0
3.5954	3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0
3.9778	4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0
4.3882	4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0
4.823	5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0
5.2815	5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0
5.7899	6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0
6.3263	6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0
6.8872	7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.4743	8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.0842	8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.5349	9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.2528	10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.0047	10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.7894	11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.6082	12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.4599	13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.3456	14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2642	15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.2169	16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
16.2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Female Standard Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.030000	0.032300	0.034900	0.032500	0.033500	0.034400	0.035400	0.036400	0.041600	0.042700	0.044800	0.046100	0.048200	0.051200	0.055100	0.058300	0.064000	0.069800	0.077300	0.084900	0.094200	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333
19	0.030000	0.032300	0.032400	0.032500	0.033500	0.034400	0.035400	0.037300	0.040800	0.041800	0.045700	0.047800	0.050700	0.054500	0.058400	0.063300	0.069000	0.076500	0.084000	0.093300	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833
20	0.025200	0.027300	0.029100	0.030000	0.031000	0.031900	0.033800	0.034800	0.037400	0.039300	0.044800	0.048600	0.053200	0.058700	0.065100	0.071600	0.079800	0.089000	0.097500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833
21	0.024400	0.026400	0.029100	0.030000	0.031800	0.032800	0.034600	0.035600	0.037400	0.041000	0.047300	0.051900	0.057300	0.063700	0.070900	0.078300	0.087300	0.097500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167
22	0.023600	0.026400	0.029100	0.030800	0.032700	0.033600	0.035400	0.037300	0.038300	0.041800	0.050700	0.056100	0.062300	0.069500	0.077600	0.085800	0.097300	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333
23	0.024400	0.027300	0.029900	0.031700	0.033500	0.035300	0.037100	0.038100	0.042400	0.046000	0.055700	0.061100	0.068200	0.076200	0.085900	0.095800	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667
24	0.024400	0.028100	0.030800	0.033300	0.036000	0.036900	0.038800	0.043100	0.046600	0.050200	0.060700	0.066900	0.074800	0.084500	0.095900	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667
25	0.024400	0.028900	0.032400	0.035100	0.037700	0.039400	0.042900	0.047300	0.050800	0.055200	0.066500	0.074400	0.084000	0.094500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167
26	0.027000	0.032100	0.036300	0.040000	0.043900	0.046400	0.050500	0.055800	0.060300	0.065700	0.073400	0.083300	0.093800	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833
27	0.029600	0.035300	0.040100	0.045000	0.050300	0.053500	0.058100	0.064400	0.069800	0.076200	0.082000	0.093200	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000
28	0.032300	0.038400	0.044000	0.050000	0.056600	0.060500	0.065800	0.073000	0.079300	0.086700	0.091600	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833
29	0.034800	0.041600	0.047800	0.055000	0.062900	0.067600	0.073300	0.081600	0.088900	0.097200	0.101800	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000
30	0.037500	0.044800	0.051800	0.060100	0.069300	0.074700	0.080900	0.090200	0.097500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167
31	0.040100	0.047900	0.055600	0.065100	0.075600	0.081700	0.088600	0.097500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833
32	0.042700	0.051100	0.059500	0.070100	0.081800	0.088800	0.096200	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667
33	0.045400	0.054300	0.063300	0.075100	0.088200	0.095800	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.615833
34	0.048000	0.057400	0.067300	0.080100	0.094500	0.102500	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.615833	0.667500
35	0.050700	0.060600	0.071100	0.085100	0.100800	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.615833	0.667500	0.723333
36	0.053100	0.065300	0.076800	0.092900	0.108333	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.615833	0.667500	0.723333	0.782500
37	0.056700	0.069800	0.082400	0.101800	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.614400	0.667000	0.722300	0.782500	0.845000
38	0.061700	0.077900	0.092500	0.115000	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.613900	0.656400	0.711600	0.769600	0.840000	0.908300
39	0.066500	0.086100	0.103800	0.123333	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.350000	0.385833	0.425000	0.469167	0.515833	0.564900	0.614900	0.659200	0.701200	0.758900	0.820300	0.897600	0.971200
40	0.072800	0.096500	0.115200	0.132500	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.312100	0.350000	0.382800	0.420600	0.459200	0.512300	0.558900	0.608400	0.659700	0.707500	0.748800	0.809700	0.875000	0.960900	1.040500
41	0.078800	0.106900	0.126400	0.143333	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.309300	0.335700	0.380700	0.410900	0.451000	0.492300	0.537800	0.603200	0.654100	0.707400	0.758700	0.799700	0.864500	0.935200	1.030700	1.116300
42	0.085000	0.116200	0.137800	0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.309400	0.333300	0.360800	0.410300	0.441400	0.484700	0.529400	0.577400	0.628300	0.702800	0.758000	0.813700	0.854800	0.924800	1.001600	1.106900	1.199100
43	0.091100	0.124300	0.149000	0.170833	0.189167	0.208333	0.224300	0.250300	0.276600	0.305800	0.333600	0.359100	0.389300	0.442300	0.476000	0.523200	0.570500	0.620000	0.673300	0.729000	0.812300	0.873000	0.915400	0.991400	1.074200	1.190400	1.292000
44	0.097200	0.132300	0.159200	0.186400	0.208333	0.226700	0.237300	0.266800	0.296200	0.328300	0.360500	0.387300	0.418800	0.476800	0.513800	0.564000	0.613100	0.665000	0.720700	0.779200	0.840900	0.938300	0.982300	1.064100	1.153500	1.283900	1.397700
45	0.104600	0.140500	0.169300	0.196500	0.226300	0.238700	0.252000	0.284400	0.317700	0.353500	0.389400	0.416500	0.451500	0.514500	0.554800	0.607300	0.658900	0.713200	0.771800	0.833900	0.900400	0.974800	1.055300	1.143700	1.242500	1.390400	1.519900
46	0.111600	0.152300	0.183800	0.208700	0.243800	0.254300	0.272100	0.308300	0.345200	0.384500	0.423500	0.454900	0.494300	0.562600	0.605800	0.660300	0.714700	0.772300	0.835100	0.902800	0.975500	1.054100	1.102600	1.243700	1.351800	1.510700	1.654100
47	0.120400	0.164100	0.199800	0.222400	0.262900	0.272600	0.293300	0.334400	0.374900	0.417600	0.459800	0.496400	0.539200	0.613700	0.660800	0.717200	0.775100	0.837100	0.905600	0.979700	1.058300	1.141600	1.199800	1.306800	1.478000	1.650000	1.810000
48	0.129100	0.174300	0.212700	0.237700	0.281900	0.294800	0.319300	0.365200	0.404600	0.449700	0.494900	0.534800	0.578900	0.657800	0.706000	0.765500	0.828100	0.896300	0.971600	1.052100	1.137800	1.229100	1.300000	1.420600	1.558400	1.811800	1.991700
49	0.136100	0.186100	0.225500	0.254500	0.302500	0.319500	0.347500	0.398200	0.436600	0.484900	0.532200	0.574300	0.620700	0.701800	0.752200	0.815800	0.884800	0.960200	1.042100	1.129800	1.225700	1.328000	1.415600	1.552100	1.708300	2.000400	2.202400
50	0.144900	0.196300	0.240000	0.271300	0.323000	0.346800	0.377000	0.433500	0.470700	0.521300	0.569400	0.614800	0.663500	0.748900	0.800300	0.869800	0.946300	1.028500	1.117900	1.216300	1.325600	1.442500	1.549700	1.705200	1.883300	2.219300	2.445100
51	0.153700	0.209800	0.256000	0.289700	0.346500	0.374300	0.407700	0.471000	0.505900	0.557600	0.607800	0.656300	0.707300	0.797000	0.852400	0.928500	1.012300	1.102300	1.202800	1.314900	1.441700	1.575800	1.706200	1.884400	2.087000	2.471200	2.723000
52	0.164200	0.223300	0.272100	0.309500	0.368500	0.402900	0.440700	0.510800	0.541200	0.594900	0.647100	0.698800	0.753200	0.849100	0.908400	0.991000	1.082900	1.184400	1.299100	1.429300	1.576600	1.731100	1.889200	2.092900	2.321800	2.759700	3.038800
53	0.174700	0.238500	0.293000	0.338500	0.402300	0.438100	0.476100	0.547300	0.583000	0.637700	0.693700	0.751800	0.814300	0.922300	0.989900	1.079200	1.182400	1.298300	1.431200	1.582000	1.753300	1.931400	2.120300	2.350700	2.607400	3.048333	3.337500
54	0.187000	0.255400	0.315400	0.369100	0.438900	0.475900	0.512700	0.583700	0.626000	0.683600	0.743300	0.809900	0.880500	1.001300	1.079300	1.178700	1.296800	1.431400	1.585500	1.761000	1.960800	2.165300	2.387500	2.646800	2.932900	3.337500	3.655000
55	0.195300	0.266900	0.331100	0.394600	0.467600	0.503500	0.539400	0.608900	0.657800	0.716100	0.781300	0.855800	0.933800	1.066700	1.155900	1.266600	1.401200	1.554700	1.730500	1.931100	2.158400	2.386500	2.640300	2.924100	3.230300	3.655000	4.092500
56	0.207700	0.283800	0.356600	0.429300	0.504900	0.542600	0.578700	0.649400	0.707100	0.769100	0.839600	0.920800	1.006800	1.155100	1.258000	1.385300	1.536900	1.710000	1.908100	2.132800	2.384000	2.638800	2.920800	3.231500	3.566900	4.092500	4.527100
57	0.220100	0.300800	0.380500	0.463900	0.545100	0.583100	0.619200	0.690000	0.759800	0.825400	0.902000	0.991800	1.088400	1.255400	1.375000	1.522000	1.694100	1.890500	2.113700	2.364200	2.641600	2.924600	3.232300	3.570400	3.933200	4.572700	4.961400
58	0.241600	0.331300	0.417100	0.504700	0.588100	0.626200	0.663300	0.738700	0.813700	0.883800	0.984200	1.077800	1.179500	1.358500	1.486000	1.657000	1.854500	2.078000	2.328900	2.608600	2.914300	3.223900	3.558200	3.921900	4.313300	5.017500	5.428500
59	0.264700	0.363600	0.455200	0.546900	0.632600	0.670600	0.709800	0.792100	0.872000	0.946600	1.075800	1.174800	1.284100	1.476200	1.613600	1.813400	2.039500	2.292200	2.573600	2.883900	3.215600	3.551800	3.910500	4.300500	4.718600	5.227100	5.775500
60	0.286100	0.395700	0.495000	0.590600	0.679900	0.718900	0.759800	0.847700	0.933700	1.015900	1.180000	1.287800	1.405100	1.611500	1.760500	1.992800	2.249800	2.534600	2.848400	3.186900	3.544500	3.905000	4.288700	4.703000	5.148700	5.775500	6.360100
61	0.311000	0.431500	0.537900	0.638900	0.730300	0.771200	0.814600	0.908100	1.001100	1.093800	1.299800	1.416900	1.543300	1.767900	1.927800	2.195300	2.486200	2.805300	3.148700	3.515800	3.896800	4.282400	4.688800	5.128200	5.599900	6.360100	6.979400
62	0.336000	0.468700	0.584100	0.690200	0.786300	0.827300	0.871800	0.974100	1.077400	1.182600	1.439300	1.566800	1.704500	1.947500	2.116100	2.422700	2.749700	3.100300	3.473900	3.867200	4.272100	4.680300	5.110300	5.573100	6.071400	6.979400	7.618600
63	0.360900	0.499300	0.620600	0.732400	0.833700	0.878300	0.926600	1.040200	1.158200	1.283200	1.565300	1.705900	1.858100	2.125000	2.313200	2.661900	3.023000	3.406300	3.808100	4.228600	4.655700	5.087700	5.539500	6.026600	6.550500	7.634900	8.246500
64	0.387600	0.533200	0.660400	0.777600	0.883900	0.933100	0.987400	1.114500	1.250300	1.398000	1.710000	1.863900	2.030900	2.322900	2.529700	2.918200	3.314400	3.728000	4.158900	4.604500	5.054400	5.508400	5.983000	6.492800	7.043100	8.325200	8.907200
65	0.407600	0.557300	0.687500	0.807600	0.919300	0.972900	1.034900	1.173500	1.328100	1.497800	1.836300	1.999200	2.176500	2.486400	2.705700	3.126500	3.546500	3.982500	4.431100	4.893000	5.354200	5.821200	6.306700	6.829200	7.392900	8.867000	9.403900
66	0.445475	0.585500	0.719600	0.843300	0.960500	1.023600	1.096100	1.240100	1.404300	1.588000	1.939900	2.127200	2.339000	2.710500	2.964800	3.436100	3.879600	4.335000	4.803400	5.283500	5.756400	6.239600	6.742200	7.306400	7.914000	9.612700	10.393900
67	0.487812	0.625930	0.767228	0.898774	1.024172	1.100280	1.185292	1.337932	1.516966	1.718472	2.054500	2.267600	2.512900	2.945300	3.233100	3.757000	4.221200	4.697100	5.183200	5.682300	6.165000	6.665600	7.183700	7.790900	8.441500	10.393900	11.209200
68	0.543256	0.694548	0.850200	0.996805	1.138396	1.234425	1.342335	1.506053	1.700618	1.919926	2.206400	2.458400	2.772300	3.298000	3.632400	4.207000	4.683600	5.169800	5.668200	6.179300	6.666900	7.179400	7.710600	8.361200	9.057500	11.209200	12.059800
69	0.605696	0.773024	0.946400	1.111152	1.271872	1.393168	1.526896	1.701168	1.912960	2.150960	2.376300	2.684400	3.056300	3.681900	4.064300	4.691400	5.175900	5.672000	6.179300	6.702400	7.191800	7.716400	8.258700	8.954400	9.867900	12.059800	12.944600
70	0.686320	0.872390	1.069155	1.257180	1.443135	1.593900	1.759155	1.948445	2.180630	2.437540	2.604500	2.962400	3.400800	4.139800	4.574800	5.259800	5.756800	6.264200	6.785900	7.323700	7.819900	8.359800	8.969500	9.996200	11.125500	13.079500	14.009200
71	0.770658	0.978810	1.200650	1.415056	1.627692	1.811890	2.011074	2.212618	2.461598	2.735240	2.827500	3.234900	3.737700	4.589800	5.074800	5.823600	6.332900	6.852800	7.386800	7.939300	8.437700	9.169100	10.006200	11.135700	12.371800	14.009200	14.973500
72	0.870716	1.104730	1.356531	1.599015	1.841620	2.064865	2.302872	2.512928	2.778281	3.067955	3.069800	3.528600	4.100500	5.071600	5.608800	6.422100	6.942900	7.473600	8.019400	8.680400	9.421200	10.253200	11.129100	12.365600	13.714100	14.973500	15.973500
73	0.987784	1.252648	1.537724	1.814368	2.091260	2.356992	2.635744	2.852496	3.131992	3.437900	3.331400	3.843900	4.487400	5.584100	6.173700	7.054400	7.584700	8.217300	8.985300	9.803200	10.559400	11.428400	12.341400	13.690300	15.154100	15.973500	17.008000
74	1.124458	1.425194	1.748917	2.064004	2.378583	2.688971	3.011678	3.231896	3.526028	3.845052	3.613100	4.181200	4.900100	6.127100	6.771400	7.938500	8.637700	9.382500	10.176600	11.025900	11.795100	12.698700	13.648600	15.112200	16.148900	17.008000	0.000000
75	1.299090	1.642550	2.015000	2.375620	2.731950	3.096860	3.468270	3.692260	4.000360	4.337450	3.954000	4.587700	5.392000	6.770800	8.071700	9.279000	9.996800	10.767700	11.591700	12.480100	13.265600	14.212300	15.207000	16.254800	17.355000	0.000000	0.000000
76	1.382313	1.762074	2.172930	2.567393	2.953270	3.345652	3.739725	3.983792	4.357700	4.769206	4.433300	5.077100	6.139200	7.585300	8.796800	9.973800	10.716700	11.532900	12.481200	13.515000	14.507200	17.675100	18.586400	20.709900	0.000000	0.000000	0.000000
77	1.476989	1.897665	2.348808	2.779119	3.196150	3.616826	4.033205	4.297511	4.740191	5.230004	4.941000	5.772200	7.158300	8.462300	9.594400	10.735200	11.501400	12.364200	13.443400	14.632400	15.842300	20.025600	21.269167	0.000000	0.000000	0.000000	0.000000
78	1.585100	2.049489	2.543456	3.010972	3.460898	3.909130	4.348763	4.632295	5.147111	5.891905	5.607900	6.795900	8.285500	9.427600	10.467800	11.564800	12.353900	13.263600	14.482000	15.833700	16.743400	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000
79	1.705632	2.216409	2.756917	3.263782	3.746262	4.224699	4.686315	5.065388	5.913249	6.902072	6.673200	7.928900	9.526700	10.485700	11.421500	12.467400	13.277400	14.235400	15.599200	16.640000	17.675600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	1.857276	2.424951	3.019770	3.573090	4.095090	4.607433	5.324792	5.890901	6.918588	8.110053	7.933200	9.270700	10.999700	11.759400	12.585800	13.582000	14.420500	15.436600	16.511600	17.652500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.031614	2.659800	3.318285	3.921396	4.693764	5.513279	6.312812	6.969338	8.125279	9.460403	8.952000	10.205200	11.790200	12.663000	13.624700	14.793300	17.975700	18.838300	20.999200	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	2.222031	2.915133	3.639603	4.767675	5.631602	6.537091	7.425459	8.173717	9.464510	10.951876	10.071600	11.226500	12.650700	13.642900	14.748400	16.098200	20.180000	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	2.426078	3.673256	4.508414	5.735449	6.693821	7.690648	8.668639	9.510860	10.944690	12.591724	11.294600	12.339200	13.584000	14.702300	15.959100	16.954500	21.269167	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	3.194222	4.553749	5.507879	6.834158	7.889343	8.980656	10.049586	10.989448	12.572291	14.386695	12.627700	13.545800	14.594000	15.844000	16.749200	17.840500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	4.092964	5.566976	6.646547	8.070517	9.228557	10.414762	11.577256	12.617396	14.355635	15.914167	14.074800	14.851900	15.682600	16.585300	17.566800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.155833	0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225
0.170833	0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775
0.189167	0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667
0.208333	0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125
0.231667	0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325
0.256667	0.284167	0.315833	0.35	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167
0.284167	0.315833	0.350000	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167
0.315833	0.350000	0.385833	0.425	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333
0.350000	0.385833	0.425000	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375
0.385833	0.425000	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655
0.425000	0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925
0.469167	0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167
0.515833	0.566667	0.615833	0.6675	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675
0.566667	0.615833	0.667500	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833
0.615833	0.667500	0.723333	0.7825	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629
0.667500	0.723333	0.782500	0.845	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242
0.723333	0.782500	0.845000	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907
0.782500	0.845000	0.913333	0.9875	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624
0.845000	0.913333	0.987500	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331
0.913333	0.987500	1.068333	1.1575	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091
0.982400	1.064600	1.157500	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307
1.051400	1.139800	1.255833	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501
1.126800	1.222000	1.363333	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185
1.209300	1.314100	1.484167	1.6225	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598
1.301800	1.419000	1.622500	1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446
1.407000	1.540300	1.775000	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648
1.528700	1.680600	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191
1.669500	1.843700	2.125000	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088
1.819400	2.012600	2.325000	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69
1.994200	2.208600	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0
2.196800	2.434300	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0
2.430300	2.692800	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0
2.697500	2.986500	3.337500	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0
3.001300	3.314300	3.655000	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0
3.337500	3.655000	4.092500	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0
3.655000	4.074600	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0
4.092500	4.507000	5.067500	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0
4.482200	4.874000	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0
4.908000	5.323900	6.162900	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0
5.366200	5.804100	6.624200	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0
5.855300	6.316100	7.090700	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0
6.360100	6.858500	7.562400	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0
6.929300	7.432600	8.033100	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.514000	8.037300	8.809100	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.129800	8.673500	9.630700	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.777800	9.340300	10.501000	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.456900	10.038700	11.418500	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.960800	10.547900	12.059800	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.209200	12.059800	12.944600	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.059800	12.944600	13.864800	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.944600	13.864800	14.819100	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.864800	14.819100	15.808800	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.973500	15.973500	16.690000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.973500	17.008000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.008000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.775	1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088
1.941667	2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69
2.125	2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0
2.325	2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0
2.544167	2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0
2.784167	3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0
3.048333	3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0
3.3375	3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0
3.655	4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0
4.0925	4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0
4.579167	5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0
5.0675	5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0
5.605833	6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0
6.1629	6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0
6.6242	7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0
7.0907	7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.5624	8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.0331	8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.8091	9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.6307	10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.501	11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.4185	12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.0598	12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.9446	13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.8648	14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.8191	15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.8088	16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
16.69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Plus Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059700	0.061800	0.064500	0.059100	0.071667	0.071667	0.073333	0.071550	0.069450	0.068100	0.068100	0.069450	0.068850	0.071550	0.075000	0.077850	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833
19	0.057450	0.058950	0.054450	0.055500	0.070200	0.068850	0.068100	0.066150	0.065400	0.065400	0.066150	0.066750	0.067500	0.070950	0.075000	0.079950	0.082500	0.086100	0.090900	0.097050	0.103950	0.112050	0.123150	0.135600	0.150750	0.165833	0.184167
20	0.045600	0.046650	0.046650	0.046650	0.057900	0.057300	0.056250	0.055500	0.056100	0.057000	0.058650	0.060150	0.062100	0.065250	0.070950	0.076200	0.079500	0.084000	0.089400	0.095550	0.102900	0.112650	0.124050	0.137550	0.153600	0.171750	0.192150
21	0.041100	0.042300	0.042300	0.042300	0.046800	0.046500	0.045600	0.047850	0.048150	0.049200	0.052200	0.054150	0.056100	0.060750	0.067350	0.070500	0.076950	0.082200	0.087450	0.094200	0.102900	0.112650	0.124800	0.139200	0.156300	0.173550	0.193500
22	0.036600	0.037650	0.035400	0.035850	0.036300	0.036600	0.037050	0.038250	0.040200	0.042750	0.046350	0.048900	0.051900	0.056700	0.063150	0.067350	0.075000	0.080100	0.085800	0.093450	0.102000	0.112500	0.125100	0.140100	0.156000	0.172650	0.191700
23	0.030450	0.031200	0.029550	0.030000	0.033100	0.033800	0.034100	0.035000	0.037400	0.040200	0.042600	0.045600	0.048800	0.053550	0.060000	0.064800	0.070350	0.077850	0.084450	0.092100	0.100950	0.111600	0.124200	0.138300	0.153150	0.168900	0.186600
24	0.024000	0.024450	0.023850	0.024300	0.031100	0.031800	0.032800	0.033800	0.035600	0.039200	0.041700	0.045500	0.048600	0.053600	0.058700	0.065300	0.069800	0.076100	0.083600	0.091700	0.101300	0.110700	0.122500	0.134900	0.148900	0.162700	0.179000
25	0.016200	0.017100	0.017700	0.018150	0.021000	0.022700	0.025800	0.029400	0.033800	0.038300	0.041000	0.044700	0.048500	0.054200	0.059100	0.065100	0.071400	0.077000	0.085100	0.093600	0.103100	0.112000	0.123100	0.136100	0.148500	0.161800	0.177300
26	0.015600	0.016900	0.017600	0.018200	0.022000	0.023900	0.027200	0.031000	0.035600	0.040200	0.041900	0.045900	0.050300	0.056100	0.061300	0.068000	0.075000	0.081500	0.090200	0.099500	0.109800	0.119400	0.131400	0.144800	0.157900	0.172400	0.188900
27	0.014850	0.016700	0.017900	0.018600	0.023000	0.025100	0.028500	0.032500	0.037300	0.042200	0.043300	0.047600	0.052300	0.058700	0.064300	0.071600	0.079400	0.086700	0.095800	0.106100	0.117200	0.127400	0.140200	0.154400	0.168200	0.184100	0.201800
28	0.013950	0.016600	0.018200	0.019300	0.024100	0.026300	0.030000	0.034000	0.039100	0.044200	0.044900	0.049500	0.054600	0.061500	0.067800	0.076000	0.084200	0.092400	0.102200	0.113400	0.125100	0.136300	0.149400	0.164700	0.179700	0.196700	0.215600
29	0.013500	0.016300	0.018500	0.019800	0.025300	0.027600	0.031400	0.035600	0.040800	0.046200	0.047000	0.051800	0.057500	0.065100	0.072000	0.080800	0.089800	0.098800	0.109400	0.121000	0.133700	0.145800	0.159900	0.176200	0.192400	0.210400	0.230900
30	0.012750	0.016100	0.018900	0.020300	0.026400	0.029000	0.032900	0.037400	0.042500	0.048200	0.049100	0.054800	0.061700	0.069100	0.076700	0.086200	0.095900	0.105800	0.117100	0.129300	0.142200	0.156200	0.171400	0.188600	0.206100	0.225800	0.248000
31	0.012450	0.016500	0.019900	0.022000	0.027500	0.030300	0.034300	0.039100	0.044400	0.050200	0.052100	0.058700	0.065700	0.073600	0.082000	0.092300	0.102900	0.113600	0.125600	0.138500	0.152200	0.167700	0.184000	0.202100	0.221100	0.242700	0.267000
32	0.012000	0.016900	0.021000	0.023500	0.028600	0.031700	0.035900	0.040600	0.046200	0.052300	0.056000	0.062600	0.070100	0.078800	0.087900	0.099000	0.110300	0.121900	0.134600	0.148400	0.163100	0.179500	0.197500	0.217100	0.237900	0.261500	0.288300
33	0.011700	0.017300	0.022100	0.025100	0.029900	0.033000	0.037400	0.042400	0.048200	0.054500	0.059100	0.066500	0.074800	0.084600	0.094800	0.106500	0.118400	0.130900	0.144500	0.159500	0.175200	0.192900	0.212500	0.233700	0.256500	0.282500	0.312000
34	0.011550	0.017700	0.023200	0.026800	0.031000	0.034500	0.039000	0.044200	0.050000	0.056600	0.062900	0.070800	0.080200	0.091000	0.101800	0.114300	0.127000	0.140600	0.155400	0.171500	0.188100	0.207600	0.228200	0.252400	0.278000	0.306300	0.338900
35	0.011400	0.018200	0.024300	0.028500	0.032200	0.035900	0.040600	0.046000	0.052000	0.058900	0.067300	0.075800	0.086300	0.097700	0.109800	0.123000	0.136500	0.151500	0.167400	0.184500	0.202600	0.224400	0.246800	0.273200	0.301000	0.333000	0.368700
36	0.010678	0.019500	0.026400	0.031100	0.035400	0.039500	0.044500	0.050200	0.056400	0.064300	0.072700	0.081900	0.093200	0.105500	0.118200	0.132800	0.147600	0.163700	0.181000	0.200000	0.220100	0.244000	0.269000	0.297600	0.328300	0.348900	0.386600
37	0.010218	0.020700	0.028600	0.033900	0.038500	0.043000	0.048400	0.054400	0.062100	0.069800	0.078500	0.088500	0.100600	0.113800	0.127700	0.142500	0.158600	0.175900	0.194600	0.215400	0.237700	0.263600	0.291000	0.322100	0.355700	0.380200	0.421500
38	0.009720	0.022000	0.030700	0.036600	0.041700	0.046600	0.052400	0.058700	0.066200	0.074300	0.084000	0.095100	0.108400	0.122900	0.137700	0.152100	0.169500	0.188000	0.208300	0.230800	0.255300	0.283200	0.313100	0.346600	0.383100	0.411800	0.456900
39	0.009184	0.023300	0.032900	0.039300	0.045000	0.050200	0.056500	0.063000	0.070400	0.079100	0.089800	0.101900	0.116800	0.132800	0.148800	0.161700	0.180500	0.200100	0.221800	0.246100	0.272800	0.302800	0.335200	0.371100	0.410500	0.443700	0.492500
40	0.008713	0.022800	0.032700	0.039300	0.045200	0.050600	0.057100	0.063700	0.074200	0.082700	0.093300	0.104200	0.120300	0.137300	0.153200	0.166200	0.186100	0.207000	0.230200	0.256500	0.285500	0.317700	0.352900	0.391600	0.434200	0.472900	0.526000
41	0.008277	0.025400	0.035900	0.043000	0.049300	0.055100	0.061800	0.068600	0.079000	0.088700	0.100700	0.112400	0.129800	0.148200	0.166000	0.180000	0.201800	0.225000	0.250600	0.279400	0.311000	0.346500	0.385700	0.428800	0.476500	0.525500	0.584600
42	0.007849	0.028100	0.039100	0.046800	0.053400	0.059600	0.066400	0.073500	0.083000	0.093900	0.108300	0.120600	0.139400	0.159200	0.178900	0.193500	0.217400	0.242800	0.270900	0.302300	0.336600	0.375300	0.418400	0.466100	0.519000	0.578600	0.643700
43	0.007252	0.030700	0.042400	0.050700	0.057500	0.064100	0.071300	0.078600	0.089500	0.101000	0.115800	0.128900	0.149100	0.170300	0.191700	0.207200	0.232900	0.260700	0.291100	0.325100	0.362000	0.404100	0.451000	0.503400	0.561400	0.632200	0.703500
44	0.006708	0.033400	0.045600	0.054500	0.061800	0.068700	0.076000	0.083500	0.096500	0.107500	0.123500	0.137100	0.158800	0.181400	0.204700	0.220800	0.248300	0.278400	0.311400	0.347800	0.387500	0.432800	0.483700	0.540600	0.603800	0.686300	0.763900
45	0.005940	0.036200	0.048900	0.058500	0.065900	0.073400	0.080800	0.088600	0.103900	0.113900	0.131300	0.145400	0.168400	0.192600	0.217600	0.234100	0.263800	0.296000	0.331500	0.370400	0.412800	0.461400	0.516100	0.577700	0.646200	0.741000	0.824900
46	0.006726	0.038800	0.051800	0.062200	0.070800	0.079300	0.088000	0.097400	0.113400	0.126800	0.146800	0.163900	0.188600	0.215200	0.242000	0.260800	0.294600	0.331800	0.372800	0.418300	0.467000	0.523000	0.585800	0.656300	0.735100	0.854000	0.953000
47	0.007552	0.041500	0.054600	0.065800	0.075500	0.085100	0.095100	0.106000	0.123600	0.138400	0.160700	0.182200	0.208600	0.237800	0.266300	0.287600	0.325600	0.367800	0.414600	0.466600	0.521400	0.584900	0.655900	0.735400	0.824700	0.968500	1.081500
48	0.008418	0.044100	0.057500	0.069300	0.080100	0.090800	0.102300	0.114600	0.135900	0.152800	0.179200	0.200500	0.228700	0.260600	0.290900	0.314600	0.356900	0.403900	0.456600	0.515200	0.576100	0.647300	0.726400	0.815100	0.915100	1.084500	1.210400
49	0.009324	0.046700	0.060300	0.072900	0.084800	0.096500	0.109300	0.123100	0.149000	0.167600	0.199600	0.218600	0.248400	0.283400	0.315400	0.341600	0.388300	0.440500	0.499100	0.564300	0.631200	0.709900	0.797400	0.895400	1.006200	1.201900	1.347700
50	0.010270	0.049100	0.063100	0.076400	0.089300	0.102200	0.116300	0.131500	0.161600	0.181100	0.216600	0.236700	0.268200	0.306300	0.340200	0.368900	0.419900	0.477300	0.541700	0.613900	0.686500	0.773100	0.869000	0.976400	1.098000	1.320700	1.482700
51	0.011256	0.051400	0.066900	0.082200	0.097700	0.113200	0.129900	0.147900	0.180100	0.206000	0.248600	0.272100	0.308900	0.355900	0.394000	0.433400	0.493700	0.561100	0.637000	0.722100	0.779000	0.872800	0.980200	1.099600	1.232800	1.506000	1.689400
52	0.012351	0.054500	0.071500	0.088200	0.105500	0.122500	0.141400	0.161900	0.198200	0.227700	0.276600	0.302900	0.344300	0.393700	0.429800	0.490000	0.558400	0.634200	0.719600	0.815700	0.851600	0.955400	1.075500	1.210000	1.359200	1.677900	1.883300
53	0.013774	0.057500	0.075900	0.094100	0.113200	0.131800	0.152900	0.175900	0.216900	0.250100	0.304600	0.333300	0.379400	0.428800	0.483100	0.547000	0.623500	0.707900	0.803000	0.910100	0.947700	1.063800	1.199000	1.350200	1.517200	1.867100	2.094600
54	0.015257	0.060600	0.080300	0.099900	0.120900	0.141000	0.164300	0.189700	0.237000	0.274000	0.332500	0.363800	0.414200	0.482900	0.544100	0.604300	0.689000	0.782200	0.887000	1.005300	1.054500	1.184900	1.336300	1.505900	1.691100	2.073300	2.324000
55	0.016950	0.063600	0.084800	0.105700	0.128500	0.150100	0.175600	0.203500	0.257000	0.297300	0.360500	0.394000	0.448900	0.531500	0.606500	0.662000	0.755000	0.857000	0.971700	1.101400	1.175300	1.321200	1.490400	1.679000	1.889300	2.296700	2.570200
56	0.018402	0.068600	0.094300	0.117300	0.143400	0.165000	0.192300	0.223000	0.284000	0.326800	0.395300	0.430600	0.493900	0.584800	0.675900	0.743000	0.850700	0.970500	1.106000	1.259600	1.378300	1.554800	1.757900	1.989000	2.235200	2.679200	2.991300
57	0.019980	0.073600	0.103700	0.128900	0.158100	0.179600	0.208900	0.242500	0.311400	0.356100	0.430200	0.467200	0.538800	0.637400	0.744600	0.824100	0.946400	1.084100	1.240700	1.418300	1.588900	1.807100	2.049400	2.314400	2.597900	3.024800	3.312700
58	0.021315	0.078400	0.113000	0.140300	0.172700	0.194100	0.225300	0.261600	0.338900	0.385300	0.464800	0.503500	0.583500	0.689400	0.812500	0.905000	1.042200	1.197900	1.375600	1.577100	1.775100	2.022100	2.300000	2.605100	2.928000	3.301900	3.615500
59	0.022703	0.083300	0.122300	0.151500	0.187100	0.208500	0.241600	0.280700	0.366700	0.414400	0.499600	0.539800	0.628100	0.740800	0.879600	0.986000	1.137800	1.311500	1.510400	1.736100	1.962100	2.238200	2.548000	2.897500	3.255300	3.605000	3.944100
60	0.024215	0.088000	0.131400	0.162600	0.201300	0.222800	0.257700	0.299500	0.394700	0.443400	0.534100	0.575700	0.672500	0.791400	0.945800	1.066700	1.233300	1.425200	1.645100	1.895200	2.149900	2.455400	2.797200	3.182900	3.562100	3.934000	4.298600
61	0.025632	0.097300	0.145400	0.182400	0.223800	0.250800	0.290800	0.337700	0.430500	0.496800	0.595600	0.635000	0.745500	0.884500	1.052300	1.196900	1.387100	1.604600	1.854300	2.139600	2.430200	2.760900	3.139600	3.543000	3.895900	4.289000	4.714200
62	0.027099	0.106400	0.159300	0.201700	0.245900	0.278500	0.323800	0.375400	0.462600	0.536000	0.633300	0.693800	0.818300	0.976600	1.157300	1.326900	1.540500	1.783800	2.063300	2.384100	2.655200	3.024300	3.454200	3.873100	4.257100	4.712500	5.216900
63	0.030317	0.115500	0.173000	0.220900	0.267800	0.306000	0.356300	0.413000	0.529400	0.602800	0.706800	0.752400	0.890800	1.067300	1.261100	1.456600	1.693700	1.962700	2.272000	2.628300	2.949200	3.368600	3.843400	4.230200	4.645400	5.189900	5.613800
64	0.033840	0.124400	0.186600	0.239900	0.289400	0.333200	0.388500	0.450100	0.599500	0.655500	0.779100	0.810600	0.962900	1.156800	1.363400	1.585900	1.846600	2.141400	2.480600	2.872200	3.271400	3.742500	4.195200	4.614200	5.058200	5.584600	6.019600
65	0.037730	0.133300	0.200100	0.258700	0.310800	0.360100	0.420500	0.487000	0.667100	0.707900	0.839900	0.868500	1.034600	1.245000	1.464200	1.714800	1.999000	2.319600	2.688600	3.115500	3.597400	4.140800	4.573500	5.022300	5.488400	5.988000	6.434100
66	0.051354	0.159100	0.235900	0.309100	0.375800	0.436200	0.513000	0.596500	0.797200	0.861200	1.017600	1.074200	1.286000	1.561800	1.830900	2.147500	2.505100	2.910400	3.375500	3.907900	4.353100	4.785500	5.251300	5.782900	6.292800	6.772700	7.256100
67	0.068172	0.182600	0.268300	0.355000	0.435600	0.506400	0.599000	0.699000	0.921200	0.996800	1.151100	1.269700	1.526200	1.867200	2.184300	2.564800	2.992900	3.479700	4.036900	4.615700	4.848300	5.315100	5.937300	6.459300	6.940400	7.256100	7.753600
68	0.088683	0.202800	0.295800	0.394600	0.487900	0.568100	0.675100	0.790100	1.001400	1.111600	1.264400	1.446600	1.744700	2.147400	2.508800	2.947900	3.440400	4.001800	4.598000	5.233500	5.282700	5.942300	6.465200	6.994500	7.494100	7.753600	8.265000
69	0.113886	0.228600	0.331500	0.445200	0.553700	0.645800	0.770500	0.903900	1.135700	1.257900	1.428100	1.666900	2.016600	2.494600	2.911500	3.423200	3.995100	4.648200	5.353300	5.772600	6.070800	6.510000	6.994500	7.494100	8.007900	8.265000	8.790300
70	0.134625	0.253600	0.361900	0.486400	0.607900	0.709900	0.849900	0.999500	1.261700	1.393900	1.579100	1.855200	2.250300	2.795900	3.261200	3.835800	4.476400	5.208900	6.012500	6.307900	6.603400	6.994500	7.494100	8.007900	8.535800	8.790300	9.329600
71	0.168912	0.286900	0.409600	0.551000	0.689000	0.805900	0.966200	1.137600	1.386400	1.527800	1.725600	2.108900	2.589600	3.226200	3.769600	4.449400	5.196900	6.021000	6.702600	7.097700	7.242400	7.494100	8.007900	8.535800	9.078900	9.329600	9.882900
72	0.209622	0.342951	0.489804	0.647535	0.795711	0.919485	1.091900	1.287100	1.535000	1.686000	1.958200	2.337800	2.958400	3.694600	4.323200	5.090300	5.912800	6.671600	7.534700	7.976500	8.059600	8.122800	8.535800	9.078900	9.636100	9.882900	10.450100
73	0.258646	0.423124	0.605456	0.800744	0.984024	1.138232	1.343316	1.557880	1.793458	2.034724	2.178400	2.580500	3.276600	4.135600	4.839000	5.683200	6.608100	7.342900	8.432400	8.972300	9.110600	9.110600	9.208900	9.636100	10.207500	10.450100	11.031400
74	0.317213	0.519337	0.743938	0.984256	1.209026	1.398644	1.649947	1.910714	2.197676	2.494778	2.421400	2.873000	3.649600	4.622100	5.333400	6.276100	7.303300	8.391500	9.446800	10.001300	10.228300	10.228300	10.228300	10.353500	10.793000	11.031400	0.000000
75	0.387180	0.634680	0.909540	1.202940	1.475820	1.706940	2.010600	2.324520	2.675880	3.070800	2.655400	3.142300	4.018500	5.072500	5.827800	6.869000	7.998500	9.333500	10.633000	11.064800	11.414600	11.414600	11.414600	11.414600	11.556700	0.000000	0.000000
76	0.424935	0.699043	1.002703	1.326311	1.630506	1.958388	2.298024	2.647457	3.039811	3.477403	3.120800	3.988200	4.919100	6.062500	7.203800	8.342700	9.571800	10.707900	11.988200	12.619000	12.890100	12.890100	12.890100	12.890100	0.000000	0.000000	0.000000
77	0.466200	0.769113	1.103012	1.458760	1.795654	2.230163	2.612341	3.003858	3.439248	3.901597	3.915100	5.017200	6.088200	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.216000	14.451100	14.451100	14.451100	0.000000	0.000000	0.000000	0.000000
78	0.510428	0.844484	1.210862	1.599377	1.970462	2.527001	2.958743	3.394667	3.875386	4.582347	4.933400	5.984300	7.415800	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	15.856500	16.099100	16.099100	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.557940	0.925098	1.324894	1.747791	2.158103	2.854082	3.338698	3.821074	4.550326	5.392155	5.909100	7.151900	8.559300	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.256800	17.266600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.608528	1.010383	1.444817	1.907043	2.362960	3.212561	3.819200	4.528310	5.353018	6.291280	6.955800	8.347500	9.650900	11.116700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.661485	1.100115	1.573375	2.080187	2.584975	3.825871	4.522695	5.325231	6.244944	7.280317	8.250000	9.559200	11.179100	12.405600	13.977000	15.376500	17.722300	19.488000	20.975600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.716950	1.196239	1.713343	2.432486	3.002434	4.523238	5.315063	6.210242	7.224611	8.360505	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	19.579900	21.379700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	0.775840	1.474960	2.052254	2.827474	3.468546	5.308208	6.194502	7.181984	8.295043	9.534669	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	21.437600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.018238	1.792552	2.434215	3.267285	3.983557	6.177331	7.158803	8.243066	9.457811	10.804180	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.294405	2.150960	2.862258	3.752910	4.543581	7.130690	8.211644	9.395155	10.714711	12.170795	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.184167	0.200833	0.220833	0.1833	0.1985	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285
0.200833	0.220833	0.233333	0.1985	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172
0.214650	0.233333	0.248333	0.211	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058
0.215250	0.237450	0.268333	0.2262	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.212400	0.232650	0.291667	0.2405	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.205650	0.223800	0.321667	0.2547	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.196600	0.215400	0.343800	0.2401	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.193500	0.210200	0.288150	0.2551	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003
0.206500	0.224200	0.306150	0.2715	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018
0.220300	0.239800	0.325800	0.2897	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848
0.235800	0.257100	0.347700	0.3081	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005
0.253100	0.276300	0.369750	0.3306	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665
0.272200	0.297900	0.396750	0.3672	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538
0.293600	0.322200	0.440700	0.404	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869
0.317600	0.349400	0.484800	0.4449	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121
0.344600	0.379600	0.533850	0.4903	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832
0.374800	0.412600	0.588300	0.5403	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822
0.407400	0.448200	0.648300	0.568	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061
0.427600	0.471700	0.642366	0.6207	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477
0.466900	0.515900	0.658668	0.6814	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032
0.506500	0.560600	0.681400	0.7688	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727
0.546600	0.606000	0.768800	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561
0.585400	0.650800	0.851200	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536
0.650300	0.722900	0.939900	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265
0.716000	0.795700	1.028500	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903
0.782300	0.869300	1.117200	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296
0.849400	0.943800	1.205800	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829
0.917000	1.019000	1.294500	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.062800	1.184900	1.495900	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.206000	1.346600	1.697400	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.353400	1.514600	1.898900	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.512600	1.697500	2.100300	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.666600	1.873200	2.301800	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
1.897700	2.129100	2.684800	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.115100	2.372000	3.000500	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.351300	2.632800	3.266500	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
2.605000	2.911800	3.553800	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
2.876000	3.215100	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.328400	3.651500	4.212100	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.630900	3.979700	4.583200	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
3.959300	4.333600	4.982200	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.313400	4.744600	5.406100	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.725800	5.270900	5.847700	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.243900	5.672300	6.303200	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.643000	6.082600	6.772700	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.051100	6.501800	7.256100	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.467900	6.929600	7.753600	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.893300	7.365900	8.265000	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.753600	8.265000	8.790300	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265000	8.790300	9.329600	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.790300	9.329600	9.882900	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.329600	9.882900	10.450100	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.882900	10.450100	11.031400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.450100	11.031400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.031400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Non-Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.059670	0.061830	0.064530	0.059130	0.071667	0.069795	0.069795	0.067770	0.065880	0.064530	0.064530	0.065880	0.065205	0.067770	0.071145	0.073710	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705
19	0.057375	0.058995	0.054405	0.055485	0.066555	0.065205	0.064530	0.062640	0.061965	0.061965	0.062640	0.063180	0.063855	0.067230	0.071145	0.075735	0.078165	0.081540	0.086130	0.091935	0.098415	0.106245	0.116640	0.128520	0.142830	0.159705	0.178605
20	0.045630	0.046710	0.046710	0.046710	0.056160	0.055620	0.054540	0.053730	0.054405	0.055080	0.056565	0.057780	0.059805	0.062775	0.068445	0.073305	0.076410	0.080730	0.085860	0.091800	0.098820	0.108270	0.118800	0.131895	0.147285	0.164565	0.184005
21	0.041040	0.042255	0.042255	0.042255	0.046710	0.046305	0.045600	0.047655	0.048300	0.049300	0.051900	0.054600	0.057300	0.061800	0.067100	0.072500	0.076200	0.081600	0.087100	0.093400	0.101500	0.109755	0.121365	0.135405	0.151875	0.168480	0.187785
22	0.036585	0.037665	0.036450	0.036585	0.043000	0.043000	0.043100	0.044000	0.045800	0.048400	0.051100	0.053800	0.057300	0.061800	0.067900	0.075000	0.079500	0.084900	0.091300	0.099300	0.107300	0.117100	0.127800	0.140300	0.154400	0.170505	0.189270
23	0.032265	0.033345	0.031860	0.032400	0.042200	0.043000	0.043100	0.044000	0.046600	0.049300	0.051900	0.055400	0.059000	0.064300	0.070400	0.077500	0.082800	0.089100	0.097100	0.105100	0.114800	0.126300	0.138700	0.152800	0.167800	0.183700	0.201300
24	0.027135	0.027810	0.027405	0.027945	0.042200	0.043000	0.043900	0.044800	0.046600	0.050100	0.052800	0.057100	0.060700	0.066800	0.072900	0.080800	0.086200	0.094100	0.102900	0.112600	0.124000	0.135400	0.149500	0.164400	0.181100	0.197800	0.217200
25	0.020250	0.025100	0.025500	0.026200	0.031300	0.033500	0.037600	0.041900	0.047400	0.051800	0.054400	0.058800	0.063200	0.070200	0.076300	0.083500	0.091300	0.098700	0.108500	0.119200	0.130900	0.142000	0.155800	0.172000	0.187400	0.204000	0.223100
26	0.019710	0.024700	0.025700	0.026800	0.032400	0.035000	0.039200	0.043900	0.049500	0.054200	0.055600	0.060200	0.065500	0.072600	0.079000	0.087200	0.095800	0.104300	0.115000	0.126500	0.139100	0.151200	0.165900	0.182700	0.198800	0.216700	0.237100
27	0.018900	0.024300	0.026000	0.027300	0.033800	0.036500	0.040900	0.045700	0.051600	0.056700	0.057200	0.062300	0.067900	0.075800	0.082800	0.091600	0.101300	0.110700	0.121900	0.134700	0.148200	0.161000	0.176700	0.194300	0.211300	0.230800	0.252600
28	0.018225	0.023900	0.026300	0.027900	0.035000	0.038000	0.042600	0.047600	0.053700	0.059100	0.059300	0.064700	0.070800	0.079300	0.087100	0.097100	0.107400	0.117800	0.129900	0.143700	0.158000	0.171900	0.188000	0.206900	0.225300	0.246200	0.269200
29	0.017685	0.023400	0.026600	0.028500	0.036400	0.039500	0.044300	0.049500	0.055800	0.061500	0.061800	0.067600	0.074500	0.083800	0.092400	0.103200	0.114400	0.125800	0.138900	0.153000	0.168500	0.183500	0.200800	0.220800	0.240600	0.262600	0.287500
30	0.017010	0.023000	0.026900	0.029100	0.037600	0.041100	0.046000	0.051600	0.057800	0.063900	0.064500	0.071300	0.079700	0.088900	0.098300	0.109900	0.122000	0.134500	0.148300	0.163300	0.179000	0.196100	0.214700	0.235800	0.257000	0.281000	0.307900
31	0.016740	0.023500	0.028200	0.031100	0.038900	0.042700	0.047700	0.053500	0.059900	0.066400	0.068100	0.076200	0.084800	0.094500	0.104900	0.117600	0.130600	0.144000	0.158800	0.174500	0.191200	0.210100	0.229900	0.252000	0.275100	0.301300	0.330500
32	0.016605	0.023900	0.029500	0.033100	0.040200	0.044200	0.049500	0.055300	0.062000	0.068800	0.072900	0.080900	0.090200	0.101000	0.112300	0.125800	0.139700	0.154100	0.169700	0.186600	0.204500	0.224400	0.246200	0.270000	0.295100	0.323700	0.355700
33	0.016470	0.024400	0.030900	0.035100	0.041500	0.045700	0.051100	0.057300	0.064100	0.071300	0.076800	0.085800	0.096100	0.108200	0.120700	0.135100	0.149700	0.165100	0.181900	0.200100	0.219200	0.240600	0.264300	0.290000	0.317300	0.348700	0.383900
34	0.016470	0.024900	0.032200	0.037200	0.042700	0.047200	0.052800	0.059200	0.066200	0.073700	0.081400	0.091200	0.102800	0.116000	0.129400	0.144700	0.160200	0.176900	0.195200	0.214600	0.234800	0.258400	0.283200	0.312200	0.343000	0.376900	0.415600
35	0.016605	0.025300	0.033500	0.039200	0.044000	0.048700	0.054500	0.061200	0.068300	0.076200	0.086700	0.097200	0.110300	0.124300	0.139200	0.155400	0.171900	0.190100	0.209800	0.230400	0.252300	0.278500	0.305400	0.336900	0.370200	0.408500	0.450800
36	0.015806	0.026900	0.036200	0.042500	0.048000	0.053200	0.059500	0.066500	0.073700	0.083100	0.093300	0.104700	0.118700	0.133800	0.149300	0.167100	0.185100	0.204600	0.225900	0.248600	0.272900	0.301400	0.331200	0.365300	0.401800	0.425700	0.470000
37	0.015250	0.028400	0.038900	0.045900	0.052000	0.057700	0.064400	0.071700	0.080800	0.089800	0.100500	0.112800	0.127800	0.143800	0.160700	0.178700	0.198200	0.219000	0.241900	0.266700	0.293400	0.324200	0.356700	0.393500	0.433100	0.461400	0.509700
38	0.014784	0.030000	0.041600	0.049300	0.056000	0.062200	0.069400	0.076900	0.085800	0.095300	0.107200	0.120800	0.137200	0.154800	0.172800	0.190100	0.211100	0.233200	0.257700	0.284500	0.313700	0.346700	0.382000	0.421300	0.464000	0.497100	0.549400
39	0.014279	0.031500	0.044300	0.052600	0.060000	0.066700	0.074400	0.082200	0.090900	0.101200	0.114200	0.129100	0.147300	0.166800	0.186000	0.201500	0.223900	0.247300	0.273400	0.302200	0.333700	0.369000	0.407100	0.448900	0.494700	0.532800	0.589000
40	0.013838	0.030700	0.043700	0.052300	0.060000	0.066800	0.074800	0.082700	0.095400	0.105400	0.118400	0.131700	0.151200	0.171800	0.191000	0.206400	0.230100	0.254900	0.282700	0.313700	0.347700	0.385500	0.426500	0.471300	0.520600	0.564900	0.625700
41	0.013536	0.033900	0.047600	0.056900	0.065000	0.072300	0.080500	0.088600	0.101100	0.112800	0.127400	0.141600	0.162800	0.185000	0.206300	0.222700	0.248600	0.276000	0.306500	0.340300	0.377200	0.418600	0.463900	0.513700	0.568600	0.624500	0.691600
42	0.013246	0.037200	0.051500	0.061500	0.070100	0.077800	0.086200	0.094500	0.106000	0.119000	0.136600	0.151500	0.174300	0.198100	0.221600	0.238800	0.266900	0.296900	0.330000	0.366700	0.406500	0.451400	0.501000	0.555700	0.616200	0.684000	0.757600
43	0.012865	0.040400	0.055500	0.066200	0.075100	0.083300	0.092000	0.100500	0.113800	0.127600	0.145700	0.161400	0.185800	0.211300	0.236800	0.254800	0.285100	0.317600	0.353400	0.392800	0.435400	0.483900	0.537600	0.597300	0.663200	0.743500	0.823500
44	0.012393	0.043600	0.059400	0.070800	0.080200	0.088800	0.097700	0.106400	0.122300	0.135600	0.155000	0.171300	0.197400	0.224500	0.252100	0.270600	0.303000	0.338100	0.376500	0.418600	0.464100	0.516100	0.573900	0.638500	0.709800	0.803000	0.889500
45	0.011830	0.046900	0.063300	0.075400	0.085200	0.094300	0.103400	0.112400	0.131300	0.143300	0.164400	0.181200	0.208900	0.237600	0.267400	0.286200	0.320800	0.358300	0.399300	0.444200	0.492400	0.547900	0.609800	0.679200	0.756000	0.862600	0.955400
46	0.012696	0.050300	0.067000	0.080200	0.091400	0.101900	0.112600	0.123500	0.143100	0.159400	0.183600	0.204000	0.233600	0.265000	0.296600	0.318000	0.357200	0.400200	0.447500	0.499400	0.554400	0.617700	0.688100	0.766800	0.854300	0.987100	1.095500
47	0.013668	0.053800	0.070700	0.084900	0.097500	0.109400	0.121800	0.134500	0.156100	0.174000	0.200800	0.226600	0.258000	0.292400	0.325700	0.349700	0.393600	0.442100	0.495600	0.554600	0.616000	0.687300	0.766100	0.854000	0.952200	1.111700	1.234200
48	0.014673	0.057200	0.074400	0.089500	0.103500	0.116800	0.130900	0.145400	0.171500	0.191800	0.223700	0.249000	0.282300	0.319700	0.354800	0.381500	0.430000	0.483900	0.543700	0.609800	0.677500	0.756600	0.843700	0.940900	1.049800	1.236300	1.371200
49	0.015576	0.060500	0.078100	0.094200	0.109500	0.124100	0.139900	0.156200	0.188000	0.210400	0.249000	0.271200	0.306200	0.347100	0.384000	0.413200	0.466400	0.525800	0.591900	0.665000	0.738700	0.825600	0.921100	1.027500	1.146900	1.360900	1.515800
50	0.016510	0.063800	0.081700	0.098700	0.115400	0.131400	0.148800	0.166900	0.203800	0.227100	0.269900	0.293200	0.330000	0.374500	0.413100	0.445000	0.502800	0.567700	0.640000	0.720200	0.799700	0.894300	0.998200	1.113700	1.243700	1.485400	1.655900
51	0.017408	0.066600	0.086600	0.106200	0.126200	0.145500	0.166000	0.187600	0.227100	0.258100	0.309400	0.336600	0.379400	0.434200	0.477200	0.521100	0.589300	0.665000	0.749500	0.843400	0.903100	1.004500	1.119700	1.246900	1.387700	1.682600	1.873700
52	0.018270	0.070700	0.092500	0.113900	0.136200	0.157500	0.180700	0.205400	0.249800	0.285100	0.343900	0.374000	0.422000	0.479300	0.519200	0.587600	0.664400	0.749100	0.843400	0.948600	0.982700	1.094000	1.221900	1.364200	1.520500	1.862600	2.074500
53	0.019592	0.074700	0.098200	0.121500	0.146100	0.169300	0.195200	0.223100	0.273200	0.312900	0.378300	0.411100	0.464200	0.520800	0.582200	0.654000	0.739500	0.833100	0.937400	1.053900	1.088500	1.212000	1.354800	1.513500	1.686800	2.059200	2.291800
54	0.020862	0.078600	0.103900	0.129000	0.155900	0.181100	0.209600	0.240500	0.298300	0.342500	0.412500	0.447900	0.505900	0.585200	0.654000	0.720400	0.814600	0.917200	1.031400	1.159100	1.205500	1.343200	1.501800	1.678500	1.868800	2.272000	2.525900
55	0.022260	0.082500	0.109600	0.136500	0.165600	0.192700	0.223900	0.257800	0.323200	0.371200	0.446600	0.484300	0.547200	0.642700	0.727100	0.786900	0.889700	1.001300	1.125400	1.264300	1.337300	1.490200	1.666100	1.860900	2.075400	2.501100	2.775100
56	0.024179	0.089400	0.122500	0.152200	0.185700	0.212700	0.246300	0.283600	0.358400	0.409200	0.490900	0.530200	0.602800	0.707500	0.810300	0.882700	1.001200	1.131900	1.277900	1.441600	1.562700	1.746600	1.956200	2.193400	2.442300	2.904500	3.218500
57	0.026208	0.096300	0.135300	0.168000	0.205900	0.232700	0.268700	0.309500	0.394200	0.447200	0.535300	0.576200	0.658300	0.771700	0.892800	0.978600	1.112800	1.262400	1.430400	1.619000	1.795900	2.022900	2.271500	2.540900	2.825400	3.266500	3.553800
58	0.027869	0.103200	0.148200	0.183700	0.226000	0.252700	0.291100	0.335300	0.430600	0.485300	0.579900	0.622200	0.713900	0.835300	0.974500	1.074400	1.224400	1.393000	1.583000	1.796300	2.000900	2.256400	2.540300	2.848800	3.171400	3.553800	3.869000
59	0.029641	0.110100	0.161100	0.199500	0.246100	0.272800	0.313500	0.361100	0.467500	0.523500	0.624700	0.668200	0.769400	0.898300	1.055400	1.170300	1.335900	1.523600	1.735500	1.973600	2.206600	2.490800	2.805500	3.157600	3.513100	3.869000	4.212100
60	0.031521	0.116900	0.174000	0.215200	0.266200	0.292800	0.335900	0.386900	0.505000	0.561800	0.669600	0.714200	0.825000	0.960700	1.135500	1.266200	1.447500	1.654200	1.888000	2.151000	2.413000	2.726100	3.071700	3.458200	3.832100	4.212100	4.583200
61	0.033332	0.129900	0.193500	0.242400	0.297300	0.331200	0.380800	0.437900	0.552800	0.631400	0.748600	0.789300	0.916200	1.075000	1.264100	1.421100	1.627600	1.861400	2.126000	2.425200	2.723200	3.059200	3.439800	3.839500	4.180000	4.583200	4.982200
62	0.035075	0.142800	0.213000	0.269500	0.328400	0.369600	0.425800	0.488900	0.596100	0.683200	0.798100	0.864400	1.007400	1.188200	1.391400	1.576000	1.807700	2.068500	2.363900	2.699500	2.971300	3.345600	3.777300	4.188000	4.557000	4.982200	5.406100
63	0.039220	0.155700	0.232500	0.296600	0.359500	0.408100	0.470700	0.540000	0.684700	0.770800	0.893200	0.939500	1.098600	1.300400	1.517500	1.731000	1.987800	2.275600	2.601800	2.973700	3.296900	3.721500	4.196100	4.565700	4.963200	5.406100	5.847700
64	0.043636	0.168600	0.252000	0.323800	0.390500	0.446500	0.515600	0.591000	0.778300	0.840900	0.987200	1.014600	1.189800	1.411400	1.642400	1.885900	2.167900	2.482800	2.839800	3.248000	3.654300	4.130300	4.574500	4.972700	5.395800	5.847700	6.303200
65	0.047367	0.181500	0.271500	0.350900	0.421600	0.485000	0.560600	0.642000	0.869100	0.911000	1.067300	1.089700	1.281000	1.521300	1.766000	2.040800	2.348000	2.689900	3.077700	3.522200	4.016400	4.566500	4.982200	5.406100	5.847700	6.303200	6.772700
66	0.064112	0.207800	0.307200	0.402300	0.489100	0.562900	0.654200	0.750700	0.989300	1.053200	1.225900	1.274600	1.502100	1.796300	2.073000	2.400700	2.767800	3.179000	3.644400	4.171900	4.594700	4.994700	5.419700	5.903400	6.363200	7.518935	8.228798
67	0.081906	0.235900	0.345600	0.457100	0.560900	0.645800	0.753600	0.866200	1.123300	1.195400	1.356800	1.471000	1.736800	2.087800	2.398900	2.782500	3.213100	3.697600	4.244900	4.804300	4.994700	5.419700	5.992500	6.459300	6.940400	8.013534	8.606496
68	0.101989	0.264200	0.384200	0.512400	0.633400	0.729700	0.854200	0.982900	1.223800	1.333300	1.487800	1.669600	1.974100	2.382800	2.728600	3.168800	3.663700	4.222300	4.805800	5.419700	5.419700	6.039700	6.510000	6.994500	7.494100	8.257584	8.802225
69	0.126055	0.291600	0.421500	0.565900	0.703800	0.811000	0.951900	1.096400	1.350900	1.466000	1.629800	1.862600	2.205000	2.670100	3.049200	3.544700	4.102400	4.733500	5.405300	5.780000	6.070800	6.510000	6.994500	7.494100	8.007900	8.430300	8.966106
70	0.150432	0.317600	0.456700	0.616800	0.770900	0.888600	1.045200	1.204900	1.489300	1.609500	1.782400	2.047100	2.425700	2.945300	3.355900	3.904500	4.522400	5.223100	6.012500	6.307900	6.603400	6.994500	7.494100	8.007900	8.535800	8.790300	9.329600
71	0.191316	0.362100	0.520200	0.703300	0.879500	1.014500	1.193500	1.375600	1.639200	1.764300	1.945200	2.320200	2.779100	3.378500	3.850300	4.497400	5.217600	6.021000	6.702600	7.097700	7.242400	7.494100	8.007900	8.535800	9.078900	9.329600	9.882900
72	0.243960	0.406500	0.583600	0.789700	0.988000	1.140400	1.341800	1.546300	1.800800	1.929200	2.184100	2.541300	3.132500	3.811800	4.344700	5.090300	5.912800	6.671600	7.534700	7.976500	8.059600	8.122800	8.535800	9.078900	9.636100	9.882900	10.450100
73	0.298554	0.495455	0.706571	0.934148	1.148029	1.307386	1.510599	1.716900	1.972900	2.124300	2.426900	2.798200	3.456300	4.245000	4.839000	5.683200	6.608100	7.342900	8.432400	8.972300	9.110600	9.110600	9.208900	9.636100	10.207500	10.450100	11.031400
74	0.362993	0.601570	0.858762	1.135814	1.395119	1.587661	1.831895	2.069509	2.318532	2.560794	2.669700	3.079500	3.800800	4.678200	5.333400	6.276100	7.303300	8.391500	9.446800	10.001300	10.228300	10.228300	10.228300	10.353500	10.793000	11.031400	0.000000
75	0.445500	0.727200	1.038450	1.372950	1.684200	1.914900	2.204100	2.483400	2.781600	3.102300	2.912400	3.360900	4.171200	5.111500	5.827800	6.869000	7.998500	9.333500	10.633000	11.064800	11.414600	11.414600	11.414600	11.414600	11.556700	0.000000	0.000000
76	0.502911	0.821151	1.173663	1.551879	1.907757	2.178873	2.504610	2.820249	3.160980	3.525273	3.375200	4.201400	5.044200	6.062500	7.203800	8.342700	9.571800	10.707900	11.988200	12.619000	12.890100	12.890100	12.890100	12.890100	0.000000	0.000000	0.000000
77	0.567216	0.925704	1.323192	1.749228	2.153112	2.467764	2.838264	3.198312	3.584256	3.975660	4.164300	5.212500	6.173700	7.238800	8.579700	9.816300	10.850300	12.064100	13.425800	14.216000	14.451100	14.451100	14.451100	0.000000	0.000000	0.000000	0.000000
78	0.638544	1.041132	1.487763	1.964604	2.419980	2.788383	3.211800	3.619635	4.054500	4.699086	5.167800	6.138200	7.443200	8.504400	9.786800	11.057900	12.144300	13.641600	14.948000	15.856500	16.099100	16.099100	0.000000	0.000000	0.000000	0.000000	0.000000
79	0.717336	1.168020	1.666980	2.198178	2.714148	3.146526	3.627990	4.086774	4.785480	5.571018	6.103400	7.250000	8.559300	9.862800	11.078400	12.377300	13.641800	15.219000	16.556700	17.256800	17.266600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	0.803880	1.305810	1.860870	2.454870	3.041940	3.544860	4.160805	4.864860	5.665770	6.555285	7.092000	8.370300	9.650900	11.116700	12.457800	13.781100	15.143500	16.796500	18.021700	19.312500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	0.897456	1.454712	2.073456	2.740080	3.404856	4.231752	4.946592	5.753160	6.658680	7.655928	8.311000	9.559200	11.179100	12.405600	13.977000	15.376500	17.722300	19.488000	20.975600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	0.998811	1.617831	2.309355	3.277215	4.045176	5.021586	5.842899	6.753645	7.766820	8.879175	9.629700	11.048200	12.698400	14.199800	15.823900	17.162800	19.579900	21.379700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	1.096844	2.039976	2.828544	3.894990	4.778214	5.921046	6.851076	7.869150	8.997366	10.232592	10.841700	12.215200	13.824800	15.489200	17.409300	18.949200	21.437600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	1.351200	2.533932	3.429021	4.600407	5.609130	6.929904	7.972434	9.105411	10.356624	11.722356	12.136700	13.459200	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	1.570350	3.106620	4.119840	5.399100	6.536700	8.051220	9.214740	10.469700	11.850840	13.355100	13.518500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.178605	0.200205	0.220833	0.1833	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285
0.200205	0.220833	0.233333	0.1985	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172
0.205605	0.228285	0.248333	0.216	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058
0.208845	0.230445	0.268333	0.2352	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945
0.209520	0.229365	0.291667	0.2552	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959
0.219900	0.241100	0.321667	0.2777	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974
0.238300	0.261100	0.355000	0.2718	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989
0.243100	0.264400	0.311850	0.2892	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003
0.258700	0.281100	0.331830	0.3074	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018
0.275300	0.299700	0.352755	0.3271	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848
0.293800	0.320300	0.375300	0.3469	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005
0.314400	0.343100	0.398115	0.3713	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665
0.337100	0.368600	0.426060	0.4112	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538
0.362500	0.397300	0.471825	0.4512	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869
0.391000	0.429400	0.517725	0.4954	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121
0.422900	0.464900	0.568485	0.5444	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832
0.458400	0.503400	0.624645	0.5981	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822
0.496700	0.545000	0.686340	0.627	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061
0.518400	0.570100	0.684905	0.6831	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477
0.562800	0.619900	0.708332	0.7391	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032
0.607100	0.669700	0.739100	0.7952	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727
0.651400	0.719600	0.795200	0.8512	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561
0.693800	0.768400	0.851200	0.9399	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536
0.766400	0.848500	0.939900	1.0285	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265
0.839100	0.928600	1.028500	1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903
0.911700	1.008700	1.117200	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296
0.984400	1.088800	1.205800	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829
1.057100	1.168900	1.294500	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.215300	1.347700	1.495900	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.368300	1.519000	1.697400	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.523700	1.694600	1.898900	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.690200	1.884200	2.100300	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.848400	2.063000	2.301800	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.089300	2.326900	2.684800	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.312000	2.572900	3.000500	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.552000	2.834700	3.266500	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
2.807700	3.112200	3.553800	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.078500	3.411900	3.869000	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.553800	3.869000	4.212100	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869000	4.212100	4.583200	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.212100	4.583200	4.982200	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.583200	4.982200	5.406100	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.982200	5.406100	5.847700	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.406100	5.847700	6.303200	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.847700	6.303200	6.772700	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.303200	6.772700	7.256100	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.772700	7.256100	7.753600	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.256100	7.753600	8.265000	8.96616	9.51624	10.0806	10.65912	11.25204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.955408	9.546075	8.790300	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.174150	9.757233	9.329600	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.361670	9.936024	9.882900	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.516192	10.080558	10.450100	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.882900	10.450100	11.031400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.450100	11.031400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.031400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
1.1172	1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501
1.2058	1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314
1.2945	1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0
1.4959	1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0
1.6974	1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0
1.8989	2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0
2.1003	2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0
2.3018	2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0
2.6848	3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0
3.0005	3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0
3.2665	3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0
3.5538	3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0
3.869	4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0
4.2121	4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0
4.5832	4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0
4.9822	5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.4061	5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.8477	6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.3032	6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.7727	7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2561	7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.7536	8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.265	8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.7903	9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3296	9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.8829	10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.4501	11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
11.0314	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Non-Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	0.036000	0.043333	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667
1	0.023700	0.030000	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667
2	0.017500	0.021667	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833
3	0.017000	0.017500	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333
4	0.014400	0.016667	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333
5	0.011900	0.017500	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000
6	0.011300	0.018333	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833
7	0.009800	0.018333	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833
8	0.009800	0.019167	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667
9	0.010300	0.019167	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667
10	0.010800	0.021667	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333
11	0.013400	0.026667	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333
12	0.016000	0.030833	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667
13	0.019600	0.036667	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833
14	0.028300	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
15	0.034800	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
16	0.048400	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.079400	0.079167	0.078333
17	0.054900	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.074100	0.074900	0.074100	0.075500	0.077400
18	0.054400	0.061800	0.063400	0.058100	0.071667	0.071200	0.071300	0.069800	0.068300	0.067600	0.067800	0.069000	0.068800	0.071100	0.074100
19	0.052300	0.058900	0.053500	0.054500	0.068600	0.067600	0.067200	0.065800	0.065300	0.065600	0.066300	0.067000	0.067800	0.070600	0.074100
20	0.045500	0.047200	0.046300	0.046300	0.061500	0.060700	0.059900	0.059200	0.060100	0.062000	0.063900	0.065900	0.068600	0.072300	0.078600
21	0.038300	0.042100	0.042100	0.042100	0.057400	0.056500	0.055800	0.057500	0.058400	0.059500	0.062200	0.064900	0.067800	0.073100	0.079500
22	0.030800	0.037100	0.037100	0.037100	0.053100	0.053100	0.053200	0.054100	0.055900	0.057900	0.061400	0.064900	0.068600	0.074000	0.081100
23	0.028000	0.037100	0.036200	0.036200	0.052300	0.052300	0.052300	0.053300	0.055900	0.058700	0.062200	0.066700	0.070300	0.076600	0.083600
24	0.025200	0.036200	0.036200	0.036200	0.052300	0.052300	0.053200	0.054100	0.056800	0.060400	0.063900	0.068400	0.072800	0.079900	0.087900
25	0.020700	0.035400	0.035400	0.035400	0.051400	0.052300	0.054000	0.054900	0.057600	0.062000	0.065500	0.070900	0.076200	0.084100	0.092100
26	0.020300	0.038700	0.039100	0.039400	0.054000	0.055100	0.057000	0.058500	0.061100	0.066100	0.067500	0.073000	0.079700	0.087700	0.096000
27	0.019700	0.042000	0.042700	0.043300	0.056700	0.057900	0.060000	0.062100	0.064600	0.070100	0.069900	0.076100	0.083200	0.092200	0.101300
28	0.019100	0.045300	0.046500	0.047400	0.059300	0.060800	0.062900	0.065700	0.068200	0.074100	0.073300	0.079900	0.087500	0.097400	0.107400
29	0.018800	0.048800	0.050100	0.051400	0.061900	0.063600	0.066000	0.069300	0.071600	0.078200	0.077100	0.084200	0.092900	0.103800	0.114900
30	0.018100	0.052100	0.053800	0.055300	0.064500	0.066500	0.068900	0.072900	0.075100	0.082200	0.081300	0.089800	0.100700	0.111400	0.123100
31	0.018100	0.055300	0.057500	0.059400	0.067200	0.069300	0.071900	0.076500	0.078700	0.086300	0.087000	0.097300	0.108100	0.119500	0.132600
32	0.018000	0.058800	0.061200	0.063400	0.069800	0.072100	0.074800	0.080100	0.082200	0.090400	0.094300	0.104400	0.116200	0.128900	0.143200
33	0.018000	0.062100	0.064900	0.067500	0.072500	0.074900	0.077800	0.083700	0.085700	0.094400	0.100600	0.111900	0.124800	0.139200	0.154900
34	0.018200	0.065400	0.068600	0.071500	0.075000	0.077800	0.080800	0.087300	0.089300	0.098500	0.107800	0.120000	0.134800	0.150600	0.167500
35	0.018400	0.068800	0.072200	0.075500	0.077700	0.080600	0.083700	0.090500	0.092800	0.102500	0.115800	0.129100	0.145800	0.162600	0.181200
36	0.018016	0.070500	0.076100	0.080300	0.083400	0.087000	0.090800	0.099200	0.100800	0.112700	0.125400	0.139700	0.157700	0.175900	0.195200
37	0.017830	0.072600	0.079900	0.086100	0.090300	0.094300	0.099300	0.107900	0.111000	0.122500	0.135600	0.151100	0.170500	0.189900	0.210800
38	0.017735	0.075200	0.083300	0.090800	0.095100	0.100000	0.105300	0.116600	0.118300	0.130700	0.145200	0.162400	0.183600	0.205200	0.227400
39	0.017728	0.077900	0.088100	0.096600	0.101300	0.106400	0.111700	0.125300	0.125800	0.139200	0.155200	0.174100	0.197800	0.221700	0.245800
40	0.017712	0.082600	0.094500	0.104100	0.109700	0.114000	0.120000	0.134000	0.134400	0.149400	0.166800	0.188700	0.215200	0.242400	0.267500
41	0.017868	0.087400	0.100900	0.112100	0.117000	0.121700	0.127400	0.142700	0.142100	0.158000	0.177800	0.202300	0.232200	0.261600	0.289500
42	0.018276	0.092600	0.108600	0.121000	0.125700	0.129400	0.134500	0.151400	0.149300	0.167000	0.189200	0.217100	0.250000	0.283400	0.313500
43	0.018484	0.098700	0.115600	0.129800	0.135500	0.139600	0.144900	0.160100	0.160900	0.179600	0.203300	0.232600	0.267200	0.302700	0.335400
44	0.018845	0.105900	0.123200	0.139500	0.145200	0.150100	0.156000	0.168700	0.173300	0.193100	0.218400	0.249700	0.286400	0.323300	0.359200
45	0.019013	0.114100	0.131500	0.149300	0.156000	0.161100	0.167500	0.172300	0.186600	0.207100	0.234800	0.268700	0.307000	0.346300	0.385600
46	0.020592	0.123300	0.141100	0.162400	0.171000	0.176300	0.183400	0.187500	0.201800	0.224000	0.254300	0.290500	0.331100	0.373300	0.417500
47	0.022405	0.126100	0.150100	0.177100	0.188200	0.194900	0.202500	0.204300	0.220600	0.244600	0.278500	0.317400	0.361400	0.406400	0.456000
48	0.024114	0.129800	0.159000	0.187800	0.202300	0.209700	0.218600	0.222500	0.242700	0.269900	0.310800	0.354400	0.401300	0.448400	0.497700
49	0.025968	0.134300	0.167900	0.197900	0.215700	0.224900	0.235700	0.242100	0.266700	0.297600	0.346700	0.396400	0.445700	0.493200	0.542200
50	0.027801	0.141000	0.180200	0.208000	0.229200	0.240200	0.253800	0.263300	0.293200	0.329100	0.387700	0.443300	0.493300	0.540800	0.589400
51	0.029693	0.147900	0.189100	0.216900	0.243300	0.256500	0.273500	0.286600	0.323000	0.364000	0.433000	0.493900	0.544600	0.592400	0.639500
52	0.031482	0.157500	0.195100	0.225700	0.257400	0.273500	0.294000	0.312200	0.355900	0.402300	0.482300	0.548900	0.600700	0.648300	0.693900
53	0.034140	0.167200	0.216000	0.250400	0.285600	0.301800	0.324300	0.343000	0.389700	0.441900	0.528200	0.602300	0.658400	0.704800	0.780400
54	0.036766	0.176900	0.233700	0.277600	0.316900	0.334000	0.357500	0.376300	0.426000	0.484000	0.577500	0.660200	0.715400	0.791800	0.877000
55	0.039760	0.186600	0.247600	0.307400	0.352500	0.369500	0.394300	0.411900	0.464000	0.529400	0.631000	0.723900	0.803400	0.884700	0.984500
56	0.044608	0.206000	0.283400	0.353400	0.368100	0.409100	0.436500	0.456800	0.513200	0.590100	0.704800	0.813800	0.917200	1.007600	1.137500
57	0.050232	0.211900	0.294300	0.367300	0.406600	0.452100	0.482000	0.505300	0.566400	0.656000	0.784900	0.912100	1.035700	1.141800	1.303700
58	0.055212	0.219600	0.308400	0.385500	0.445000	0.491700	0.522500	0.549700	0.615600	0.710900	0.846200	0.978300	1.110800	1.226400	1.408400
59	0.060632	0.229500	0.327000	0.409000	0.483400	0.533500	0.564800	0.596200	0.668400	0.769100	0.909400	1.044300	1.184600	1.311200	1.517300
60	0.066510	0.242800	0.350600	0.440100	0.526800	0.576700	0.610200	0.646300	0.724300	0.829800	0.973200	1.107900	1.257100	1.397900	1.632300
61	0.072496	0.259200	0.382800	0.479600	0.588200	0.651300	0.658300	0.699500	0.782600	0.891600	1.036100	1.169800	1.329500	1.487200	1.754000
62	0.078772	0.282700	0.421400	0.533300	0.649700	0.676900	0.709000	0.755300	0.843200	0.953800	1.098400	1.230600	1.402900	1.579600	1.881700
63	0.090720	0.308300	0.460000	0.587000	0.711200	0.768000	0.809500	0.862200	0.966900	1.074200	1.226500	1.375000	1.570900	1.785200	2.090600
64	0.103880	0.333900	0.498600	0.640700	0.772700	0.869400	0.921700	0.980000	1.097800	1.209700	1.367800	1.537400	1.756500	2.013900	2.317500
65	0.119100	0.359400	0.537200	0.694400	0.834100	0.954100	1.044600	1.109200	1.232900	1.371600	1.567800	1.710900	1.961100	2.265900	2.562900
66	0.146472	0.407500	0.602200	0.788400	0.958300	1.096100	1.186000	1.252200	1.387400	1.581200	1.685000	1.907300	2.218700	2.629300	2.962200
67	0.179296	0.455600	0.667200	0.882400	1.082500	1.232900	1.343600	1.413800	1.604400	1.677800	1.856300	2.122300	2.498500	3.025200	3.385800
68	0.217512	0.503700	0.732200	0.976400	1.206600	1.352200	1.482700	1.559900	1.704500	1.843900	2.036000	2.349600	2.789200	3.402000	3.848200
69	0.262872	0.551800	0.797300	1.070400	1.330800	1.483700	1.636900	1.720600	1.876400	2.024600	2.230700	2.594500	3.099100	3.801400	4.347200
70	0.300850	0.622100	0.894200	1.207600	1.508800	1.629000	1.806700	1.897800	2.063600	2.220400	2.439900	2.855000	3.427100	4.232600	4.895300
71	0.360192	0.709200	1.018500	1.376800	1.653100	1.789300	1.993900	2.091100	2.266200	2.431400	2.663100	3.131300	3.781600	4.705900	5.491600
72	0.428982	0.796300	1.142700	1.546100	1.809600	1.965600	2.197900	2.300500	2.484700	2.656200	2.899200	3.429600	4.170400	5.220600	6.137000
73	0.509936	0.883400	1.267000	1.694100	1.981300	2.158400	2.418832	2.665564	2.903132	3.105204	3.154500	3.756600	4.593500	5.778200	6.731500
74	0.604632	0.980934	1.400306	1.855300	2.273388	2.542546	2.861854	3.142576	3.411498	3.641244	3.435200	4.113000	5.051400	6.377100	7.325900
75	0.716040	1.162560	1.660080	2.194440	2.690520	3.004920	3.370800	3.624960	3.876360	4.157280	3.740000	4.498300	5.543800	7.013400	7.920400
76	0.759134	1.249721	1.785975	2.361386	2.901426	3.122055	3.502153	3.835996	4.170312	4.500132	4.204100	5.139200	6.334400	7.656600	8.658600
77	0.803439	1.340667	1.915971	2.532552	3.115669	3.231569	3.631507	3.988420	4.345099	4.674960	4.925200	6.093200	7.457500	8.734300	10.209800
78	0.847330	1.433722	2.048552	2.704631	3.330032	3.346300	3.763435	4.141341	4.519362	5.093632	5.842100	7.133500	8.670600	9.893500	11.283500
79	0.890498	1.550100	2.212000	2.875733	3.548933	3.641800	4.094300	4.296300	4.931500	5.712000	6.843300	8.258000	9.977800	11.137800	12.432400
80	0.932225	1.701600	2.426700	3.087300	3.776728	3.963900	4.536600	4.959300	5.696400	6.593600	7.924700	9.468500	11.381000	12.469800	13.659200
81	0.970637	2.099000	2.694400	3.338900	4.010116	4.561500	5.213700	5.717900	6.585000	7.639400	9.022700	10.526500	12.354300	13.627200	15.046800
82	1.079208	2.247600	2.904100	3.857900	4.524200	5.229200	5.963800	6.546000	7.545700	8.766100	10.202800	11.659400	13.394700	14.860900	16.522500
83	1.119787	2.678900	3.415500	4.442400	5.188200	5.969400	6.783000	7.441900	8.581800	9.977100	11.467500	12.870200	14.504000	16.172300	18.087900
84	1.334550	3.173200	3.995000	5.096800	5.924800	6.777400	7.668700	8.407700	9.695200	11.274900	12.819100	14.262800	16.175700	17.774800	19.501400
85	1.562781	3.734900	4.648700	5.824100	6.729000	7.652600	8.624700	9.446400	10.889000	12.663000	14.261100	15.831900	17.918100	19.567600	21.346800

Age \ Duration	16	17	18	19	20	21	22	23	24	25	26	27	28	29
0	0.046667	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000
1	0.055833	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167
2	0.063333	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333
3	0.068333	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333
4	0.070000	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167
5	0.070833	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000
6	0.070833	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700
7	0.071667	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900
8	0.071667	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800
9	0.073333	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800
10	0.073333	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900
11	0.076667	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600
12	0.080833	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600	0.109400
13	0.080000	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600	0.109400	0.118500
14	0.079167	0.078333	0.078333	0.079167	0.081000	0.082700	0.084900	0.087800	0.091800	0.096900	0.102600	0.109400	0.118500	0.128800
15	0.076900	0.076400	0.076400	0.076900	0.078600	0.080800	0.083400	0.087100	0.091900	0.097300	0.103700	0.112300	0.121800	0.133600
16	0.076800	0.077100	0.077900	0.079300	0.081800	0.085000	0.088800	0.093500	0.099700	0.106600	0.114900	0.125400	0.137200	0.151000
17	0.076600	0.077800	0.079400	0.081700	0.085000	0.089300	0.094000	0.099800	0.107400	0.116000	0.126300	0.138700	0.152400	0.168400
18	0.076500	0.078500	0.080900	0.084100	0.088300	0.093500	0.099300	0.106200	0.115300	0.125300	0.137500	0.151900	0.167800	0.185900
19	0.078100	0.080500	0.083500	0.087600	0.092800	0.098600	0.105400	0.114300	0.124400	0.136500	0.150800	0.166600	0.184600	0.204200
20	0.084100	0.087900	0.092500	0.098200	0.104700	0.111300	0.120500	0.129600	0.140700	0.153300	0.167000	0.183300	0.200500	0.219500
21	0.085700	0.090400	0.095800	0.102300	0.109800	0.118900	0.128100	0.138900	0.152400	0.166900	0.182100	0.199300	0.218200	0.238900
22	0.088300	0.093700	0.100100	0.107400	0.117400	0.126500	0.137300	0.150700	0.165000	0.181100	0.198200	0.216900	0.236600	0.258300
23	0.092500	0.098000	0.105100	0.114100	0.124900	0.136600	0.149100	0.163300	0.179400	0.197200	0.214900	0.235500	0.256800	0.280100
24	0.095800	0.103000	0.111900	0.122500	0.134100	0.147500	0.160900	0.177600	0.194500	0.213100	0.233500	0.254800	0.278000	0.303700
25	0.100900	0.109800	0.119500	0.131800	0.145100	0.160100	0.175100	0.191900	0.210500	0.230800	0.252000	0.275900	0.301500	0.329000
26	0.106300	0.116200	0.127200	0.140700	0.154900	0.171300	0.187600	0.205300	0.224700	0.245800	0.268800	0.294300	0.321600	0.350500
27	0.112500	0.123900	0.136000	0.150300	0.166200	0.183500	0.200600	0.219900	0.240100	0.262500	0.287100	0.314400	0.343200	0.374400
28	0.120200	0.132600	0.145800	0.161100	0.178600	0.196700	0.214900	0.235000	0.256700	0.281100	0.307300	0.336000	0.367000	0.401200
29	0.128900	0.142400	0.157000	0.173400	0.191200	0.210900	0.230500	0.251900	0.275100	0.301200	0.328900	0.359900	0.393700	0.430600
30	0.138200	0.153200	0.168900	0.186200	0.205300	0.225100	0.247300	0.270500	0.294800	0.322700	0.352800	0.386500	0.423000	0.463400
31	0.149200	0.165300	0.182100	0.200600	0.220700	0.241700	0.265900	0.290900	0.316300	0.346600	0.379400	0.415900	0.455800	0.500400
32	0.160800	0.178100	0.195900	0.215500	0.237100	0.259700	0.284800	0.312600	0.340200	0.372900	0.408700	0.448700	0.492700	0.541900
33	0.173700	0.192200	0.211200	0.232300	0.255500	0.279600	0.306400	0.336600	0.366700	0.402300	0.441500	0.485600	0.534000	0.587700
34	0.187500	0.207100	0.227500	0.250300	0.275400	0.300700	0.330200	0.361900	0.395900	0.436100	0.478300	0.526900	0.579700	0.637300
35	0.202400	0.223600	0.245700	0.270500	0.296900	0.324400	0.357000	0.391600	0.428600	0.472000	0.519600	0.572700	0.629200	0.691100
36	0.217500	0.240200	0.263700	0.289600	0.317900	0.347500	0.382400	0.420800	0.460000	0.507900	0.559500	0.615900	0.676000	0.742700
37	0.234600	0.258700	0.283300	0.311000	0.341700	0.373500	0.411100	0.452100	0.495200	0.547700	0.602800	0.662800	0.727100	0.798900
38	0.252500	0.277800	0.304400	0.334400	0.367200	0.401900	0.442700	0.487500	0.534500	0.590900	0.649400	0.714000	0.783100	0.860800
39	0.272100	0.299300	0.328400	0.360500	0.396200	0.434100	0.478500	0.527100	0.577400	0.634900	0.700700	0.770000	0.844700	0.929500
40	0.296100	0.326000	0.357600	0.393000	0.432300	0.474400	0.522600	0.575100	0.629500	0.691900	0.764200	0.840000	0.921800	1.014800
41	0.320400	0.352500	0.387100	0.426000	0.469000	0.514600	0.565800	0.621900	0.680600	0.747800	0.826400	0.908900	0.997500	1.098300
42	0.346800	0.381900	0.420000	0.462600	0.509200	0.557800	0.612200	0.672700	0.736400	0.809100	0.895300	0.984800	1.080400	1.189100
43	0.371600	0.410300	0.452400	0.498600	0.548100	0.600200	0.658600	0.723900	0.793400	0.872400	0.970900	1.067800	1.170600	1.286100
44	0.399000	0.441600	0.487500	0.536800	0.589800	0.646000	0.708600	0.779600	0.855700	0.941500	1.054000	1.158200	1.266900	1.390800
45	0.429300	0.475700	0.524800	0.577500	0.634600	0.695300	0.763200	0.840800	0.923800	1.016600	1.144200	1.254900	1.370900	1.504800
46	0.465600	0.515500	0.568400	0.626500	0.688800	0.755900	0.831500	0.917100	1.008600	1.109600	1.257500	1.377300	1.505700	1.654900
47	0.508000	0.562400	0.620800	0.685100	0.754300	0.829500	0.913800	1.008600	1.109300	1.218400	1.391600	1.524100	1.668800	1.837200
48	0.554100	0.613800	0.678100	0.749700	0.827000	0.910700	1.004300	1.108100	1.216900	1.335500	1.537700	1.685700	1.849300	2.038300
49	0.604000	0.669500	0.740900	0.821100	0.906800	0.999200	1.102100	1.213700	1.332300	1.462700	1.698600	1.864500	2.048300	2.259600
50	0.657100	0.729500	0.809100	0.898200	0.992600	1.093800	1.204800	1.325800	1.456400	1.601300	1.876500	2.061500	2.267200	2.501100
51	0.714100	0.794700	0.882700	0.981200	1.084300	1.193100	1.313700	1.446300	1.591700	1.753300	2.072700	2.278400	2.506300	2.762600
52	0.769600	0.865700	0.962600	1.070400	1.191800	1.317700	1.431400	1.578400	1.740700	1.920300	2.288600	2.515200	2.765100	3.044100
53	0.871400	0.968900	1.074500	1.190600	1.319600	1.459900	1.586200	1.749800	1.930400	2.129400	2.524300	2.771300	3.043800	3.344100
54	0.976400	1.082500	1.195500	1.321300	1.451700	1.606000	1.758700	1.940000	2.140300	2.358700	2.779300	3.047500	3.340700	3.662000
55	1.092300	1.207300	1.329200	1.467000	1.611200	1.770200	1.952200	2.152800	2.372900	2.619400	3.054200	3.341500	3.655200	4.005200
56	1.253900	1.380900	1.519800	1.679700	1.849500	2.037000	2.249300	2.482600	2.744200	3.020400	3.484700	3.803500	4.138000	4.505100
57	1.426400	1.570600	1.727000	1.915600	2.112800	2.331400	2.525300	2.812200	3.130600	3.437800	3.803500	4.138000	4.505100	4.904600
58	1.544100	1.708300	1.891700	2.103000	2.329400	2.578000	2.792900	3.110900	3.463700	3.803500	4.138000	4.505100	4.904600	5.336700
59	1.669000	1.856700	2.063600	2.304900	2.560400	2.839000

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
0.066000	0.0643	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525
0.064300	0.0637	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808
0.063700	0.0637	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312
0.063700	0.0643	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868
0.064300	0.066	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469
0.066000	0.0683	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124
0.068300	0.0712	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831
0.071200	0.0751	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528
0.075100	0.0803	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928
0.080300	0.0859	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011
0.085900	0.0928	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012
0.092800	0.1018	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102
0.101800	0.1121	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049
0.112100	0.1246	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022
0.124600	0.1308	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048
0.130800	0.1463	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128
0.146300	0.1639	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288
0.163900	0.191	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895
0.191000	0.2108	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866
0.210800	0.2306	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048
0.230600	0.2517	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452
0.251700	0.2735	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806
0.273500	0.298	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277
0.298000	0.3249	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936
0.324900	0.3527	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729
0.352700	0.3756	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521
0.375600	0.3995	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313
0.399500	0.4251	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183
0.425100	0.4525	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396
0.452500	0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306
0.480800	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.531200	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.586800	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286
0.646900	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117
0.712400	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121
0.783100	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299
0.852800	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651
0.928000	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176
1.011000	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.101200	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.210200	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.304900	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.402200	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0
1.504800	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0
1.612800	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0
1.728800	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0
1.889500	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0
2.086600	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0
2.304800	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0
2.545200	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0
2.806000	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0
3.127700	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0
3.493600	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0
3.872900	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0
4.252100	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0
4.631300	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.183000	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.639600	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.130600	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.652200	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.262800	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.828600	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.411700	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.012100	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.629900	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.265100	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.917600	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.587400	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.274600	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.979100	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.208400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
0.4808	0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522
0.5312	0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628
0.5868	0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286
0.6469	0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117
0.7124	0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121
0.7831	0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299
0.8528	0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651
0.928	1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176
1.011	1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874
1.1012	1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746
1.2102	1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791
1.3049	1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084
1.4022	1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0
1.5048	1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0
1.6128	1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0
1.7288	1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0
1.8895	2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0
2.0866	2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0
2.3048	2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0
2.5452	2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0
2.806	3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0
3.1277	3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0
3.4936	3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0
3.8729	4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0
4.2521	4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0
4.6313	5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.183	5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.6396	6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.1306	6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.6522	7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
7.2628	7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8286	8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.4117	9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.0121	9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.6299	10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.2651	10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.9176	11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.5874	12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.2746	12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.9791	14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.2084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

119	120
0	0
0	0
0	0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Preferred Nicotine
Face Amount - $250,000 and above

Age \ Duration	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.064500	0.070100	0.074500	0.068300	0.064300	0.064000	0.065000	0.064600	0.064400	0.063800	0.066100	0.069200	0.071600	0.076700	0.082800	0.087400	0.091700	0.096400	0.103200	0.110900	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167
19	0.062000	0.066800	0.062800	0.064100	0.060700	0.060800	0.061300	0.060800	0.061600	0.062000	0.064600	0.067200	0.070500	0.076100	0.082800	0.089300	0.094000	0.099400	0.107400	0.116700	0.126600	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833
20	0.049200	0.053000	0.053800	0.053900	0.053900	0.054000	0.054200	0.054300	0.056100	0.058100	0.061700	0.065300	0.070800	0.077200	0.086900	0.095200	0.101700	0.109100	0.119300	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667
21	0.046100	0.049700	0.049700	0.049800	0.050600	0.050700	0.050000	0.053400	0.054400	0.056400	0.060800	0.065300	0.069900	0.078800	0.089400	0.098500	0.106700	0.115800	0.126800	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167
22	0.042000	0.044700	0.044700	0.045600	0.046400	0.046500	0.047500	0.049300	0.051900	0.055600	0.060800	0.066200	0.071600	0.080500	0.091900	0.103500	0.112500	0.123300	0.135100	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500
23	0.042900	0.044700	0.044700	0.045600	0.046400	0.047300	0.048300	0.050100	0.053600	0.057300	0.062500	0.068700	0.074900	0.084700	0.096900	0.110200	0.120000	0.131600	0.146800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333
24	0.043700	0.044700	0.045500	0.045600	0.047300	0.048200	0.049200	0.051800	0.055300	0.059800	0.065800	0.072800	0.079900	0.090500	0.102800	0.116800	0.128300	0.143300	0.160100	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333
25	0.042500	0.044300	0.045000	0.045900	0.046800	0.048500	0.051200	0.052900	0.057800	0.063900	0.070000	0.077000	0.084900	0.098000	0.110300	0.125200	0.139200	0.155800	0.175900	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333
26	0.044600	0.047300	0.049800	0.051500	0.053300	0.055200	0.057900	0.060100	0.065000	0.072000	0.073500	0.081300	0.091600	0.104700	0.117600	0.134900	0.150800	0.170000	0.192200	0.217600	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500
27	0.046800	0.050600	0.054400	0.057000	0.059600	0.061900	0.064700	0.067200	0.072300	0.080200	0.078200	0.087300	0.098300	0.113200	0.127300	0.146500	0.164900	0.186100	0.209700	0.238300	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833
28	0.049200	0.053800	0.059100	0.062600	0.066000	0.068600	0.071600	0.074400	0.079500	0.088300	0.084600	0.094700	0.106200	0.122900	0.138800	0.160600	0.180800	0.204100	0.229700	0.260800	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333
29	0.051500	0.057000	0.063800	0.068100	0.072500	0.075100	0.078500	0.081600	0.086800	0.096400	0.091600	0.103200	0.116500	0.135100	0.152800	0.176400	0.198700	0.224500	0.252200	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167
30	0.053600	0.060200	0.068500	0.073700	0.078900	0.081900	0.085300	0.088800	0.094100	0.104600	0.099800	0.114100	0.131100	0.149000	0.168000	0.193600	0.218300	0.246200	0.276000	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333
31	0.055900	0.063500	0.073100	0.079200	0.085200	0.088500	0.092200	0.095900	0.101300	0.112700	0.110300	0.128700	0.145000	0.164300	0.185700	0.213800	0.240300	0.270300	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667
32	0.058200	0.066600	0.077800	0.084700	0.091700	0.095200	0.099000	0.103300	0.108600	0.120800	0.124300	0.142700	0.160300	0.181800	0.205100	0.235100	0.263700	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167
33	0.060400	0.069800	0.082500	0.090300	0.098100	0.101900	0.105800	0.110400	0.115800	0.129000	0.135900	0.157300	0.176700	0.201300	0.227000	0.258900	0.289400	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167
34	0.062600	0.073100	0.087100	0.095800	0.104400	0.108600	0.112700	0.117600	0.123100	0.137100	0.149300	0.173100	0.195500	0.222500	0.250100	0.284000	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667
35	0.064900	0.076200	0.091900	0.101400	0.110900	0.115200	0.119600	0.124700	0.130400	0.145300	0.164500	0.190800	0.216200	0.245000	0.275700	0.311500	0.338333	0.372500	0.410833	0.458333	0.514167	0.569700	0.628300	0.689167	0.749167	0.821667	0.911667
36	0.066132	0.079500	0.098700	0.109400	0.120600	0.125900	0.131100	0.137800	0.142400	0.160800	0.179300	0.206100	0.233300	0.264300	0.296200	0.333800	0.371200	0.410833	0.458333	0.508700	0.561300	0.608800	0.672700	0.740800	0.821600	0.910500	1.006300
37	0.068306	0.083700	0.105600	0.118900	0.132400	0.138500	0.145000	0.150200	0.158200	0.175700	0.195300	0.222400	0.251900	0.284600	0.319000	0.359000	0.398700	0.442700	0.491600	0.544600	0.600900	0.653000	0.720300	0.793600	0.880700	0.973600	1.073600
38	0.071198	0.088600	0.111700	0.126900	0.140700	0.147900	0.154800	0.160500	0.169200	0.188100	0.210100	0.238800	0.271000	0.306800	0.343300	0.385600	0.427100	0.474200	0.526700	0.583300	0.644200	0.701800	0.774200	0.852600	0.944600	1.041900	1.147300
39	0.074304	0.093600	0.120100	0.136400	0.151100	0.158700	0.165200	0.171300	0.180800	0.200900	0.225400	0.255600	0.291600	0.330800	0.370300	0.414500	0.459200	0.509800	0.566000	0.627000	0.693400	0.757000	0.834400	0.917000	1.009800	1.116700	1.227900
40	0.077995	0.101000	0.130000	0.147300	0.163500	0.170000	0.176800	0.182700	0.191800	0.214300	0.240800	0.273800	0.314000	0.357200	0.398300	0.445800	0.494200	0.548100	0.609000	0.675300	0.747800	0.817300	0.898800	0.985800	1.084400	1.198500	1.316700
41	0.082626	0.110000	0.141500	0.160500	0.176000	0.182600	0.189000	0.194000	0.203300	0.227300	0.257700	0.293000	0.338300	0.385000	0.430100	0.481200	0.533300	0.591600	0.658100	0.730100	0.808500	0.883200	0.969000	1.061900	1.166400	1.288500	1.414900
42	0.088908	0.119900	0.155200	0.175000	0.190500	0.195800	0.200600	0.205400	0.214300	0.240700	0.275100	0.314200	0.364200	0.416100	0.465100	0.519800	0.576600	0.640100	0.712700	0.790400	0.873900	0.954100	1.045700	1.144600	1.256300	1.388100	1.522900
43	0.095036	0.131500	0.167500	0.189700	0.207100	0.212800	0.217400	0.222200	0.231600	0.259800	0.296600	0.336300	0.388900	0.443900	0.496800	0.556200	0.618500	0.687800	0.766300	0.848900	0.937900	1.025000	1.122700	1.229200	1.349300	1.497800	1.641300
44	0.101829	0.144600	0.181300	0.205700	0.223600	0.230400	0.235300	0.239500	0.250400	0.279800	0.319700	0.360800	0.416700	0.473700	0.531300	0.596300	0.664600	0.739500	0.823200	0.911000	1.006900	1.101400	1.206500	1.321700	1.450800	1.617800	1.769900
45	0.109620	0.161900	0.197800	0.224000	0.244200	0.251200	0.256400	0.261700	0.270400	0.301000	0.344800	0.387700	0.446300	0.506700	0.569700	0.640500	0.714900	0.794500	0.883800	0.978300	1.081500	1.184800	1.298500	1.422800	1.561000	1.748300	1.907500
46	0.119938	0.180600	0.215600	0.244100	0.266200	0.274200	0.280500	0.285200	0.294900	0.328100	0.376100	0.422800	0.484800	0.549400	0.619300	0.696100	0.775300	0.860700	0.956400	1.058300	1.169600	1.281800	1.405100	1.539200	1.685600	1.896500	2.065300
47	0.131376	0.201300	0.233400	0.264200	0.289000	0.299400	0.306700	0.308700	0.322000	0.357700	0.410400	0.461300	0.527800	0.596200	0.672700	0.754400	0.839100	0.931500	1.034300	1.145100	1.265800	1.387300	1.520400	1.664200	1.817200	2.056300	2.237300
48	0.142941	0.212200	0.245600	0.279000	0.307800	0.319400	0.328800	0.334000	0.353900	0.393800	0.456500	0.514600	0.584700	0.655300	0.730500	0.817600	0.909100	1.009200	1.120300	1.241500	1.371800	1.503100	1.645800	1.797700	1.958900	2.230400	2.426600
49	0.154630	0.222100	0.257800	0.292900	0.325800	0.340300	0.352300	0.361200	0.388300	0.433600	0.507900	0.574800	0.647800	0.718300	0.792300	0.886200	0.985000	1.094200	1.215200	1.347100	1.487500	1.628200	1.779000	1.940800	2.112800	2.422100	2.636000
50	0.166725	0.230900	0.269100	0.306900	0.343700	0.361100	0.377000	0.390800	0.426300	0.478800	0.566400	0.642200	0.715700	0.785300	0.857800	0.959000	1.066700	1.186600	1.317700	1.460900	1.611100	1.759600	1.920300	2.094700	2.280400	2.634100	2.866800
51	0.179040	0.238800	0.279300	0.319100	0.362500	0.383300	0.403800	0.423300	0.469300	0.528800	0.630900	0.714800	0.788600	0.858000	0.927300	1.037300	1.155300	1.286300	1.428000	1.582300	1.740800	1.898900	2.072300	2.262400	2.464300	2.867800	3.120900
52	0.191575	0.245800	0.287800	0.331300	0.381300	0.406300	0.432000	0.458900	0.516700	0.583700	0.701300	0.793800	0.868400	0.936800	1.002800	1.123200	1.251900	1.394400	1.546500	1.710300	1.878900	2.049400	2.238700	2.447300	2.666300	3.125100	3.398300
53	0.209132	0.268400	0.316900	0.365300	0.418800	0.445000	0.473500	0.501800	0.565200	0.640300	0.766900	0.870300	0.950600	1.016300	1.122900	1.253300	1.392500	1.546100	1.706300	1.881300	2.062200	2.247600	2.454800	2.682500	2.919300	3.405900	3.698400
54	0.226908	0.292100	0.348800	0.402800	0.460400	0.488800	0.519100	0.548200	0.617300	0.700500	0.837300	0.953500	1.031500	1.139000	1.256800	1.397300	1.546900	1.709800	1.880000	2.069000	2.265300	2.468300	2.694500	2.942900	3.196800	3.709800	4.021800
55	0.242300	0.312400	0.375800	0.435000	0.497600	0.526400	0.558000	0.585700	0.672000	0.765700	0.913500	1.044800	1.156800	1.269700	1.406200	1.556700	1.716800	1.890900	2.073800	2.280300	2.494700	2.716000	2.962800	3.231400	3.512300	4.037300	4.366300
56	0.265335	0.344800	0.414500	0.482300	0.549900	0.580200	0.612900	0.641500	0.733000	0.839300	1.000500	1.148400	1.286400	1.409300	1.577500	1.734300	1.905300	2.093800	2.296700	2.525500	2.764500	3.019400	3.300800	3.612300	3.927400	4.487900	4.850100
57	0.290938	0.379400	0.458000	0.533900	0.607900	0.638700	0.672100	0.701800	0.799100	0.919400	1.094800	1.261800	1.421400	1.561700	1.763800	1.924000	2.111300	2.317900	2.543900	2.796600	3.062300	3.351200	3.667400	4.009200	4.359700	4.965400	5.372700
58	0.310256	0.409500	0.508900	0.588200	0.672600	0.692500	0.724900	0.757000	0.860100	0.986200	1.167100	1.338000	1.506800	1.657900	1.881200	2.053300	2.260800	2.489500	2.740400	3.019300	3.311800	3.633300	3.983800	4.358800	4.747800	5.481200	5.946100
59	0.330462	0.442000	0.564700	0.646000	0.742200	0.749400	0.779900	0.814700	0.925500	1.056800	1.241700	1.414200	1.591100	1.754100	2.003100	2.190800	2.421900	2.674100	2.952000	3.257100	3.575800	3.930600	4.313000	4.720800	5.159900	6.047000	6.570300
60	0.351945	0.475500	0.625000	0.708100	0.759200	0.810200	0.839000	0.876900	0.994800	1.130500	1.316900	1.487300	1.673600	1.852600	2.131900	2.338200	2.594600	2.872200	3.177100	3.507800	3.853200	4.238900	4.652800	5.104600	5.606400	6.663000	7.245300
61	0.372133	0.508900	0.689200	0.774600	0.885700	0.893600	0.901500	0.943100	1.067300	1.205500	1.391000	1.558700	1.756000	1.954100	2.268200	2.494400	2.778100	3.081100	3.412400	3.769200	4.138600	4.554800	5.011000	5.518600	6.084100	7.329200	7.971000
62	0.392116	0.543500	0.760200	0.846400	0.895200	0.944000	0.967600	1.012200	1.142400	1.281200	1.464400	1.628800	1.839700	2.059100	2.411300	2.659400	2.970400	3.298200	3.656400	4.036400	4.429300	4.886700	5.396500	5.960500	6.590700	8.045400	8.742200
63	0.441392	0.612700	0.832800	0.944500	1.030000	1.067800	1.098400	1.145100	1.295800	1.427300	1.615500	1.795200	2.030800	2.292500	2.645400	2.911300	3.248800	3.600800	3.982900	4.385300	4.811700	5.322800	5.888600	6.511300	7.209800	8.806400	9.545300
64	0.494322	0.688300	0.911200	1.053000	1.163500	1.205500	1.244400	1.291400	1.458300	1.591800	1.782100	1.982300	2.242300	2.552300	2.899600	3.181900	3.546300	3.919500	4.325200	4.759900	5.230400	5.796300	6.418700	7.101000	7.863800	9.599200	10.374000
65	0.558578	0.780400	1.008200	1.186700	1.325300	1.371600	1.418700	1.466600	1.625800	1.788500	2.017800	2.182300	2.475400	2.838500	3.174500	3.472900	3.861400	4.255200	4.694400	5.172200	5.686700	6.307900	6.987800	7.725400	8.540900	10.416900	11.203000
66	0.634333	0.845500	1.073600	1.276400	1.434900	1.502300	1.560100	1.609000	1.770300	1.969100	2.109300	2.341800	2.689500	3.146600	3.516300	3.863900	4.266400	4.683200	5.166200	5.690100	6.241600	6.900800	7.615000	8.402800	9.263600	11.203000	12.002700
67	0.719158	0.937703	1.168591	1.405225	1.598660	1.659627	1.754642	1.808162	2.015642	2.096399	2.243300	2.516500	2.922200	3.482300	3.878800	4.275900	4.704300	5.155500	5.681300	6.250800	6.838100	7.529100	8.264300	9.096500	10.003000	12.002700	12.825500
68	0.811755	1.053297	1.307919	1.567641	1.781138	1.856848	1.976123	2.038753	2.199597	2.336385	2.383800	2.701200	3.163800	3.801900	4.274700	4.736200	5.201800	5.684800	6.252200	6.866800	7.498500	8.191700	9.057500	9.968800	10.916000	12.825500	13.671400
69	0.915482	1.181710	1.460966	1.747026	1.983737	2.077937	2.226443	2.297814	2.465921	2.602667	2.536100	2.900100	3.421500	4.140500	4.701800	5.243300	5.744300	6.257000	6.865100	7.518600	8.246900	8.957200	9.888200	10.853100	12.021000	13.671400	14.540400
70	1.032365	1.322878	1.630037	1.945339	2.210705	2.326383	2.507685	2.589474	2.762513	2.897112	2.699660	3.111700	3.694200	4.506200	5.170800	5.794600	6.328900	6.869700	7.511900	8.190300	8.995400	9.727200	10.718800	11.846600	13.214700	14.540400	15.432500
71	1.160897	1.478974	1.817543	2.167538	2.464501	2.604971	2.824308	2.915347	3.091214	3.221500	2.874100	3.336200	3.988900	4.907600	5.681300	6.390600	6.958600	7.523300	8.191400	9.164300	10.047500	10.879300	11.925800	13.017800	14.473000	15.432500	16.347700
72	1.301423	1.652895	2.027910	2.417462	2.749765	2.917525	3.177526	3.277487	3.454381	3.576470	3.093400	3.578500	4.312100	5.344100	6.233700	7.031300	7.627800	8.203800	9.053600	10.149400	11.099600	12.031400	13.132800	14.254900	15.798400	16.347700	17.286000
73	1.459708	1.847827	2.264164	2.697405	3.068487	3.266540	3.569742	3.677952	3.852180	3.962520	3.351700	3.844300	4.663800	5.816900	6.826800	7.711900	8.324400	8.906200	9.945400	11.134600	12.151700	13.183500	14.339700	15.559000	17.192800	17.286000	18.247400
74	1.636432	2.066551	2.528857	3.010419	3.423620	3.652640	4.003668	4.117284	4.285920	4.387295	3.610000	4.133800	5.044600	6.324800	7.457800	8.421300	9.043300	10.003300	10.997000	12.119700	13.203700	14.335600	15.546700	16.931300	18.243000	18.247400	0.000000
75	1.835776	2.312896	2.825374	3.359010	3.815966	4.079518	4.478538	4.596114	4.763816	4.897012	3.868400	4.446800	5.453900	6.864400	8.114800	9.311800	10.208700	11.174700	12.209800	13.326300	14.335200	15.487700	16.753700	17.952400	19.319200	0.000000	0.000000
76	1.975158	2.508291	3.079946	3.671934	4.174423	4.457530	4.885554	5.000830	5.231382	5.700219	4.357800	5.290300	6.276500	7.433200	8.865200	10.098400	11.045500	12.077100	13.261800	14.556800	15.823300	20.221200	20.877800	23.099100	0.000000	0.000000	0.000000
77	2.129611	2.723240	3.357878	4.011721	4.560441	4.861370	5.328360	5.447634	6.031444	6.275335	5.066400	6.215300	7.406100	8.569100	9.724200	10.942300	12.003900	13.362700	14.513500	15.858600	17.393800	23.672700	25.188600	0.000000	0.000000	0.000000	0.000000
78	2.298150	2.957282	3.659802	4.377173	4.972968	5.302170	5.816720	6.013862	6.618976	7.281310	5.967400	7.223600	8.535600	9.768600	10.931000	12.147300	13.438300	14.758400	15.905800	17.025000	18.086500	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.482388	3.211544	3.983858	4.767770	5.421324	5.787590	6.352770	6.733569	7.593670	8.479462	6.950900	8.313600	9.665200	10.968100	12.213400	13.447100	14.601400	15.891500	17.298200	18.331700	19.466300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.682352	3.484808	4.330332	5.193172	5.916744	6.320636	7.052792	7.464232	8.753904	9.800116	8.013400	9.487100	10.794700	12.167600	13.319100	14.522800	15.731300	17.090500	18.566900	19.638400	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	2.870011	3.747606	4.676972	5.627227	6.424552	7.236946	8.057546	9.011531	10.058020	11.272657	8.983200	10.410600	12.158200	13.325800	14.624500	16.119600	20.140800	20.550700	22.869600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.070867	4.032976	5.058704	6.487354	7.369600	8.311254	9.569802	10.264800	11.483341	12.876195	10.025300	11.399900	13.072800	14.447100	15.879300	17.869400	23.611200	24.929900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.289114	4.811936	5.945146	7.464178	8.436085	9.843388	11.049972	11.634694	13.036084	14.617727	11.142400	12.457000	14.048000	15.489200	17.409300	19.033100	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.088011	5.712734	6.958665	8.567190	9.629303	11.346011	12.483760	13.126284	14.721974	16.504081	12.335900	13.584000	14.970500	16.844400	18.418200	20.225600	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.019168	6.745508	8.111796	9.803640	10.944626	12.822348	14.046186	14.745962	16.548224	18.542062	13.609500	14.783800	16.186700	17.736100	19.452000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.220833	0.241667	0.264167	0.2775	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007
0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302
0.264167	0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632
0.277500	0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014
0.293333	0.313333	0.338333	0.3725	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359
0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932
0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749
0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803
0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084
0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347
0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032
0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075
0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732
0.689167	0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054
0.749167	0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934
0.821667	0.911667	1.020833	1.1425	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357
0.911667	1.020833	1.142500	1.27	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322
1.020833	1.142500	1.270000	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812
1.112800	1.228400	1.404167	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713
1.185300	1.306700	1.539167	1.6678	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968
1.264600	1.392900	1.667800	1.8025	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203
1.351800	1.488300	1.802500	1.946	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027
1.448400	1.593300	1.946000	2.0729	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255
1.554800	1.708300	2.072900	2.2007	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714
1.671200	1.833200	2.200700	2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404
1.797700	1.966800	2.330200	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325
1.933100	2.111000	2.463200	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477
2.079000	2.268000	2.601400	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286
2.248300	2.452300	2.835900	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474
2.434500	2.656000	3.093200	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0
2.640600	2.880600	3.374900	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0
2.867700	3.127900	3.680300	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0
3.117700	3.397800	4.008400	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0
3.390700	3.689900	4.347000	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0
3.686000	4.004700	4.703200	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0
4.004300	4.339800	5.075000	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0
4.343200	4.694900	5.473200	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0
4.712700	5.078500	5.905400	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0
5.251000	5.696600	6.493400	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0
5.820400	6.323100	7.135700	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0
6.457200	7.024600	7.832200	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0
7.145800	7.778900	8.581200	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0
7.886300	8.580400	9.371300	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.673100	9.415200	10.396800	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.492600	10.276300	11.203000	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.338000	11.163900	12.002700	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.203000	12.002700	12.825500	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.002700	12.825500	13.671400	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.825500	13.671400	14.540400	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.671400	14.540400	15.432500	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.540400	15.432500	16.347700	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.432500	16.347700	17.286000	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.347700	17.286000	18.247400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.286000	18.247400	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.247400	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.3302	2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286
2.4632	2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474
2.6014	2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0
2.8359	3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0
3.0932	3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0
3.3749	3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0
3.6803	4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0
4.0084	4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0
4.347	4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0
4.7032	5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0
5.075	5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0
5.4732	5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0
5.9054	6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0
6.4934	7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0
7.1357	7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0
7.8322	8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.5812	9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.3713	10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.3968	11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.203	12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.0027	12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.8255	13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.6714	14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.5404	15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.4325	16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.3477	17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.286	18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
18.2474	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0

Current COIs - Tier 2 **Monthly per $1000**
Unisex Standard Nicotine
Face Amount - $250,000 and above

Age	Duration 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
18	0.075200	0.081667	0.083333	0.083333	0.085000	0.084300	0.084300	0.082100	0.080100	0.078900	0.079300	0.081200	0.080900	0.084600	0.089200	0.092900	0.096100	0.100000	0.105000	0.111600	0.119800	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167
19	0.078400	0.083333	0.080200	0.081800	0.080300	0.078900	0.078300	0.076100	0.075600	0.075900	0.077000	0.078200	0.079400	0.083800	0.089200	0.095300	0.099100	0.103800	0.110300	0.118400	0.127300	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833
20	0.064200	0.069400	0.069500	0.070400	0.070500	0.070600	0.069800	0.069100	0.071000	0.073000	0.076700	0.081300	0.086800	0.094100	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667
21	0.060300	0.063600	0.064500	0.065400	0.066300	0.065600	0.064800	0.068300	0.069300	0.071300	0.075800	0.081300	0.086800	0.096600	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167
22	0.053900	0.057800	0.057800	0.058800	0.060500	0.060600	0.061500	0.062400	0.066000	0.070500	0.075800	0.082100	0.088400	0.099100	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500
23	0.055500	0.057800	0.058700	0.059600	0.060500	0.061400	0.062300	0.064100	0.067700	0.073000	0.078300	0.085400	0.093400	0.104100	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333
24	0.056300	0.058600	0.058700	0.059600	0.061300	0.062300	0.064000	0.065800	0.070200	0.075500	0.082500	0.090400	0.098400	0.111600	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333
25	0.055500	0.057800	0.058700	0.060400	0.062200	0.063900	0.066500	0.068300	0.073500	0.080500	0.087500	0.096300	0.105900	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333
26	0.058000	0.061600	0.064500	0.067500	0.070200	0.072500	0.075600	0.078100	0.083800	0.091900	0.092300	0.102100	0.115000	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500
27	0.060500	0.065400	0.070300	0.074600	0.078300	0.081200	0.084700	0.087800	0.094000	0.096400	0.098800	0.110300	0.124100	0.137500	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833
28	0.063100	0.069300	0.076300	0.081700	0.086300	0.089800	0.093800	0.097700	0.104300	0.106100	0.107800	0.120300	0.134800	0.149167	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333
29	0.065600	0.073200	0.082100	0.088800	0.094300	0.098333	0.100833	0.106667	0.111667	0.116000	0.117500	0.131800	0.148800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167
30	0.068100	0.077000	0.087900	0.095800	0.098333	0.100833	0.106667	0.111667	0.120000	0.126800	0.128800	0.146800	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333
31	0.070600	0.080800	0.093800	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.143400	0.163333	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667
32	0.073200	0.084700	0.098333	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.162800	0.179167	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167
33	0.075600	0.088600	0.100833	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179100	0.199167	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167
34	0.078100	0.092400	0.106667	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.197700	0.220833	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667
35	0.080600	0.096300	0.111667	0.120000	0.128333	0.137500	0.149167	0.163333	0.175900	0.194300	0.218800	0.241667	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667
36	0.083100	0.100800	0.120000	0.128333	0.137500	0.149167	0.163333	0.179167	0.193300	0.216600	0.239900	0.264167	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833
37	0.086900	0.106300	0.128333	0.137500	0.149167	0.163333	0.179167	0.199167	0.216200	0.238200	0.262600	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500
38	0.091900	0.113000	0.137500	0.149167	0.163333	0.179167	0.199167	0.218700	0.232200	0.256100	0.277500	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000
39	0.096800	0.119700	0.149167	0.163333	0.179167	0.199167	0.220833	0.234500	0.248800	0.274700	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167
40	0.103000	0.129700	0.163333	0.179167	0.199167	0.220833	0.240800	0.251200	0.264800	0.293333	0.313333	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167
41	0.110600	0.142000	0.179167	0.199167	0.220833	0.241667	0.258400	0.267800	0.281600	0.312700	0.338333	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167	1.674167
42	0.120500	0.155300	0.199167	0.220833	0.241667	0.264167	0.275300	0.284500	0.297500	0.332000	0.372500	0.410833	0.458333	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.404167	1.539167	1.674167	1.820833
43	0.130500	0.171000	0.220833	0.241667	0.264167	0.277500	0.293333	0.309200	0.322600	0.359600	0.407300	0.458100	0.514167	0.573333	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.400500	1.520800	1.655100	1.820833	1.970000
44	0.141700	0.188800	0.240700	0.264167	0.277500	0.293333	0.313333	0.334600	0.350000	0.388600	0.440200	0.492900	0.565800	0.636667	0.689167	0.749167	0.821667	0.911667	1.020833	1.142500	1.270000	1.386500	1.506300	1.636200	1.780300	1.968800	2.136000
45	0.152900	0.210000	0.260800	0.277500	0.293333	0.313333	0.338333	0.363200	0.378900	0.419200	0.476000	0.531200	0.607300	0.684300	0.749167	0.821667	0.911667	1.020833	1.142500	1.255700	1.377300	1.492800	1.622300	1.762300	1.916300	2.128000	2.302200
46	0.165270	0.235400	0.277500	0.293333	0.313333	0.338333	0.372500	0.397700	0.414200	0.457700	0.520000	0.579900	0.660100	0.742300	0.821667	0.911667	1.019800	1.123000	1.235400	1.356200	1.486300	1.611800	1.750400	1.900300	2.062200	2.299500	2.481300
47	0.178893	0.263600	0.293333	0.313333	0.338333	0.372500	0.410833	0.432300	0.453100	0.499600	0.568200	0.633500	0.719300	0.805800	0.901200	1.000700	1.103100	1.214400	1.334800	1.464900	1.605300	1.740900	1.889100	2.048600	2.216200	2.484300	2.676400
48	0.192272	0.278300	0.313333	0.338333	0.372500	0.410833	0.457400	0.469400	0.499000	0.550900	0.632900	0.707500	0.797300	0.885900	0.978800	1.084300	1.194800	1.314600	1.444500	1.585900	1.736600	1.882800	2.039900	2.207000	2.382200	2.685800	2.891300
49	0.205604	0.291700	0.338333	0.372500	0.410833	0.458333	0.491300	0.509300	0.548400	0.607400	0.705200	0.791200	0.884100	0.971500	1.061600	1.175300	1.294000	1.424300	1.565500	1.718400	1.879800	2.036000	2.200000	2.376700	2.562300	2.907500	3.128900
50	0.218693	0.303800	0.359300	0.410833	0.458333	0.497400	0.527300	0.552800	0.603200	0.671600	0.787400	0.884700	0.977200	1.062400	1.149500	1.271800	1.400900	1.543400	1.696300	1.861200	2.032800	2.197000	2.369900	2.559300	2.758600	3.138600	3.390800
51	0.231636	0.314400	0.373500	0.430800	0.493900	0.529300	0.566000	0.600600	0.665000	0.742600	0.877900	0.985400	1.077300	1.160900	1.242600	1.375700	1.516800	1.672000	1.837100	2.013600	2.193300	2.367700	2.552700	2.758300	2.974600	3.423000	3.679200
52	0.244435	0.323800	0.385200	0.447900	0.520300	0.562100	0.606800	0.652800	0.733000	0.820400	0.976800	1.095100	1.186900	1.267900	1.343800	1.489400	1.643300	1.811400	1.988300	2.186400	2.395000	2.552200	2.752800	2.977600	3.210400	3.720600	3.993900
53	0.263520	0.354600	0.425300	0.495700	0.573300	0.617300	0.666900	0.715800	0.802800	0.900900	1.068900	1.201600	1.299800	1.375600	1.504900	1.661900	1.827200	2.007000	2.192100	2.388700	2.605200	2.794900	3.012600	3.256700	3.506600	4.045400	4.334600
54	0.282394	0.386800	0.469400	0.548300	0.631800	0.679800	0.732800	0.784000	0.877800	0.986500	1.167800	1.317000	1.410900	1.542200	1.684500	1.853000	2.029300	2.218300	2.413700	2.624300	2.842600	3.065300	3.300800	3.565600	3.831500	4.397000	4.701700
55	0.300485	0.418700	0.512200	0.599700	0.691500	0.741300	0.797600	0.856700	0.956400	1.078900	1.274900	1.443800	1.582900	1.719400	1.884800	2.064200	2.251400	2.451800	2.660900	2.889300	3.126400	3.368800	3.623400	3.907800	4.200900	4.775800	5.092500
56	0.330803	0.462600	0.566200	0.666200	0.765300	0.818100	0.876900	0.938300	1.042700	1.181400	1.394000	1.582900	1.754200	1.900400	2.103000	2.286000	2.481700	2.695900	2.922900	3.171800	3.431800	3.704600	3.991900	4.315800	4.635400	5.239900	5.581800
57	0.364715	0.509400	0.626800	0.738800	0.847200	0.901500	0.962300	1.026600	1.136200	1.292800	1.523300	1.735300	1.932600	2.098100	2.340300	2.523000	2.733400	2.965400	3.213600	3.484200	3.768800	4.071800	4.391500	4.740800	5.087800	5.731700	6.110100
58	0.390660	0.550300	0.697900	0.815100	0.938600	0.978200	1.038600	1.107400	1.222400	1.385700	1.622100	1.837600	2.045400	2.222800	2.489800	2.684400	2.916300	3.171800	3.444600	3.740800	4.051300	4.384100	4.736300	5.115300	5.494000	6.262800	6.689800
59	0.418464	0.594300	0.775500	0.896200	1.037000	1.059400	1.118000	1.191900	1.315000	1.483800	1.724300	1.939900	2.156800	2.347600	2.645000	2.856100	3.113100	3.393800	3.693300	4.014800	4.350100	4.713300	5.095100	5.503100	5.925400	6.845600	7.320900
60	0.448044	0.639600	0.859800	0.983800	1.144700	1.146000	1.203300	1.283000	1.413100	1.586400	1.827300	2.038200	2.265700	2.475300	2.809100	3.040200	3.324000	3.632100	3.957900	4.303600	4.664000	5.054500	5.465500	5.914100	6.392700	7.480000	8.003400
61	0.476035	0.685000	0.949300	1.077300	1.239700	1.287500	1.293700	1.379800	1.515700	1.690800	1.928700	2.133900	2.374600	2.606900	2.982700	3.235300	3.548300	3.883400	4.234700	4.604800	4.987100	5.404300	5.855900	6.357500	6.892600	8.166100	8.737300
62	0.504261	0.731800	1.048100	1.178200	1.257500	1.336800	1.389200	1.481200	1.621900	1.795900	2.029200	2.228100	2.485100	2.743000	3.165100	3.441300	3.783300	4.144500	4.521400	4.912700	5.316200	5.771500	6.276200	6.830800	7.422800	8.903800	9.517000
63	0.570748	0.825500	1.149500	1.316000	1.443400	1.513500	1.578000	1.675600	1.838900	1.999300	2.236200	2.451600	2.737800	3.045800	3.463200	3.755900	4.123400	4.508400	4.905400	5.314700	5.748900	6.254400	6.812600	7.420800	8.070900	9.687600	10.329100
64	0.642434	0.927900	1.258700	1.468700	1.631900	1.709700	1.788800	1.889800	2.068700	2.228100	2.464200	2.702900	3.017200	3.382600	3.786900	4.093900	4.487000	4.891800	5.307700	5.746300	6.222800	6.778400	7.390300	8.052300	8.755400	10.503900	11.166900
65	0.715065	1.031500	1.365900	1.623200	1.823000	1.907500	1.999500	2.124500	2.305700	2.501700	2.786900	2.971500	3.325000	3.753800	4.137000	4.457300	4.872000	5.295500	5.741800	6.221300	6.739300	7.344800	8.010700	8.721200	9.464000	11.346200	12.030400
66	0.803232	1.114700	1.451100	1.742600	1.970600	2.081300	2.185200	2.306900	2.494300	2.744400	2.913300	3.188700	3.612200	4.161200	4.582400	4.959200	5.384300	5.827700	6.319700	6.845700	7.396800	8.036300	8.729400	9.484100	10.265000	12.221400	13.093800
67	0.901699	1.214737	1.552402	1.885981	2.158775	2.257602	2.406732	2.528405	2.775733	2.873616	3.098100	3.426500	3.924200	4.605100	5.054800	5.488000	5.938100	6.414800	6.950600	7.521700	8.103800	8.769300	9.473600	10.265200	11.084400	13.093800	13.991400
68	1.008477	1.352480	1.721752	2.086686	2.386008	2.502592	2.680884	2.810373	2.999619	3.174115	3.292000	3.677800	4.248300	5.027700	5.570500	6.078800	6.567300	7.072800	7.649900	8.264200	8.867900	9.542200	10.249000	11.078000	12.069000	13.991400	14.914200
69	1.127838	1.505055	1.906933	2.307354	2.638049	2.776381	2.989147	3.125460	3.326231	3.506376	3.502000	3.948700	4.593800	5.475400	6.127100	6.729800	7.253500	7.784200	8.400800	9.049900	9.657800	10.332300	11.041200	12.113900	13.321000	14.914200	15.862200
70	1.261675	1.671893	2.110817	2.551130	2.919447	3.082886	3.334410	3.478403	3.688374	3.872416	3.727600	4.236700	4.959500	5.959000	6.738300	7.437300	7.993000	8.545800	9.193100	9.859600	10.462700	11.136800	12.139000	13.362100	14.643900	15.862200	16.835400
71	1.408204	1.856073	2.336658	2.823452	3.233710	3.425944	3.721220	3.870590	4.088017	4.274639	3.968300	4.542300	5.354800	6.489800	7.403400	8.202200	8.789400	9.358300	10.025400	10.708200	11.312600	12.363700	13.383500	14.681000	16.038500	16.835400	17.833800
72	1.568026	2.060595	2.588972	3.128915	3.586169	3.809505	4.151707	4.304289	4.527994	4.713061	4.223200	4.872200	5.788200	7.066900	8.123300	9.024700	9.635800	10.204400	10.884600	11.754600	12.665000	13.660700	14.700500	16.074100	17.507500	17.833800	18.857400
73	1.747446	2.289089	2.871909	3.470313	3.978887	4.236468	4.627464	4.781658	5.007818	5.188618	4.498600	5.233900	6.259900	7.692100	8.896000	9.898300	10.517000	11.077500	12.067300	13.100600	14.023100	15.035700	16.092200	17.542700	19.052900	19.052900	19.906200
74	1.947429	2.545214	3.187840	3.851451	4.415476	4.707460	5.152084	5.303029	5.528795	5.710634	4.801300	5.628100	6.770500	8.363800	9.718300	10.808700	11.426200	12.441300	13.462100	14.531800	15.463400	16.489800	17.560500	19.088100	20.216800	20.216800	0.000000
75	2.172140	2.833028	3.541084	4.274734	4.896762	5.226670	5.724078	5.868932	6.101154	6.336860	5.130200	6.054200	7.319400	9.077300	10.574400	11.951700	12.900200	13.897700	14.947700	16.051000	16.988200	18.025900	19.107400	20.237900	21.409500	0.000000	0.000000
76	2.297682	3.015374	3.782957	4.575086	5.243287	5.590661	6.115723	6.291544	6.585424	6.888376	5.677400	6.792400	8.206400	9.760800	11.456300	12.858200	13.819500	14.843100	15.994700	17.214200	18.324800	22.157700	22.901600	25.045100	0.000000	0.000000	0.000000
77	2.435685	3.214291	4.044026	4.897133	5.611331	5.973477	6.536549	6.754075	7.110112	7.443838	6.527800	7.891600	9.466600	10.905800	12.465800	13.830600	14.801600	15.848800	17.105500	18.444800	19.735400	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000
78	2.585039	3.428210	4.324130	5.238689	5.998178	6.386185	6.996156	7.254607	7.675268	8.457098	7.609300	9.090100	10.827800	12.137600	13.548800	14.869900	15.848300	16.915900	18.281500	19.743800	20.746600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000
79	2.746624	3.658217	4.620608	5.598396	6.414316	6.836488	7.495146	7.794142	8.649936	9.652465	8.789900	10.385500	12.294400	13.459700	14.707600	15.979300	16.961800	18.046800	19.524400	20.664300	21.782700	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
80	2.920252	3.901704	4.932674	5.985128	6.869378	7.325520	8.156977	8.809226	9.800241	10.947277	10.065200	11.780200	13.868800	14.875000	15.945200	17.159700	18.144000	19.243000	20.394500	21.607300	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
81	3.101434	4.160934	5.279114	6.423765	7.384813	8.317434	9.235058	10.019154	11.123250	12.402214	11.227300	12.829400	14.770600	15.935400	17.150300	18.501800	22.486400	23.014200	25.178500	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
82	3.293286	4.439549	5.657593	7.350704	8.400656	9.419975	10.422291	11.331540	12.544651	13.958562	12.476200	13.953200	15.734500	17.065600	18.432200	19.925600	24.975000	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
83	3.499253	5.279500	6.609355	8.389344	9.530826	10.635227	11.711205	12.742221	14.066779	15.620409	13.814800	15.154100	16.762300	18.267100	19.791900	20.872600	25.966667	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
84	4.356325	6.236328	7.681664	9.545464	10.776937	11.953241	13.095724	14.252867	15.692286	17.389806	15.245100	16.434400	17.855600	19.541800	20.688500	21.842800	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
85	5.338368	7.317248	8.884096	10.822912	12.129536	13.371776	14.580352	15.866752	17.423232	19.269120	16.771200	17.797500	19.016400	20.380500	21.747900	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
0.220833	0.241667	0.264167	0.29304	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772
0.241667	0.264167	0.277500	0.30976	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616
0.264167	0.277500	0.293333	0.33088	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656
0.277500	0.293333	0.313333	0.35728	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926
0.293333	0.313333	0.338333	0.39336	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161
0.313333	0.338333	0.372500	0.43384	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816
0.338333	0.372500	0.410833	0.484	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759
0.372500	0.410833	0.458333	0.54296	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023
0.410833	0.458333	0.514167	0.60544	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641
0.458333	0.514167	0.573333	0.67232	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516
0.514167	0.573333	0.636667	0.72776	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657
0.573333	0.636667	0.689167	0.79112	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734
0.636667	0.689167	0.749167	0.86768	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847
0.689167	0.749167	0.821667	0.96272	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052
0.749167	0.821667	0.911667	1.078	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183
0.821667	0.911667	1.020833	1.20648	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312
0.911667	1.020833	1.142500	1.34112	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478
1.020833	1.142500	1.270000	1.4828	1.62536	1.76792	1.9228	2.08032	2.26776	2.4772	2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696
1.142500	1.270000	1.404167	1.598024	1.738187	1.890462	2.045333	2.22962	2.435538	2.709806	2.995322	3.165118	3.423056	3.704786	4.009012	4.336058	4.683977	5.078291	5.492614	5.925971	6.389178	6.892616	7.424822	7.994448	8.597709	9.229088	9.905242
1.270000	1.404167	1.539167	1.708454	1.858124	2.010346	2.191481	2.393876	2.663453	2.944085	3.110976	3.364501	3.641413	3.940435	4.261886	4.603853	4.991423	5.398658	5.824602	6.279885	6.774712	7.297814	7.857696	8.450637	9.071217	9.735804	10.768615
1.404167	1.539167	1.674167	1.825786	1.975358	2.153341	2.352214	2.617099	2.892847	3.056834	3.305947	3.578039	3.871857	4.187714	4.52373	4.904554	5.304702	5.723233	6.170593	6.656807	7.170806	7.720944	8.303566	8.913345	9.566367	10.581203	11.69464
1.539167	1.674167	1.820833	1.97	2.1475	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433
1.674167	1.820833	1.970000	2.1475	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914
1.820833	1.970000	2.147500	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142
1.970000	2.147500	2.345833	2.61	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622
2.147500	2.333300	2.610000	2.885	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354
2.312600	2.503000	2.885000	3.0485	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338
2.486800	2.688000	3.048500	3.297	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574
2.676300	2.890700	3.297000	3.5683	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341
2.884800	3.114800	3.568300	3.8614	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0
3.115500	3.361800	3.861400	4.1764	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0
3.369800	3.633800	4.176400	4.5115	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0
3.649800	3.930700	4.511500	4.8913	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0
3.955400	4.252000	4.891300	5.2903	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0
4.286200	4.598200	5.290300	5.7077	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0
4.642500	4.966800	5.707700	6.1539	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0
5.022000	5.357500	6.153900	6.6387	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0
5.424200	5.779400	6.638700	7.1514	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0
5.950700	6.356300	7.151400	7.7	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0
6.528400	6.984500	7.700000	8.281	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0
7.157300	7.663800	8.281000	8.8892	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0
7.837400	8.394100	8.889200	9.5404	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0
8.568700	9.170100	9.540400	10.5525	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.345800	9.978400	10.552500	11.6629	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.155000	10.812300	11.662900	12.8433	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.989900	11.671700	12.843300	13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.850400	12.556600	13.991400	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.736500	13.467200	14.914200	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.991400	14.914200	15.862200	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.914200	15.862200	16.835400	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.862200	16.835400	17.833800	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.835400	17.833800	18.857400	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.833800	18.857400	20.134100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.857400	19.906200	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.906200	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000000	0.000000	0.000000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
2.75616	3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341
3.04656	3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157
3.21926	3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0
3.48161	3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0
3.76816	4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0
4.07759	4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0
4.41023	4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0
4.7641	5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0
5.16516	5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0
5.58657	6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0
6.02734	6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0
6.49847	7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0
7.01052	7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0
7.55183	8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0
8.1312	8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0
8.74478	9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.38696	10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.07468	11.14344	12.31604	13.56256	14.77487	15.74936	16.75047	17.7782	18.83244	19.91341	21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.956028	12.108907	13.334462	14.526384	15.484484	16.468758	17.479203	18.515713	19.578503	20.903989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.901773	13.106365	14.277897	15.219609	16.187045	17.180206	18.198985	19.243595	20.546408	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.878267	14.029411	14.954733	15.905333	16.881209	17.882258	18.908688	20.188827	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.9914	14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14.9142	15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.8622	16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.8354	17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.8338	18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.8574	20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20.1341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
21.26157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0