

stupně volnosti df	7
plocha vpravo	0.1

hodnota χ^2	12.01703662
------------------	-------------

plocha v pravém ocase pod křivkou

	0.995	0.99	0.985	0.98
df				
1	0.000	0.000	0.000	0.001
2	0.010	0.020	0.030	0.040
3	0.072	0.115	0.152	0.185
4	0.207	0.297	0.368	0.429
5	0.412	0.554	0.662	0.752
6	0.676	0.872	1.016	1.134
7	0.989	1.239	1.418	1.564
8	1.344	1.646	1.860	2.032
9	1.735	2.088	2.335	2.532
10	2.156	2.558	2.837	3.059
11	2.603	3.053	3.363	3.609
12	3.074	3.571	3.910	4.178
13	3.565	4.107	4.476	4.765
14	4.075	4.660	5.057	5.368
15	4.601	5.229	5.653	5.985
16	5.142	5.812	6.263	6.614
17	5.697	6.408	6.884	7.255
18	6.265	7.015	7.516	7.906
19	6.844	7.633	8.159	8.567
20	7.434	8.260	8.810	9.237
21	8.034	8.897	9.471	9.915
22	8.643	9.542	10.139	10.600
23	9.260	10.196	10.815	11.293
24	9.886	10.856	11.497	11.992
25	10.520	11.524	12.187	12.697
26	11.160	12.198	12.882	13.409
27	11.808	12.879	13.583	14.125
28	12.461	13.565	14.290	14.847
29	13.121	14.256	15.002	15.574
30	13.787	14.953	15.719	16.306
31	14.458	15.655	16.440	17.042
32	15.134	16.362	17.166	17.783
33	15.815	17.074	17.897	18.527
34	16.501	17.789	18.631	19.275
35	17.192	18.509	19.369	20.027
36	17.887	19.233	20.111	20.783
37	18.586	19.960	20.857	21.542
38	19.289	20.691	21.605	22.304
39	19.996	21.426	22.358	23.069
40	20.707	22.164	23.113	23.838
41	21.421	22.906	23.871	24.609
42	22.138	23.650	24.633	25.383
43	22.859	24.398	25.397	26.159
44	23.584	25.148	26.164	26.939
45	24.311	25.901	26.933	27.720
46	25.041	26.657	27.706	28.505
47	25.775	27.416	28.480	29.291
48	26.511	28.177	29.257	30.080
49	27.249	28.941	30.036	30.871
50	27.991	29.707	30.818	31.664
51	28.735	30.475	31.602	32.459

52	29.481	31.246	32.387	33.256
53	30.230	32.018	33.175	34.055
54	30.981	32.793	33.965	34.856
55	31.735	33.570	34.757	35.659
56	32.490	34.350	35.551	36.464
57	33.248	35.131	36.346	37.270
58	34.008	35.913	37.144	38.078
59	34.770	36.698	37.943	38.888
60	35.534	37.485	38.744	39.699
61	36.301	38.273	39.546	40.512
62	37.068	39.063	40.350	41.327
63	37.838	39.855	41.156	42.143
64	38.610	40.649	41.963	42.960
65	39.383	41.444	42.771	43.779
66	40.158	42.240	43.582	44.599
67	40.935	43.038	44.393	45.421
68	41.713	43.838	45.206	46.244
69	42.494	44.639	46.021	47.068
70	43.275	45.442	46.836	47.893
71	44.058	46.246	47.653	48.720
72	44.843	47.051	48.472	49.548
73	45.629	47.858	49.291	50.377
74	46.417	48.666	50.112	51.208
75	47.206	49.475	50.934	52.039
76	47.997	50.286	51.757	52.872
77	48.788	51.097	52.581	53.705
78	49.582	51.910	53.407	54.540
79	50.376	52.725	54.233	55.376
80	51.172	53.540	55.061	56.213
81	51.969	54.357	55.890	57.051
82	52.767	55.174	56.720	57.890
83	53.567	55.993	57.551	58.729
84	54.368	56.813	58.383	59.570
85	55.170	57.634	59.215	60.412
86	55.973	58.456	60.049	61.255
87	56.777	59.279	60.884	62.098
88	57.582	60.103	61.720	62.943
89	58.389	60.928	62.557	63.788
90	59.196	61.754	63.394	64.635
91	60.005	62.581	64.233	65.482
92	60.815	63.409	65.072	66.330
93	61.625	64.238	65.912	67.179
94	62.437	65.068	66.754	68.028
95	63.250	65.898	67.596	68.879
96	64.063	66.730	68.438	69.730
97	64.878	67.562	69.282	70.582
98	65.694	68.396	70.126	71.434
99	66.510	69.230	70.972	72.288
100	67.328	70.065	71.818	73.142

0.975	0.97	0.965	0.96	0.955	0.95	0.945	0.94
0.001	0.001	0.002	0.003	0.003	0.004	0.005	0.006
0.051	0.061	0.071	0.082	0.092	0.103	0.113	0.124
0.216	0.245	0.273	0.300	0.326	0.352	0.377	0.401
0.484	0.535	0.582	0.627	0.670	0.711	0.750	0.788
0.831	0.903	0.969	1.031	1.090	1.145	1.199	1.250
1.237	1.330	1.414	1.492	1.566	1.635	1.702	1.765
1.690	1.802	1.903	1.997	2.085	2.167	2.246	2.320
2.180	2.310	2.428	2.537	2.638	2.733	2.822	2.908
2.700	2.848	2.982	3.105	3.218	3.325	3.426	3.521
3.247	3.412	3.561	3.697	3.822	3.940	4.051	4.157
3.816	3.997	4.160	4.309	4.446	4.575	4.696	4.810
4.404	4.601	4.778	4.939	5.087	5.226	5.356	5.480
5.009	5.221	5.411	5.584	5.743	5.892	6.031	6.163
5.629	5.856	6.058	6.243	6.412	6.571	6.719	6.859
6.262	6.503	6.718	6.914	7.094	7.261	7.418	7.566
6.908	7.163	7.390	7.596	7.785	7.962	8.127	8.283
7.564	7.832	8.071	8.288	8.487	8.672	8.845	9.008
8.231	8.512	8.762	8.989	9.197	9.390	9.571	9.742
8.907	9.200	9.462	9.698	9.915	10.117	10.306	10.483
9.591	9.897	10.169	10.415	10.641	10.851	11.047	11.231
10.283	10.601	10.884	11.140	11.374	11.591	11.795	11.986
10.982	11.313	11.605	11.870	12.113	12.338	12.548	12.746
11.689	12.030	12.333	12.607	12.858	13.091	13.308	13.512
12.401	12.754	13.067	13.350	13.609	13.848	14.072	14.283
13.120	13.484	13.807	14.098	14.365	14.611	14.842	15.059
13.844	14.219	14.551	14.851	15.125	15.379	15.616	15.839
14.573	14.959	15.301	15.609	15.891	16.151	16.395	16.624
15.308	15.704	16.055	16.371	16.660	16.928	17.177	17.412
16.047	16.454	16.813	17.138	17.434	17.708	17.964	18.204
16.791	17.208	17.576	17.908	18.212	18.493	18.754	19.000
17.539	17.966	18.343	18.683	18.993	19.281	19.548	19.800
18.291	18.727	19.113	19.461	19.778	20.072	20.346	20.602
19.047	19.493	19.887	20.242	20.567	20.867	21.146	21.408
19.806	20.262	20.665	21.027	21.358	21.664	21.949	22.217
20.569	21.035	21.446	21.815	22.153	22.465	22.756	23.028
21.336	21.811	22.229	22.607	22.951	23.269	23.565	23.843
22.106	22.589	23.016	23.401	23.751	24.075	24.377	24.659
22.878	23.371	23.806	24.197	24.554	24.884	25.191	25.479
23.654	24.156	24.599	24.997	25.360	25.695	26.008	26.301
24.433	24.944	25.394	25.799	26.168	26.509	26.827	27.125
25.215	25.734	26.192	26.603	26.979	27.326	27.648	27.951
25.999	26.527	26.992	27.410	27.792	28.144	28.472	28.779
26.785	27.322	27.795	28.220	28.607	28.965	29.297	29.610
27.575	28.119	28.600	29.031	29.425	29.787	30.125	30.442
28.366	28.919	29.407	29.845	30.244	30.612	30.955	31.276
29.160	29.722	30.216	30.660	31.065	31.439	31.787	32.112
29.956	30.526	31.027	31.478	31.889	32.268	32.620	32.950
30.755	31.332	31.841	32.298	32.714	33.098	33.455	33.790
31.555	32.141	32.656	33.119	33.541	33.930	34.292	34.631
32.357	32.951	33.473	33.943	34.370	34.764	35.131	35.474
33.162	33.763	34.292	34.768	35.201	35.600	35.971	36.319

33.968	34.577	35.113	35.595	36.033	36.437	36.813	37.165
34.776	35.393	35.936	36.423	36.867	37.276	37.656	38.013
35.586	36.211	36.760	37.253	37.702	38.116	38.501	38.862
36.398	37.030	37.586	38.085	38.539	38.958	39.347	39.712
37.212	37.851	38.413	38.918	39.378	39.801	40.195	40.564
38.027	38.674	39.242	39.753	40.218	40.646	41.044	41.417
38.844	39.498	40.073	40.589	41.059	41.492	41.894	42.271
39.662	40.323	40.905	41.427	41.902	42.339	42.746	43.127
40.482	41.150	41.738	42.266	42.746	43.188	43.599	43.984
41.303	41.979	42.573	43.106	43.591	44.038	44.453	44.842
42.126	42.809	43.409	43.948	44.438	44.889	45.308	45.701
42.950	43.640	44.247	44.790	45.286	45.741	46.165	46.562
43.776	44.473	45.085	45.635	46.135	46.595	47.023	47.423
44.603	45.307	45.925	46.480	46.985	47.450	47.881	48.286
45.431	46.142	46.767	47.327	47.836	48.305	48.741	49.149
46.261	46.979	47.609	48.174	48.689	49.162	49.602	50.014
47.092	47.816	48.453	49.023	49.542	50.020	50.464	50.880
47.924	48.655	49.298	49.873	50.397	50.879	51.327	51.746
48.758	49.495	50.143	50.724	51.253	51.739	52.191	52.614
49.592	50.337	50.990	51.576	52.110	52.600	53.056	53.483
50.428	51.179	51.838	52.430	52.967	53.462	53.922	54.352
51.265	52.022	52.688	53.284	53.826	54.325	54.789	55.223
52.103	52.867	53.538	54.139	54.686	55.189	55.657	56.094
52.942	53.712	54.389	54.995	55.547	56.054	56.525	56.966
53.782	54.559	55.241	55.852	56.408	56.920	57.395	57.839
54.623	55.407	56.094	56.710	57.271	57.786	58.265	58.713
55.466	56.255	56.948	57.570	58.134	58.654	59.136	59.588
56.309	57.105	57.804	58.429	58.999	59.522	60.009	60.463
57.153	57.955	58.659	59.290	59.864	60.391	60.881	61.340
57.998	58.807	59.516	60.152	60.730	61.261	61.755	62.217
58.845	59.659	60.374	61.014	61.597	62.132	62.630	63.095
59.692	60.512	61.233	61.878	62.464	63.004	63.505	63.973
60.540	61.367	62.092	62.742	63.333	63.876	64.381	64.853
61.389	62.222	62.953	63.607	64.202	64.749	65.257	65.733
62.239	63.078	63.814	64.473	65.072	65.623	66.135	66.613
63.089	63.934	64.676	65.339	65.943	66.498	67.013	67.495
63.941	64.792	65.538	66.207	66.814	67.373	67.892	68.377
64.793	65.650	66.402	67.075	67.687	68.249	68.771	69.260
65.647	66.509	67.266	67.944	68.560	69.126	69.652	70.143
66.501	67.369	68.131	68.813	69.433	70.003	70.533	71.027
67.356	68.230	68.997	69.684	70.308	70.882	71.414	71.912
68.211	69.091	69.863	70.555	71.183	71.760	72.296	72.798
69.068	69.954	70.731	71.426	72.059	72.640	73.179	73.684
69.925	70.817	71.599	72.299	72.935	73.520	74.063	74.570
70.783	71.680	72.467	73.172	73.812	74.401	74.947	75.457
71.642	72.545	73.337	74.045	74.690	75.282	75.831	76.345
72.501	73.410	74.207	74.920	75.568	76.164	76.717	77.234
73.361	74.275	75.077	75.795	76.447	77.046	77.603	78.123
74.222	75.142	75.949	76.671	77.326	77.929	78.489	79.012

0.935	0.93	0.925	0.92	0.915	0.91	0.905	0.9
0.007	0.008	0.009	0.010	0.011	0.013	0.014	0.016
0.134	0.145	0.156	0.167	0.178	0.189	0.200	0.211
0.425	0.449	0.472	0.495	0.518	0.540	0.562	0.584
0.825	0.862	0.897	0.931	0.965	0.999	1.031	1.064
1.299	1.347	1.394	1.439	1.483	1.526	1.569	1.610
1.826	1.885	1.941	1.997	2.050	2.103	2.154	2.204
2.392	2.461	2.528	2.592	2.655	2.716	2.775	2.833
2.990	3.068	3.144	3.217	3.288	3.357	3.424	3.490
3.613	3.700	3.785	3.866	3.945	4.021	4.096	4.168
4.257	4.353	4.446	4.535	4.621	4.705	4.786	4.865
4.920	5.024	5.124	5.221	5.314	5.405	5.492	5.578
5.597	5.710	5.818	5.921	6.021	6.118	6.212	6.304
6.289	6.409	6.524	6.634	6.741	6.844	6.944	7.042
6.993	7.120	7.242	7.359	7.472	7.581	7.687	7.790
7.707	7.841	7.969	8.093	8.212	8.327	8.439	8.547
8.431	8.572	8.707	8.836	8.961	9.082	9.199	9.312
9.163	9.311	9.452	9.588	9.718	9.845	9.967	10.085
9.904	10.058	10.205	10.347	10.483	10.614	10.742	10.865
10.652	10.812	10.965	11.112	11.254	11.391	11.523	11.651
11.406	11.573	11.732	11.884	12.031	12.173	12.310	12.443
12.167	12.339	12.504	12.662	12.814	12.961	13.102	13.240
12.933	13.112	13.282	13.445	13.602	13.753	13.900	14.041
13.705	13.889	14.065	14.233	14.395	14.551	14.702	14.848
14.482	14.672	14.853	15.026	15.192	15.353	15.508	15.659
15.264	15.459	15.645	15.823	15.994	16.159	16.319	16.473
16.050	16.250	16.441	16.624	16.800	16.970	17.133	17.292
16.840	17.045	17.241	17.429	17.610	17.783	17.951	18.114
17.634	17.844	18.045	18.238	18.423	18.601	18.773	18.939
18.432	18.647	18.853	19.050	19.239	19.421	19.597	19.768
19.233	19.453	19.664	19.865	20.059	20.245	20.425	20.599
20.037	20.263	20.478	20.684	20.882	21.072	21.256	21.434
20.845	21.075	21.295	21.505	21.707	21.902	22.089	22.271
21.656	21.891	22.115	22.330	22.536	22.734	22.925	23.110
22.470	22.709	22.938	23.157	23.366	23.569	23.764	23.952
23.286	23.530	23.763	23.986	24.200	24.406	24.605	24.797
24.105	24.354	24.591	24.818	25.036	25.245	25.448	25.643
24.927	25.180	25.421	25.652	25.874	26.087	26.293	26.492
25.751	26.008	26.254	26.489	26.714	26.931	27.141	27.343
26.577	26.839	27.089	27.328	27.557	27.777	27.990	28.196
27.405	27.672	27.926	28.169	28.401	28.625	28.842	29.051
28.236	28.507	28.765	29.011	29.248	29.475	29.695	29.907
29.069	29.344	29.606	29.856	30.096	30.327	30.550	30.765
29.904	30.183	30.449	30.703	30.946	31.181	31.407	31.625
30.741	31.024	31.293	31.551	31.798	32.036	32.265	32.487
31.579	31.866	32.140	32.401	32.652	32.893	33.126	33.350
32.420	32.711	32.988	33.253	33.507	33.752	33.987	34.215
33.262	33.557	33.838	34.107	34.364	34.612	34.851	35.081
34.106	34.405	34.690	34.962	35.223	35.473	35.715	35.949
34.951	35.254	35.543	35.818	36.082	36.337	36.582	36.818
35.798	36.105	36.397	36.676	36.944	37.201	37.449	37.689
36.647	36.957	37.253	37.536	37.806	38.067	38.318	38.560

37.497	37.811	38.111	38.396	38.671	38.934	39.188	39.433
38.348	38.667	38.969	39.259	39.536	39.802	40.059	40.308
39.201	39.523	39.829	40.122	40.403	40.672	40.932	41.183
40.056	40.381	40.691	40.987	41.270	41.543	41.806	42.060
40.911	41.240	41.554	41.853	42.140	42.415	42.681	42.937
41.768	42.101	42.418	42.720	43.010	43.288	43.557	43.816
42.626	42.963	43.283	43.588	43.881	44.163	44.434	44.696
43.486	43.826	44.149	44.458	44.754	45.038	45.312	45.577
44.346	44.690	45.016	45.328	45.627	45.915	46.192	46.459
45.208	45.555	45.885	46.200	46.502	46.792	47.072	47.342
46.071	46.421	46.755	47.073	47.378	47.671	47.953	48.226
46.935	47.289	47.625	47.947	48.255	48.550	48.835	49.111
47.800	48.157	48.497	48.821	49.132	49.431	49.718	49.996
48.666	49.027	49.370	49.697	50.011	50.312	50.603	50.883
49.534	49.897	50.244	50.574	50.890	51.195	51.488	51.770
50.402	50.769	51.118	51.452	51.771	52.078	52.373	52.659
51.271	51.642	51.994	52.330	52.652	52.962	53.260	53.548
52.141	52.515	52.870	53.210	53.535	53.847	54.148	54.438
53.012	53.389	53.748	54.090	54.418	54.733	55.036	55.329
53.884	54.265	54.626	54.971	55.302	55.619	55.925	56.221
54.757	55.141	55.505	55.853	56.187	56.507	56.815	57.113
55.631	56.018	56.385	56.736	57.072	57.395	57.706	58.006
56.506	56.896	57.266	57.620	57.959	58.284	58.597	58.900
57.381	57.774	58.148	58.504	58.846	59.174	59.490	59.795
58.258	58.654	59.030	59.390	59.734	60.064	60.383	60.690
59.135	59.534	59.913	60.276	60.622	60.955	61.276	61.586
60.013	60.415	60.797	61.162	61.512	61.847	62.171	62.483
60.892	61.297	61.682	62.050	62.402	62.740	63.066	63.380
61.771	62.179	62.568	62.938	63.293	63.633	63.961	64.278
62.651	63.063	63.454	63.827	64.184	64.527	64.858	65.176
63.533	63.947	64.341	64.716	65.076	65.422	65.755	66.076
64.414	64.832	65.228	65.607	65.969	66.317	66.652	66.976
65.297	65.717	66.116	66.498	66.863	67.213	67.550	67.876
66.180	66.603	67.005	67.389	67.757	68.109	68.449	68.777
67.064	67.490	67.895	68.281	68.651	69.007	69.349	69.679
67.948	68.377	68.785	69.174	69.547	69.904	70.249	70.581
68.834	69.266	69.676	70.068	70.443	70.803	71.149	71.484
69.719	70.154	70.567	70.962	71.339	71.702	72.050	72.387
70.606	71.044	71.460	71.856	72.236	72.601	72.952	73.291
71.493	71.934	72.352	72.752	73.134	73.501	73.854	74.196
72.381	72.824	73.246	73.647	74.032	74.402	74.757	75.100
73.269	73.715	74.139	74.544	74.931	75.303	75.661	76.006
74.158	74.607	75.034	75.441	75.830	76.204	76.564	76.912
75.048	75.500	75.929	76.338	76.730	77.107	77.469	77.818
75.938	76.392	76.824	77.236	77.631	78.009	78.374	78.725
76.829	77.286	77.720	78.135	78.532	78.912	79.279	79.633
77.720	78.180	78.617	79.034	79.433	79.816	80.185	80.541
78.612	79.075	79.514	79.934	80.335	80.720	81.091	81.449
79.504	79.970	80.412	80.834	81.237	81.625	81.998	82.358

0.895	0.89	0.885	0.88	0.875	0.87	0.865	0.86
0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031
0.222	0.233	0.244	0.256	0.267	0.279	0.290	0.302
0.606	0.628	0.650	0.671	0.692	0.714	0.735	0.756
1.095	1.127	1.158	1.188	1.219	1.249	1.279	1.308
1.651	1.691	1.731	1.770	1.808	1.846	1.884	1.921
2.253	2.301	2.349	2.395	2.441	2.486	2.531	2.575
2.890	2.945	3.000	3.054	3.106	3.158	3.209	3.260
3.553	3.616	3.677	3.737	3.797	3.855	3.912	3.968
4.239	4.308	4.376	4.442	4.507	4.571	4.634	4.696
4.942	5.018	5.091	5.163	5.234	5.304	5.372	5.439
5.661	5.742	5.822	5.899	5.975	6.050	6.123	6.196
6.393	6.480	6.565	6.648	6.729	6.809	6.887	6.964
7.136	7.228	7.319	7.407	7.493	7.577	7.660	7.742
7.890	7.987	8.082	8.175	8.266	8.355	8.443	8.529
8.652	8.754	8.855	8.952	9.048	9.142	9.233	9.324
9.422	9.530	9.635	9.737	9.837	9.935	10.031	10.125
10.200	10.312	10.422	10.528	10.633	10.735	10.835	10.934
10.985	11.101	11.215	11.326	11.435	11.541	11.645	11.747
11.775	11.897	12.015	12.130	12.242	12.353	12.461	12.567
12.572	12.697	12.819	12.939	13.055	13.169	13.281	13.391
13.373	13.503	13.629	13.752	13.873	13.991	14.106	14.219
14.179	14.313	14.443	14.571	14.695	14.816	14.935	15.052
14.990	15.128	15.262	15.393	15.521	15.646	15.768	15.889
15.805	15.946	16.085	16.219	16.351	16.479	16.605	16.729
16.623	16.769	16.911	17.049	17.184	17.316	17.446	17.572
17.446	17.595	17.741	17.883	18.021	18.157	18.289	18.419
18.272	18.425	18.574	18.719	18.861	19.000	19.136	19.269
19.101	19.258	19.410	19.559	19.704	19.846	19.985	20.121
19.933	20.093	20.250	20.402	20.550	20.695	20.838	20.977
20.768	20.932	21.092	21.247	21.399	21.547	21.692	21.834
21.606	21.773	21.936	22.095	22.250	22.401	22.550	22.695
22.447	22.617	22.784	22.946	23.104	23.258	23.409	23.557
23.290	23.464	23.633	23.799	23.960	24.117	24.271	24.422
24.135	24.313	24.485	24.654	24.818	24.978	25.135	25.288
24.983	25.164	25.340	25.511	25.678	25.841	26.001	26.157
25.833	26.017	26.196	26.370	26.540	26.706	26.869	27.028
26.685	26.872	27.054	27.232	27.404	27.573	27.738	27.900
27.539	27.729	27.914	28.095	28.270	28.442	28.610	28.774
28.395	28.588	28.777	28.960	29.138	29.313	29.483	29.650
29.253	29.449	29.640	29.826	30.008	30.185	30.358	30.528
30.113	30.312	30.506	30.695	30.879	31.059	31.235	31.407
30.974	31.176	31.373	31.565	31.752	31.934	32.113	32.287
31.837	32.043	32.242	32.437	32.626	32.811	32.992	33.169
32.702	32.910	33.113	33.310	33.502	33.689	33.873	34.052
33.568	33.779	33.984	34.184	34.379	34.569	34.755	34.937
34.436	34.650	34.858	35.060	35.258	35.450	35.639	35.823
35.305	35.522	35.732	35.938	36.138	36.333	36.523	36.710
36.175	36.395	36.608	36.816	37.019	37.216	37.409	37.598
37.047	37.270	37.486	37.696	37.901	38.101	38.297	38.488
37.921	38.146	38.364	38.577	38.785	38.987	39.185	39.379
38.795	39.023	39.244	39.460	39.670	39.874	40.075	40.270

39.671	39.901	40.125	40.343	40.556	40.763	40.965	41.163
40.548	40.781	41.007	41.228	41.443	41.652	41.857	42.057
41.426	41.662	41.891	42.114	42.331	42.543	42.750	42.952
42.305	42.544	42.775	43.000	43.220	43.434	43.643	43.848
43.186	43.427	43.661	43.888	44.110	44.327	44.538	44.745
44.067	44.311	44.547	44.777	45.001	45.220	45.434	45.643
44.950	45.196	45.434	45.667	45.893	46.114	46.330	46.541
45.833	46.082	46.323	46.558	46.786	47.010	47.228	47.441
46.718	46.969	47.212	47.449	47.680	47.906	48.126	48.341
47.603	47.857	48.103	48.342	48.575	48.803	49.025	49.243
48.490	48.745	48.994	49.236	49.471	49.701	49.925	50.145
49.377	49.635	49.886	50.130	50.368	50.600	50.826	51.048
50.265	50.526	50.779	51.025	51.265	51.499	51.728	51.951
51.154	51.417	51.673	51.921	52.163	52.399	52.630	52.856
52.044	52.310	52.567	52.818	53.062	53.301	53.533	53.761
52.935	53.203	53.463	53.716	53.962	54.202	54.437	54.667
53.827	54.097	54.359	54.614	54.863	55.105	55.342	55.573
54.719	54.991	55.256	55.513	55.764	56.008	56.247	56.480
55.612	55.887	56.154	56.413	56.666	56.912	57.153	57.388
56.506	56.783	57.052	57.314	57.569	57.817	58.060	58.297
57.401	57.680	57.951	58.215	58.472	58.722	58.967	59.206
58.296	58.578	58.851	59.117	59.376	59.628	59.875	60.116
59.193	59.476	59.752	60.020	60.281	60.535	60.784	61.027
60.090	60.375	60.653	60.923	61.186	61.442	61.693	61.938
60.987	61.275	61.555	61.827	62.092	62.350	62.603	62.849
61.885	62.176	62.458	62.732	62.999	63.259	63.513	63.762
62.784	63.077	63.361	63.637	63.906	64.168	64.424	64.675
63.684	63.979	64.265	64.543	64.814	65.078	65.336	65.588
64.584	64.881	65.169	65.449	65.722	65.988	66.248	66.502
65.485	65.784	66.074	66.356	66.631	66.899	67.161	67.416
66.386	66.687	66.980	67.264	67.541	67.810	68.074	68.331
67.288	67.592	67.886	68.172	68.451	68.722	68.988	69.247
68.191	68.496	68.793	69.081	69.361	69.635	69.902	70.163
69.094	69.402	69.700	69.990	70.273	70.548	70.817	71.080
69.998	70.308	70.608	70.900	71.184	71.462	71.732	71.997
70.902	71.214	71.516	71.810	72.096	72.376	72.648	72.914
71.807	72.121	72.425	72.721	73.009	73.290	73.564	73.832
72.713	73.028	73.335	73.632	73.922	74.205	74.481	74.751
73.619	73.936	74.245	74.544	74.836	75.121	75.398	75.670
74.525	74.845	75.155	75.457	75.750	76.037	76.316	76.589
75.432	75.754	76.066	76.370	76.665	76.953	77.234	77.509
76.340	76.663	76.978	77.283	77.580	77.870	78.153	78.429
77.248	77.573	77.889	78.197	78.496	78.787	79.072	79.350
78.156	78.484	78.802	79.111	79.412	79.705	79.991	80.271
79.065	79.395	79.715	80.026	80.328	80.623	80.911	81.193
79.975	80.306	80.628	80.941	81.245	81.542	81.832	82.115
80.885	81.218	81.542	81.856	82.163	82.461	82.752	83.037
81.795	82.131	82.456	82.772	83.080	83.381	83.674	83.960
82.706	83.043	83.371	83.689	83.999	84.300	84.595	84.883

0.855	0.85	0.845	0.84	0.835	0.83	0.825	0.82
0.033	0.036	0.038	0.041	0.043	0.046	0.049	0.052
0.313	0.325	0.337	0.349	0.361	0.373	0.385	0.397
0.777	0.798	0.819	0.839	0.860	0.881	0.902	0.922
1.337	1.366	1.395	1.424	1.453	1.481	1.509	1.537
1.957	1.994	2.030	2.066	2.101	2.136	2.171	2.206
2.618	2.661	2.704	2.746	2.788	2.829	2.870	2.910
3.309	3.358	3.407	3.455	3.502	3.549	3.596	3.642
4.023	4.078	4.132	4.186	4.238	4.291	4.342	4.393
4.756	4.817	4.876	4.934	4.992	5.049	5.106	5.162
5.505	5.570	5.634	5.698	5.760	5.822	5.883	5.943
6.267	6.336	6.405	6.473	6.540	6.606	6.672	6.737
7.039	7.114	7.187	7.259	7.331	7.401	7.471	7.540
7.822	7.901	7.978	8.055	8.130	8.205	8.278	8.351
8.613	8.696	8.778	8.859	8.938	9.016	9.094	9.170
9.412	9.499	9.585	9.669	9.753	9.835	9.916	9.996
10.218	10.309	10.399	10.487	10.574	10.659	10.744	10.828
11.030	11.125	11.218	11.310	11.401	11.490	11.578	11.665
11.848	11.946	12.043	12.139	12.233	12.325	12.417	12.507
12.671	12.773	12.873	12.972	13.069	13.165	13.260	13.353
13.498	13.604	13.708	13.810	13.911	14.010	14.108	14.204
14.330	14.439	14.547	14.652	14.756	14.858	14.959	15.059
15.166	15.279	15.389	15.498	15.605	15.710	15.814	15.917
16.006	16.122	16.236	16.347	16.457	16.566	16.673	16.778
16.850	16.969	17.085	17.200	17.313	17.425	17.534	17.642
17.696	17.818	17.938	18.056	18.172	18.286	18.399	18.510
18.546	18.671	18.794	18.915	19.034	19.151	19.266	19.380
19.399	19.527	19.653	19.777	19.898	20.018	20.136	20.252
20.255	20.386	20.514	20.641	20.765	20.888	21.008	21.127
21.113	21.247	21.378	21.507	21.635	21.760	21.883	22.005
21.974	22.110	22.245	22.377	22.506	22.634	22.760	22.884
22.837	22.976	23.113	23.248	23.380	23.510	23.639	23.765
23.702	23.844	23.984	24.121	24.256	24.389	24.520	24.649
24.569	24.714	24.857	24.996	25.134	25.269	25.403	25.534
25.439	25.586	25.731	25.874	26.014	26.152	26.287	26.421
26.310	26.460	26.608	26.753	26.895	27.035	27.174	27.310
27.183	27.336	27.486	27.634	27.779	27.921	28.062	28.200
28.058	28.214	28.366	28.516	28.663	28.808	28.951	29.092
28.935	29.093	29.248	29.400	29.550	29.697	29.842	29.985
29.814	29.974	30.131	30.286	30.438	30.587	30.735	30.880
30.694	30.856	31.016	31.173	31.327	31.479	31.629	31.776
31.575	31.740	31.902	32.062	32.218	32.372	32.524	32.673
32.458	32.626	32.790	32.952	33.110	33.267	33.420	33.572
33.342	33.512	33.679	33.843	34.004	34.162	34.318	34.472
34.228	34.400	34.569	34.735	34.899	35.059	35.217	35.373
35.115	35.290	35.461	35.629	35.795	35.957	36.117	36.275
36.003	36.180	36.354	36.524	36.692	36.856	37.019	37.178
36.893	37.072	37.248	37.420	37.590	37.757	37.921	38.083
37.783	37.965	38.143	38.317	38.489	38.658	38.824	38.988
38.675	38.859	39.039	39.216	39.390	39.561	39.729	39.894
39.568	39.754	39.936	40.115	40.291	40.464	40.634	40.802
40.462	40.650	40.834	41.016	41.193	41.368	41.541	41.710

41.357	41.547	41.734	41.917	42.097	42.274	42.448	42.619
42.253	42.446	42.634	42.819	43.001	43.180	43.356	43.529
43.150	43.345	43.535	43.722	43.906	44.087	44.265	44.440
44.048	44.245	44.437	44.627	44.812	44.995	45.175	45.352
44.947	45.146	45.341	45.532	45.719	45.904	46.086	46.265
45.847	46.048	46.244	46.438	46.627	46.814	46.997	47.178
46.748	46.951	47.149	47.344	47.536	47.724	47.910	48.092
47.650	47.854	48.055	48.252	48.445	48.635	48.823	49.007
48.552	48.759	48.961	49.160	49.355	49.548	49.736	49.923
49.455	49.664	49.868	50.069	50.266	50.460	50.651	50.839
50.359	50.570	50.776	50.979	51.178	51.374	51.566	51.756
51.264	51.477	51.685	51.890	52.090	52.288	52.482	52.674
52.170	52.384	52.595	52.801	53.004	53.203	53.399	53.592
53.076	53.293	53.505	53.713	53.917	54.118	54.316	54.511
53.983	54.202	54.416	54.625	54.832	55.035	55.234	55.430
54.891	55.111	55.327	55.539	55.747	55.951	56.153	56.351
55.800	56.022	56.239	56.453	56.663	56.869	57.072	57.271
56.709	56.933	57.152	57.367	57.579	57.787	57.991	58.193
57.619	57.844	58.066	58.283	58.496	58.706	58.912	59.115
58.529	58.757	58.980	59.199	59.413	59.625	59.833	60.037
59.440	59.670	59.894	60.115	60.332	60.545	60.754	60.960
60.352	60.583	60.810	61.032	61.250	61.465	61.676	61.884
61.264	61.497	61.726	61.950	62.170	62.386	62.599	62.808
62.177	62.412	62.642	62.868	63.089	63.307	63.522	63.733
63.091	63.327	63.559	63.786	64.010	64.229	64.445	64.658
64.005	64.243	64.477	64.706	64.931	65.152	65.369	65.584
64.919	65.159	65.395	65.625	65.852	66.075	66.294	66.510
65.835	66.076	66.313	66.546	66.774	66.998	67.219	67.436
66.750	66.994	67.232	67.467	67.696	67.922	68.145	68.363
67.667	67.912	68.152	68.388	68.619	68.847	69.071	69.291
68.583	68.830	69.072	69.310	69.543	69.772	69.997	70.219
69.501	69.749	69.993	70.232	70.467	70.697	70.924	71.147
70.419	70.669	70.914	71.155	71.391	71.623	71.852	72.076
71.337	71.589	71.836	72.078	72.316	72.549	72.779	73.006
72.256	72.509	72.758	73.001	73.241	73.476	73.708	73.935
73.175	73.430	73.680	73.926	74.167	74.403	74.636	74.865
74.095	74.351	74.603	74.850	75.093	75.331	75.565	75.796
75.015	75.273	75.527	75.775	76.019	76.259	76.495	76.727
75.935	76.195	76.450	76.700	76.946	77.187	77.425	77.658
76.856	77.118	77.375	77.626	77.873	78.116	78.355	78.590
77.778	78.041	78.299	78.552	78.801	79.045	79.286	79.522
78.700	78.965	79.224	79.479	79.729	79.975	80.217	80.454
79.622	79.889	80.150	80.406	80.658	80.905	81.148	81.387
80.545	80.813	81.076	81.334	81.587	81.835	82.080	82.320
81.468	81.738	82.002	82.261	82.516	82.766	83.012	83.254
82.392	82.663	82.929	83.189	83.445	83.697	83.944	84.188
83.316	83.588	83.856	84.118	84.375	84.628	84.877	85.122
84.240	84.514	84.783	85.047	85.306	85.560	85.810	86.057
85.165	85.441	85.711	85.976	86.237	86.492	86.744	86.991

0.815	0.81	0.805	0.8	0.795	0.79	0.785	0.78
0.055	0.058	0.061	0.064	0.068	0.071	0.074	0.078
0.409	0.421	0.434	0.446	0.459	0.471	0.484	0.497
0.943	0.964	0.985	1.005	1.026	1.047	1.067	1.088
1.565	1.593	1.621	1.649	1.676	1.704	1.731	1.759
2.240	2.275	2.309	2.343	2.376	2.410	2.443	2.477
2.951	2.991	3.031	3.070	3.109	3.148	3.187	3.226
3.687	3.733	3.778	3.822	3.867	3.911	3.955	3.998
4.444	4.494	4.544	4.594	4.643	4.691	4.740	4.788
5.217	5.272	5.326	5.380	5.434	5.487	5.539	5.592
6.003	6.062	6.121	6.179	6.237	6.294	6.351	6.407
6.801	6.864	6.927	6.989	7.050	7.111	7.172	7.232
7.608	7.675	7.741	7.807	7.873	7.937	8.002	8.065
8.423	8.494	8.564	8.634	8.703	8.771	8.839	8.906
9.246	9.320	9.394	9.467	9.540	9.612	9.683	9.753
10.075	10.153	10.230	10.307	10.383	10.458	10.532	10.606
10.910	10.992	11.072	11.152	11.231	11.309	11.387	11.464
11.751	11.835	11.919	12.002	12.084	12.166	12.246	12.326
12.596	12.684	12.771	12.857	12.942	13.026	13.110	13.193
13.446	13.537	13.627	13.716	13.804	13.891	13.978	14.063
14.299	14.393	14.486	14.578	14.669	14.759	14.849	14.937
15.157	15.254	15.350	15.445	15.538	15.631	15.723	15.814
16.018	16.118	16.216	16.314	16.411	16.506	16.601	16.694
16.882	16.985	17.086	17.187	17.286	17.384	17.481	17.577
17.749	17.855	17.959	18.062	18.164	18.264	18.364	18.463
18.619	18.727	18.834	18.940	19.044	19.147	19.250	19.351
19.492	19.603	19.712	19.820	19.927	20.033	20.137	20.241
20.367	20.480	20.592	20.703	20.812	20.920	21.027	21.133
21.245	21.361	21.475	21.588	21.700	21.810	21.920	22.028
22.124	22.243	22.360	22.475	22.589	22.702	22.814	22.924
23.006	23.127	23.246	23.364	23.481	23.596	23.710	23.822
23.890	24.013	24.135	24.255	24.374	24.491	24.607	24.722
24.776	24.901	25.025	25.148	25.269	25.388	25.507	25.624
25.664	25.791	25.918	26.042	26.165	26.287	26.408	26.527
26.553	26.683	26.811	26.938	27.064	27.188	27.310	27.432
27.444	27.576	27.707	27.836	27.963	28.089	28.214	28.338
28.336	28.471	28.604	28.735	28.865	28.993	29.120	29.245
29.230	29.367	29.502	29.635	29.767	29.897	30.026	30.154
30.126	30.265	30.402	30.537	30.671	30.803	30.934	31.064
31.023	31.164	31.303	31.441	31.576	31.711	31.843	31.975
31.921	32.064	32.205	32.345	32.483	32.619	32.754	32.887
32.820	32.966	33.109	33.251	33.390	33.529	33.665	33.800
33.721	33.869	34.014	34.157	34.299	34.439	34.578	34.715
34.623	34.773	34.920	35.065	35.209	35.351	35.492	35.630
35.526	35.678	35.827	35.974	36.120	36.264	36.406	36.547
36.431	36.584	36.735	36.884	37.032	37.178	37.322	37.464
37.336	37.491	37.644	37.795	37.945	38.092	38.238	38.383
38.242	38.399	38.554	38.708	38.859	39.008	39.156	39.302
39.149	39.309	39.466	39.621	39.774	39.925	40.074	40.222
40.058	40.219	40.378	40.534	40.689	40.842	40.994	41.143
40.967	41.130	41.291	41.449	41.606	41.761	41.914	42.065
41.877	42.042	42.204	42.365	42.523	42.680	42.835	42.988

42.788	42.955	43.119	43.281	43.442	43.600	43.756	43.911
43.700	43.869	44.035	44.199	44.361	44.521	44.679	44.835
44.613	44.783	44.951	45.117	45.280	45.442	45.602	45.760
45.527	45.698	45.868	46.036	46.201	46.364	46.526	46.685
46.441	46.615	46.786	46.955	47.122	47.287	47.450	47.612
47.356	47.532	47.705	47.876	48.044	48.211	48.376	48.539
48.272	48.449	48.624	48.797	48.967	49.135	49.302	49.466
49.189	49.367	49.544	49.718	49.890	50.060	50.228	50.394
50.106	50.287	50.465	50.641	50.814	50.986	51.155	51.323
51.024	51.206	51.386	51.564	51.739	51.912	52.083	52.252
51.943	52.127	52.308	52.487	52.664	52.839	53.012	53.182
52.862	53.048	53.231	53.412	53.590	53.766	53.941	54.113
53.782	53.969	54.154	54.336	54.517	54.694	54.870	55.044
54.703	54.892	55.078	55.262	55.444	55.623	55.800	55.976
55.624	55.814	56.003	56.188	56.371	56.552	56.731	56.908
56.546	56.738	56.928	57.115	57.299	57.482	57.662	57.840
57.468	57.662	57.853	58.042	58.228	58.412	58.594	58.774
58.391	58.587	58.779	58.970	59.157	59.343	59.526	59.707
59.315	59.512	59.706	59.898	60.087	60.274	60.459	60.641
60.239	60.437	60.633	60.827	61.017	61.206	61.392	61.576
61.163	61.364	61.561	61.756	61.948	62.138	62.326	62.511
62.089	62.290	62.489	62.686	62.879	63.071	63.260	63.447
63.014	63.218	63.418	63.616	63.811	64.004	64.194	64.383
63.941	64.145	64.347	64.547	64.743	64.937	65.129	65.319
64.867	65.074	65.277	65.478	65.676	65.872	66.065	66.256
65.794	66.002	66.207	66.409	66.609	66.806	67.001	67.193
66.722	66.931	67.138	67.341	67.542	67.741	67.937	68.131
67.650	67.861	68.069	68.274	68.476	68.676	68.874	69.069
68.579	68.791	69.000	69.207	69.411	69.612	69.811	70.007
69.508	69.722	69.932	70.140	70.346	70.548	70.748	70.946
70.437	70.653	70.865	71.074	71.281	71.485	71.686	71.886
71.367	71.584	71.798	72.008	72.216	72.422	72.625	72.825
72.298	72.516	72.731	72.943	73.152	73.359	73.563	73.765
73.228	73.448	73.664	73.878	74.089	74.297	74.502	74.705
74.160	74.381	74.598	74.813	75.025	75.235	75.442	75.646
75.091	75.313	75.533	75.749	75.962	76.173	76.381	76.587
76.023	76.247	76.467	76.685	76.900	77.112	77.322	77.529
76.955	77.181	77.403	77.622	77.838	78.051	78.262	78.470
77.888	78.115	78.338	78.558	78.776	78.991	79.203	79.412
78.821	79.049	79.274	79.496	79.714	79.930	80.144	80.355
79.755	79.984	80.210	80.433	80.653	80.871	81.085	81.297
80.689	80.919	81.147	81.371	81.592	81.811	82.027	82.240
81.623	81.855	82.084	82.309	82.532	82.752	82.969	83.184
82.557	82.791	83.021	83.248	83.472	83.693	83.911	84.127
83.492	83.727	83.958	84.187	84.412	84.634	84.854	85.071
84.427	84.664	84.896	85.126	85.352	85.576	85.797	86.015
85.363	85.600	85.835	86.065	86.293	86.518	86.740	86.960
86.299	86.538	86.773	87.005	87.234	87.460	87.684	87.905
87.235	87.475	87.712	87.945	88.176	88.403	88.628	88.850

0.775	0.77	0.765	0.76	0.755	0.75	0.745	0.74
0.082	0.085	0.089	0.093	0.097	0.102	0.106	0.110
0.510	0.523	0.536	0.549	0.562	0.575	0.589	0.602
1.109	1.129	1.150	1.171	1.192	1.213	1.233	1.254
1.786	1.814	1.841	1.868	1.895	1.923	1.950	1.977
2.510	2.543	2.576	2.609	2.642	2.675	2.707	2.740
3.264	3.303	3.341	3.379	3.417	3.455	3.492	3.530
4.041	4.084	4.127	4.170	4.213	4.255	4.297	4.339
4.836	4.883	4.930	4.977	5.024	5.071	5.117	5.163
5.643	5.695	5.746	5.798	5.848	5.899	5.949	5.999
6.463	6.518	6.574	6.628	6.683	6.737	6.791	6.845
7.292	7.351	7.410	7.468	7.526	7.584	7.642	7.699
8.129	8.191	8.254	8.316	8.377	8.438	8.499	8.560
8.973	9.039	9.105	9.170	9.235	9.299	9.363	9.427
9.823	9.892	9.961	10.030	10.098	10.165	10.232	10.299
10.679	10.752	10.824	10.895	10.966	11.037	11.107	11.176
11.540	11.615	11.690	11.765	11.839	11.912	11.985	12.058
12.405	12.484	12.562	12.639	12.716	12.792	12.868	12.943
13.275	13.356	13.437	13.517	13.596	13.675	13.754	13.832
14.148	14.232	14.315	14.398	14.480	14.562	14.643	14.724
15.025	15.111	15.197	15.283	15.368	15.452	15.535	15.618
15.904	15.994	16.082	16.170	16.258	16.344	16.430	16.516
16.787	16.879	16.970	17.061	17.151	17.240	17.328	17.416
17.673	17.767	17.861	17.954	18.046	18.137	18.228	18.318
18.561	18.657	18.754	18.849	18.943	19.037	19.130	19.223
19.451	19.550	19.649	19.746	19.843	19.939	20.035	20.129
20.344	20.445	20.546	20.646	20.745	20.843	20.941	21.038
21.238	21.342	21.445	21.548	21.649	21.749	21.849	21.948
22.135	22.241	22.347	22.451	22.554	22.657	22.759	22.860
23.034	23.142	23.250	23.356	23.462	23.567	23.671	23.774
23.934	24.045	24.154	24.263	24.371	24.478	24.584	24.689
24.836	24.949	25.061	25.171	25.281	25.390	25.498	25.606
25.740	25.855	25.968	26.081	26.193	26.304	26.414	26.523
26.645	26.762	26.878	26.993	27.106	27.219	27.332	27.443
27.552	27.671	27.789	27.905	28.021	28.136	28.250	28.363
28.460	28.581	28.701	28.819	28.937	29.054	29.170	29.285
29.369	29.492	29.614	29.735	29.854	29.973	30.091	30.208
30.280	30.405	30.528	30.651	30.773	30.893	31.013	31.132
31.192	31.319	31.444	31.569	31.692	31.815	31.936	32.057
32.105	32.234	32.361	32.487	32.613	32.737	32.860	32.982
33.019	33.150	33.279	33.407	33.534	33.660	33.785	33.909
33.934	34.067	34.198	34.328	34.457	34.585	34.711	34.837
34.851	34.985	35.118	35.250	35.380	35.510	35.638	35.766
35.768	35.904	36.039	36.172	36.305	36.436	36.566	36.695
36.686	36.824	36.961	37.096	37.230	37.363	37.495	37.626
37.605	37.745	37.883	38.021	38.156	38.291	38.425	38.557
38.526	38.667	38.807	38.946	39.083	39.220	39.355	39.489
39.447	39.590	39.732	39.872	40.011	40.149	40.286	40.422
40.369	40.513	40.657	40.799	40.940	41.079	41.218	41.355
41.291	41.438	41.583	41.727	41.869	42.010	42.150	42.289
42.215	42.363	42.510	42.655	42.799	42.942	43.084	43.224
43.139	43.289	43.437	43.584	43.730	43.874	44.018	44.160

44.064	44.216	44.366	44.514	44.662	44.808	44.952	45.096
44.990	45.143	45.295	45.445	45.594	45.741	45.887	46.033
45.916	46.071	46.224	46.376	46.526	46.676	46.823	46.970
46.843	47.000	47.155	47.308	47.460	47.610	47.760	47.908
47.771	47.929	48.086	48.240	48.394	48.546	48.697	48.846
48.700	48.859	49.017	49.174	49.329	49.482	49.634	49.785
49.629	49.790	49.949	50.107	50.264	50.419	50.573	50.725
50.559	50.721	50.882	51.042	51.199	51.356	51.511	51.665
51.489	51.653	51.815	51.976	52.136	52.294	52.450	52.606
52.420	52.585	52.749	52.912	53.073	53.232	53.390	53.547
53.351	53.518	53.684	53.848	54.010	54.171	54.330	54.489
54.283	54.452	54.619	54.784	54.948	55.110	55.271	55.431
55.216	55.386	55.554	55.721	55.886	56.050	56.212	56.373
56.149	56.321	56.490	56.659	56.825	56.990	57.154	57.316
57.083	57.256	57.427	57.596	57.764	57.931	58.096	58.260
58.017	58.191	58.364	58.535	58.704	58.872	59.039	59.204
58.951	59.127	59.301	59.474	59.645	59.814	59.982	60.148
59.886	60.064	60.239	60.413	60.585	60.756	60.925	61.093
60.822	61.001	61.178	61.353	61.526	61.698	61.869	62.038
61.758	61.938	62.116	62.293	62.468	62.641	62.813	62.983
62.695	62.876	63.056	63.234	63.410	63.585	63.758	63.929
63.632	63.814	63.995	64.175	64.352	64.528	64.703	64.876
64.569	64.753	64.936	65.116	65.295	65.472	65.648	65.822
65.507	65.692	65.876	66.058	66.238	66.417	66.594	66.769
66.445	66.632	66.817	67.000	67.182	67.362	67.540	67.717
67.384	67.572	67.758	67.943	68.126	68.307	68.486	68.664
68.323	68.512	68.700	68.886	69.070	69.252	69.433	69.612
69.262	69.453	69.642	69.829	70.015	70.198	70.380	70.561
70.202	70.394	70.584	70.773	70.960	71.145	71.328	71.510
71.142	71.336	71.527	71.717	71.905	72.091	72.276	72.459
72.083	72.278	72.470	72.661	72.851	73.038	73.224	73.408
73.024	73.220	73.414	73.606	73.797	73.985	74.172	74.358
73.965	74.162	74.358	74.551	74.743	74.933	75.121	75.308
74.906	75.105	75.302	75.497	75.690	75.881	76.070	76.258
75.848	76.048	76.246	76.442	76.637	76.829	77.020	77.209
76.791	76.992	77.191	77.389	77.584	77.777	77.969	78.159
77.733	77.936	78.136	78.335	78.531	78.726	78.919	79.111
78.676	78.880	79.082	79.282	79.479	79.675	79.869	80.062
79.620	79.825	80.028	80.229	80.428	80.625	80.820	81.014
80.563	80.770	80.974	81.176	81.376	81.574	81.771	81.966
81.507	81.715	81.920	82.123	82.325	82.524	82.722	82.918
82.451	82.660	82.867	83.071	83.274	83.474	83.673	83.870
83.396	83.606	83.814	84.019	84.223	84.425	84.625	84.823
84.341	84.552	84.761	84.968	85.173	85.376	85.577	85.776
85.286	85.498	85.709	85.917	86.123	86.327	86.529	86.729
86.231	86.445	86.656	86.866	87.073	87.278	87.481	87.683
87.177	87.392	87.604	87.815	88.023	88.229	88.434	88.637
88.123	88.339	88.553	88.764	88.974	89.181	89.387	89.591
89.069	89.286	89.501	89.714	89.925	90.133	90.340	90.545

0.735	0.73	0.725	0.72	0.715	0.71	0.705	0.7
0.115	0.119	0.124	0.128	0.133	0.138	0.143	0.148
0.616	0.629	0.643	0.657	0.671	0.685	0.699	0.713
1.275	1.296	1.317	1.339	1.360	1.381	1.402	1.424
2.004	2.031	2.058	2.086	2.113	2.140	2.167	2.195
2.773	2.805	2.838	2.870	2.903	2.935	2.967	3.000
3.567	3.605	3.642	3.679	3.716	3.753	3.791	3.828
4.381	4.423	4.464	4.506	4.547	4.589	4.630	4.671
5.209	5.255	5.301	5.346	5.392	5.437	5.482	5.527
6.049	6.099	6.148	6.198	6.247	6.296	6.345	6.393
6.898	6.952	7.005	7.058	7.110	7.163	7.215	7.267
7.756	7.812	7.869	7.925	7.981	8.037	8.092	8.148
8.620	8.680	8.740	8.799	8.858	8.917	8.976	9.034
9.490	9.553	9.616	9.678	9.741	9.802	9.864	9.926
10.366	10.432	10.497	10.563	10.628	10.693	10.757	10.821
11.246	11.314	11.383	11.451	11.519	11.587	11.654	11.721
12.130	12.201	12.273	12.344	12.414	12.485	12.555	12.624
13.018	13.092	13.166	13.240	13.313	13.386	13.458	13.531
13.909	13.986	14.063	14.139	14.215	14.290	14.365	14.440
14.804	14.883	14.962	15.041	15.119	15.197	15.274	15.352
15.701	15.783	15.864	15.945	16.026	16.106	16.186	16.266
16.601	16.685	16.769	16.853	16.936	17.018	17.100	17.182
17.503	17.590	17.676	17.762	17.847	17.932	18.017	18.101
18.408	18.497	18.586	18.674	18.761	18.848	18.935	19.021
19.315	19.406	19.497	19.587	19.677	19.766	19.855	19.943
20.224	20.317	20.410	20.502	20.594	20.686	20.777	20.867
21.134	21.230	21.325	21.419	21.513	21.607	21.700	21.792
22.047	22.144	22.242	22.338	22.434	22.530	22.625	22.719
22.961	23.061	23.160	23.258	23.356	23.454	23.551	23.647
23.876	23.978	24.080	24.180	24.280	24.380	24.479	24.577
24.794	24.897	25.001	25.103	25.205	25.307	25.407	25.508
25.712	25.818	25.923	26.028	26.131	26.235	26.338	26.440
26.632	26.740	26.847	26.953	27.059	27.164	27.269	27.373
27.553	27.663	27.772	27.880	27.988	28.095	28.201	28.307
28.476	28.587	28.698	28.808	28.917	29.026	29.134	29.242
29.399	29.512	29.625	29.737	29.848	29.959	30.069	30.178
30.324	30.439	30.553	30.667	30.780	30.892	31.004	31.115
31.249	31.366	31.483	31.598	31.713	31.827	31.940	32.053
32.176	32.295	32.413	32.530	32.647	32.762	32.877	32.992
33.104	33.224	33.344	33.463	33.581	33.699	33.815	33.932
34.032	34.155	34.276	34.397	34.517	34.636	34.754	34.872
34.962	35.086	35.209	35.331	35.453	35.574	35.694	35.813
35.892	36.018	36.143	36.267	36.390	36.512	36.634	36.755
36.824	36.951	37.077	37.203	37.328	37.452	37.575	37.698
37.756	37.885	38.013	38.140	38.266	38.392	38.517	38.641
38.689	38.819	38.949	39.078	39.205	39.333	39.459	39.585
39.622	39.754	39.886	40.016	40.145	40.274	40.402	40.529
40.557	40.690	40.823	40.955	41.086	41.216	41.346	41.474
41.492	41.627	41.761	41.895	42.027	42.159	42.290	42.420
42.427	42.564	42.700	42.835	42.969	43.102	43.235	43.366
43.364	43.502	43.639	43.776	43.912	44.046	44.180	44.313
44.301	44.441	44.580	44.717	44.855	44.991	45.126	45.261

45.238	45.380	45.520	45.660	45.798	45.936	46.073	46.209
46.177	46.320	46.461	46.602	46.742	46.881	47.020	47.157
47.115	47.260	47.403	47.546	47.687	47.827	47.967	48.106
48.055	48.201	48.346	48.489	48.632	48.774	48.915	49.055
48.995	49.142	49.288	49.434	49.578	49.721	49.864	50.005
49.935	50.084	50.232	50.378	50.524	50.669	50.813	50.956
50.876	51.027	51.176	51.324	51.471	51.617	51.762	51.906
51.818	51.970	52.120	52.269	52.418	52.565	52.712	52.858
52.760	52.913	53.065	53.216	53.365	53.514	53.662	53.809
53.703	53.857	54.010	54.162	54.313	54.464	54.613	54.761
54.646	54.801	54.956	55.109	55.262	55.413	55.564	55.714
55.589	55.746	55.902	56.057	56.211	56.364	56.515	56.666
56.533	56.691	56.849	57.005	57.160	57.314	57.467	57.620
57.477	57.637	57.796	57.953	58.110	58.265	58.420	58.573
58.422	58.583	58.743	58.902	59.060	59.216	59.372	59.527
59.367	59.530	59.691	59.851	60.010	60.168	60.325	60.481
60.313	60.477	60.639	60.801	60.961	61.120	61.279	61.436
61.259	61.424	61.588	61.751	61.912	62.073	62.232	62.391
62.206	62.372	62.537	62.701	62.864	63.026	63.186	63.346
63.152	63.320	63.486	63.652	63.816	63.979	64.141	64.302
64.100	64.268	64.436	64.603	64.768	64.932	65.095	65.258
65.047	65.217	65.386	65.554	65.721	65.886	66.050	66.214
65.995	66.166	66.337	66.506	66.673	66.840	67.006	67.170
66.943	67.116	67.287	67.458	67.627	67.794	67.961	68.127
67.892	68.066	68.239	68.410	68.580	68.749	68.917	69.084
68.841	69.016	69.190	69.363	69.534	69.704	69.873	70.042
69.790	69.967	70.142	70.316	70.488	70.660	70.830	70.999
70.740	70.917	71.094	71.269	71.443	71.615	71.787	71.957
71.690	71.869	72.046	72.222	72.397	72.571	72.744	72.915
72.640	72.820	72.999	73.176	73.352	73.527	73.701	73.874
73.591	73.772	73.952	74.130	74.308	74.484	74.659	74.833
74.542	74.724	74.905	75.085	75.263	75.440	75.617	75.792
75.493	75.676	75.859	76.039	76.219	76.397	76.575	76.751
76.444	76.629	76.812	76.994	77.175	77.355	77.533	77.710
77.396	77.582	77.766	77.950	78.131	78.312	78.492	78.670
78.348	78.535	78.721	78.905	79.088	79.270	79.450	79.630
79.300	79.489	79.675	79.861	80.045	80.228	80.410	80.590
80.253	80.442	80.630	80.817	81.002	81.186	81.369	81.550
81.206	81.396	81.585	81.773	81.959	82.145	82.328	82.511
82.159	82.351	82.541	82.730	82.917	83.103	83.288	83.472
83.112	83.305	83.496	83.686	83.875	84.062	84.248	84.433
84.066	84.260	84.452	84.643	84.833	85.021	85.208	85.394
85.020	85.215	85.408	85.600	85.791	85.981	86.169	86.356
85.974	86.170	86.365	86.558	86.750	86.940	87.129	87.317
86.928	87.126	87.321	87.516	87.708	87.900	88.090	88.279
87.883	88.081	88.278	88.473	88.667	88.860	89.051	89.241
88.838	89.037	89.235	89.432	89.627	89.820	90.013	90.204
89.793	89.993	90.192	90.390	90.586	90.781	90.974	91.166
90.748	90.950	91.150	91.348	91.545	91.741	91.936	92.129

0.695	0.69	0.685	0.68	0.675	0.67	0.665	0.66
0.154	0.159	0.165	0.170	0.176	0.182	0.188	0.194
0.728	0.742	0.757	0.771	0.786	0.801	0.816	0.831
1.445	1.467	1.488	1.510	1.532	1.553	1.575	1.597
2.222	2.249	2.277	2.304	2.332	2.359	2.387	2.415
3.032	3.065	3.097	3.130	3.162	3.195	3.227	3.260
3.865	3.902	3.938	3.975	4.012	4.049	4.086	4.123
4.713	4.754	4.795	4.836	4.877	4.918	4.959	5.000
5.572	5.617	5.662	5.707	5.752	5.797	5.841	5.886
6.442	6.490	6.539	6.587	6.636	6.684	6.732	6.780
7.319	7.371	7.423	7.475	7.526	7.578	7.629	7.681
8.203	8.258	8.313	8.368	8.423	8.477	8.532	8.587
9.093	9.151	9.209	9.267	9.324	9.382	9.440	9.497
9.987	10.048	10.109	10.170	10.230	10.291	10.351	10.411
10.886	10.949	11.013	11.077	11.140	11.203	11.266	11.329
11.788	11.855	11.921	11.987	12.053	12.119	12.185	12.250
12.694	12.763	12.832	12.901	12.969	13.038	13.106	13.174
13.603	13.674	13.746	13.817	13.888	13.959	14.030	14.100
14.514	14.589	14.662	14.736	14.810	14.883	14.956	15.029
15.429	15.505	15.581	15.657	15.733	15.809	15.884	15.959
16.345	16.424	16.503	16.581	16.659	16.737	16.814	16.892
17.264	17.345	17.426	17.506	17.587	17.667	17.746	17.826
18.184	18.268	18.351	18.433	18.516	18.598	18.680	18.762
19.107	19.192	19.278	19.362	19.447	19.531	19.615	19.699
20.031	20.119	20.206	20.293	20.380	20.466	20.552	20.638
20.957	21.047	21.136	21.225	21.314	21.402	21.490	21.578
21.884	21.976	22.067	22.158	22.249	22.339	22.429	22.519
22.813	22.907	23.000	23.093	23.186	23.278	23.370	23.461
23.743	23.839	23.934	24.029	24.124	24.218	24.311	24.405
24.675	24.772	24.870	24.966	25.063	25.158	25.254	25.349
25.608	25.707	25.806	25.904	26.003	26.100	26.198	26.295
26.541	26.643	26.743	26.844	26.944	27.043	27.142	27.241
27.476	27.579	27.682	27.784	27.886	27.987	28.088	28.189
28.412	28.517	28.621	28.725	28.829	28.932	29.034	29.137
29.349	29.456	29.562	29.667	29.773	29.877	29.982	30.086
30.287	30.395	30.503	30.610	30.717	30.824	30.930	31.035
31.226	31.336	31.445	31.554	31.663	31.771	31.879	31.986
32.165	32.277	32.388	32.499	32.609	32.719	32.828	32.937
33.106	33.219	33.332	33.444	33.556	33.667	33.778	33.889
34.047	34.162	34.276	34.390	34.504	34.617	34.729	34.841
34.989	35.106	35.222	35.337	35.452	35.567	35.681	35.795
35.932	36.050	36.168	36.285	36.401	36.517	36.633	36.748
36.875	36.995	37.114	37.233	37.351	37.469	37.586	37.702
37.819	37.941	38.062	38.182	38.301	38.420	38.539	38.657
38.764	38.887	39.009	39.131	39.252	39.373	39.493	39.613
39.710	39.834	39.958	40.081	40.204	40.326	40.447	40.568
40.656	40.782	40.907	41.032	41.156	41.279	41.402	41.525
41.602	41.730	41.856	41.983	42.108	42.233	42.358	42.482
42.550	42.678	42.807	42.934	43.061	43.188	43.314	43.439
43.497	43.628	43.757	43.886	44.015	44.143	44.270	44.397
44.446	44.577	44.708	44.839	44.969	45.098	45.227	45.355
45.395	45.528	45.660	45.792	45.923	46.054	46.184	46.314

46.344	46.478	46.612	46.746	46.878	47.010	47.142	47.273
47.294	47.430	47.565	47.700	47.834	47.967	48.100	48.232
48.244	48.381	48.518	48.654	48.789	48.924	49.058	49.192
49.195	49.334	49.472	49.609	49.746	49.882	50.017	50.152
50.146	50.286	50.425	50.564	50.702	50.840	50.976	51.113
51.098	51.239	51.380	51.520	51.659	51.798	51.936	52.074
52.050	52.193	52.335	52.476	52.617	52.757	52.896	53.035
53.002	53.146	53.290	53.432	53.574	53.716	53.856	53.996
53.955	54.101	54.245	54.389	54.532	54.675	54.817	54.958
54.909	55.055	55.201	55.346	55.491	55.635	55.778	55.921
55.862	56.010	56.157	56.304	56.450	56.595	56.739	56.883
56.816	56.966	57.114	57.262	57.409	57.555	57.701	57.846
57.771	57.921	58.071	58.220	58.368	58.516	58.663	58.809
58.726	58.877	59.028	59.179	59.328	59.477	59.625	59.773
59.681	59.834	59.986	60.138	60.288	60.438	60.588	60.736
60.636	60.791	60.944	61.097	61.249	61.400	61.550	61.700
61.592	61.748	61.902	62.056	62.209	62.362	62.514	62.665
62.548	62.705	62.861	63.016	63.170	63.324	63.477	63.629
63.505	63.663	63.820	63.976	64.132	64.286	64.441	64.594
64.462	64.621	64.779	64.937	65.093	65.249	65.404	65.559
65.419	65.579	65.739	65.897	66.055	66.212	66.369	66.524
66.376	66.538	66.698	66.858	67.017	67.175	67.333	67.490
67.334	67.497	67.658	67.819	67.980	68.139	68.298	68.456
68.292	68.456	68.619	68.781	68.942	69.103	69.263	69.422
69.250	69.415	69.579	69.743	69.905	70.067	70.228	70.388
70.209	70.375	70.540	70.705	70.868	71.031	71.193	71.354
71.167	71.335	71.501	71.667	71.831	71.995	72.159	72.321
72.127	72.295	72.463	72.629	72.795	72.960	73.124	73.288
73.086	73.256	73.424	73.592	73.759	73.925	74.090	74.255
74.046	74.216	74.386	74.555	74.723	74.890	75.057	75.222
75.005	75.177	75.348	75.518	75.687	75.856	76.023	76.190
75.965	76.138	76.310	76.482	76.652	76.821	76.990	77.158
76.926	77.100	77.273	77.445	77.616	77.787	77.957	78.126
77.886	78.062	78.236	78.409	78.581	78.753	78.924	79.094
78.847	79.023	79.199	79.373	79.547	79.719	79.891	80.062
79.808	79.986	80.162	80.337	80.512	80.686	80.858	81.031
80.770	80.948	81.125	81.302	81.477	81.652	81.826	81.999
81.731	81.910	82.089	82.267	82.443	82.619	82.794	82.968
82.693	82.873	83.053	83.231	83.409	83.586	83.762	83.937
83.655	83.836	84.017	84.196	84.375	84.553	84.730	84.906
84.617	84.799	84.981	85.162	85.342	85.520	85.698	85.876
85.579	85.763	85.946	86.127	86.308	86.488	86.667	86.845
86.542	86.726	86.910	87.093	87.275	87.456	87.636	87.815
87.504	87.690	87.875	88.059	88.242	88.423	88.605	88.785
88.467	88.654	88.840	89.025	89.209	89.392	89.574	89.755
89.430	89.618	89.805	89.991	90.176	90.360	90.543	90.725
90.394	90.583	90.770	90.957	91.143	91.328	91.512	91.695
91.357	91.547	91.736	91.924	92.111	92.297	92.482	92.666
92.321	92.512	92.702	92.891	93.078	93.265	93.451	93.637

0.655	0.65	0.645	0.64	0.635	0.63	0.625	0.62
0.200	0.206	0.212	0.219	0.225	0.232	0.239	0.246
0.846	0.862	0.877	0.893	0.908	0.924	0.940	0.956
1.619	1.642	1.664	1.686	1.709	1.731	1.754	1.777
2.442	2.470	2.498	2.526	2.554	2.582	2.610	2.639
3.292	3.325	3.358	3.391	3.423	3.456	3.489	3.522
4.160	4.197	4.234	4.271	4.309	4.346	4.383	4.420
5.041	5.082	5.123	5.164	5.205	5.246	5.287	5.328
5.931	5.975	6.020	6.065	6.109	6.154	6.199	6.243
6.828	6.876	6.924	6.972	7.020	7.068	7.116	7.164
7.732	7.783	7.834	7.886	7.937	7.988	8.039	8.090
8.641	8.695	8.750	8.804	8.858	8.912	8.966	9.021
9.554	9.612	9.669	9.726	9.783	9.840	9.897	9.954
10.471	10.532	10.591	10.651	10.711	10.771	10.831	10.890
11.392	11.455	11.517	11.580	11.642	11.705	11.767	11.829
12.316	12.381	12.446	12.511	12.576	12.641	12.706	12.771
13.242	13.310	13.377	13.445	13.512	13.580	13.647	13.714
14.170	14.241	14.311	14.381	14.450	14.520	14.590	14.659
15.101	15.174	15.246	15.318	15.391	15.463	15.534	15.606
16.034	16.109	16.184	16.258	16.332	16.407	16.481	16.555
16.969	17.046	17.123	17.199	17.276	17.352	17.428	17.505
17.905	17.984	18.063	18.142	18.221	18.299	18.378	18.456
18.843	18.924	19.005	19.086	19.167	19.247	19.328	19.408
19.782	19.866	19.949	20.032	20.114	20.197	20.279	20.362
20.723	20.808	20.893	20.978	21.063	21.148	21.232	21.316
21.665	21.752	21.839	21.926	22.013	22.099	22.186	22.272
22.608	22.697	22.786	22.875	22.964	23.052	23.140	23.228
23.553	23.644	23.734	23.825	23.915	24.006	24.096	24.186
24.498	24.591	24.684	24.776	24.868	24.960	25.052	25.144
25.444	25.539	25.634	25.728	25.822	25.916	26.009	26.103
26.392	26.488	26.584	26.680	26.776	26.872	26.967	27.062
27.340	27.438	27.536	27.634	27.731	27.829	27.926	28.023
28.289	28.389	28.489	28.588	28.687	28.786	28.885	28.984
29.239	29.340	29.442	29.543	29.644	29.744	29.845	29.945
30.189	30.293	30.396	30.499	30.601	30.703	30.805	30.907
31.141	31.246	31.350	31.455	31.559	31.663	31.767	31.870
32.093	32.200	32.306	32.412	32.518	32.623	32.728	32.833
33.046	33.154	33.262	33.369	33.477	33.584	33.691	33.797
33.999	34.109	34.218	34.327	34.436	34.545	34.653	34.761
34.953	35.064	35.175	35.286	35.397	35.507	35.617	35.726
35.908	36.021	36.133	36.245	36.357	36.469	36.580	36.691
36.863	36.977	37.091	37.205	37.319	37.432	37.545	37.657
37.819	37.935	38.050	38.165	38.280	38.395	38.509	38.623
38.775	38.892	39.009	39.126	39.242	39.359	39.474	39.590
39.732	39.851	39.969	40.087	40.205	40.323	40.440	40.557
40.689	40.809	40.929	41.049	41.168	41.287	41.406	41.524
41.647	41.769	41.890	42.011	42.132	42.252	42.372	42.492
42.605	42.728	42.851	42.974	43.096	43.217	43.339	43.460
43.564	43.689	43.813	43.936	44.060	44.183	44.306	44.428
44.523	44.649	44.775	44.900	45.024	45.149	45.273	45.397
45.483	45.610	45.737	45.863	45.989	46.115	46.241	46.366
46.443	46.571	46.700	46.827	46.955	47.082	47.209	47.335

47.403	47.533	47.663	47.792	47.921	48.049	48.177	48.305
48.364	48.495	48.626	48.756	48.887	49.016	49.146	49.275
49.325	49.458	49.590	49.722	49.853	49.984	50.115	50.245
50.286	50.420	50.554	50.687	50.820	50.952	51.084	51.215
51.248	51.384	51.518	51.653	51.787	51.920	52.053	52.186
52.211	52.347	52.483	52.619	52.754	52.889	53.023	53.157
53.173	53.311	53.448	53.585	53.721	53.858	53.993	54.129
54.136	54.275	54.414	54.552	54.689	54.827	54.964	55.100
55.099	55.239	55.379	55.519	55.657	55.796	55.934	56.072
56.063	56.204	56.345	56.486	56.626	56.766	56.905	57.044
57.026	57.169	57.311	57.453	57.595	57.735	57.876	58.016
57.990	58.134	58.278	58.421	58.563	58.706	58.847	58.989
58.955	59.100	59.245	59.389	59.533	59.676	59.819	59.961
59.920	60.066	60.212	60.357	60.502	60.647	60.791	60.934
60.884	61.032	61.179	61.326	61.472	61.617	61.763	61.907
61.850	61.998	62.147	62.294	62.442	62.588	62.735	62.881
62.815	62.965	63.114	63.263	63.412	63.560	63.707	63.854
63.781	63.932	64.082	64.232	64.382	64.531	64.680	64.828
64.747	64.899	65.051	65.202	65.353	65.503	65.653	65.802
65.713	65.866	66.019	66.172	66.323	66.475	66.626	66.776
66.679	66.834	66.988	67.141	67.294	67.447	67.599	67.750
67.646	67.802	67.957	68.111	68.265	68.419	68.572	68.725
68.613	68.770	68.926	69.082	69.237	69.392	69.546	69.700
69.580	69.738	69.895	70.052	70.208	70.364	70.519	70.674
70.548	70.707	70.865	71.023	71.180	71.337	71.493	71.649
71.515	71.675	71.835	71.994	72.152	72.310	72.468	72.625
72.483	72.644	72.805	72.965	73.124	73.283	73.442	73.600
73.451	73.613	73.775	73.936	74.097	74.257	74.416	74.575
74.419	74.583	74.745	74.907	75.069	75.230	75.391	75.551
75.388	75.552	75.716	75.879	76.042	76.204	76.366	76.527
76.356	76.522	76.687	76.851	77.015	77.178	77.340	77.503
77.325	77.491	77.657	77.823	77.988	78.152	78.316	78.479
78.294	78.462	78.629	78.795	78.961	79.126	79.291	79.455
79.263	79.432	79.600	79.767	79.934	80.100	80.266	80.431
80.232	80.402	80.571	80.740	80.907	81.075	81.242	81.408
81.202	81.373	81.543	81.712	81.881	82.049	82.217	82.385
82.172	82.343	82.515	82.685	82.855	83.024	83.193	83.361
83.142	83.314	83.486	83.658	83.829	83.999	84.169	84.338
84.112	84.285	84.459	84.631	84.803	84.974	85.145	85.315
85.082	85.257	85.431	85.604	85.777	85.949	86.121	86.293
86.052	86.228	86.403	86.578	86.752	86.925	87.098	87.270
87.023	87.200	87.376	87.551	87.726	87.900	88.074	88.247
87.993	88.171	88.348	88.525	88.701	88.876	89.051	89.225
88.964	89.143	89.321	89.499	89.675	89.852	90.027	90.203
89.935	90.115	90.294	90.473	90.650	90.828	91.004	91.180
90.907	91.087	91.267	91.447	91.625	91.804	91.981	92.158
91.878	92.060	92.241	92.421	92.601	92.780	92.958	93.136
92.849	93.032	93.214	93.395	93.576	93.756	93.936	94.114
93.821	94.005	94.187	94.370	94.551	94.732	94.913	95.093

0.615	0.61	0.605	0.6	0.595	0.59	0.585	0.58
0.253	0.260	0.268	0.275	0.283	0.290	0.298	0.306
0.972	0.989	1.005	1.022	1.038	1.055	1.072	1.089
1.800	1.823	1.846	1.869	1.893	1.916	1.940	1.964
2.667	2.696	2.724	2.753	2.782	2.811	2.840	2.869
3.556	3.589	3.622	3.655	3.689	3.723	3.756	3.790
4.458	4.495	4.533	4.570	4.608	4.646	4.683	4.721
5.369	5.411	5.452	5.493	5.535	5.576	5.618	5.660
6.288	6.333	6.378	6.423	6.468	6.513	6.558	6.603
7.213	7.261	7.309	7.357	7.405	7.454	7.502	7.550
8.142	8.193	8.244	8.295	8.347	8.398	8.450	8.501
9.075	9.129	9.183	9.237	9.292	9.346	9.400	9.455
10.011	10.068	10.125	10.182	10.239	10.296	10.353	10.410
10.950	11.010	11.069	11.129	11.189	11.249	11.308	11.368
11.892	11.954	12.016	12.078	12.141	12.203	12.265	12.328
12.836	12.900	12.965	13.030	13.094	13.159	13.224	13.289
13.781	13.848	13.916	13.983	14.050	14.117	14.184	14.251
14.729	14.798	14.868	14.937	15.007	15.076	15.146	15.215
15.678	15.750	15.822	15.893	15.965	16.036	16.108	16.180
16.629	16.703	16.777	16.850	16.924	16.998	17.072	17.146
17.581	17.657	17.733	17.809	17.885	17.961	18.037	18.112
18.534	18.612	18.690	18.768	18.846	18.924	19.002	19.080
19.489	19.569	19.649	19.729	19.809	19.889	19.969	20.049
20.444	20.526	20.608	20.690	20.772	20.854	20.936	21.018
21.401	21.485	21.569	21.652	21.736	21.820	21.904	21.988
22.358	22.444	22.530	22.616	22.701	22.787	22.873	22.958
23.316	23.404	23.492	23.579	23.667	23.755	23.842	23.929
24.275	24.365	24.455	24.544	24.633	24.723	24.812	24.901
25.235	25.327	25.418	25.509	25.600	25.691	25.782	25.873
26.196	26.289	26.382	26.475	26.568	26.661	26.754	26.846
27.157	27.252	27.347	27.442	27.536	27.631	27.725	27.820
28.119	28.216	28.312	28.409	28.505	28.601	28.697	28.793
29.082	29.180	29.278	29.376	29.474	29.572	29.670	29.767
30.045	30.145	30.245	30.344	30.444	30.543	30.643	30.742
31.009	31.110	31.212	31.313	31.414	31.515	31.616	31.717
31.973	32.076	32.179	32.282	32.385	32.487	32.590	32.692
32.938	33.043	33.147	33.252	33.356	33.460	33.564	33.668
33.903	34.010	34.116	34.222	34.327	34.433	34.539	34.644
34.869	34.977	35.085	35.192	35.299	35.406	35.513	35.620
35.836	35.945	36.054	36.163	36.272	36.380	36.489	36.597
36.802	36.913	37.024	37.134	37.244	37.354	37.464	37.574
37.770	37.882	37.994	38.105	38.217	38.329	38.440	38.551
38.737	38.851	38.964	39.077	39.190	39.303	39.416	39.529
39.705	39.820	39.935	40.050	40.164	40.279	40.393	40.507
40.673	40.790	40.906	41.022	41.138	41.254	41.370	41.485
41.642	41.760	41.878	41.995	42.112	42.229	42.347	42.463
42.611	42.730	42.849	42.968	43.087	43.205	43.324	43.442
43.581	43.701	43.821	43.942	44.062	44.182	44.301	44.421
44.550	44.672	44.794	44.915	45.037	45.158	45.279	45.400
45.520	45.644	45.767	45.889	46.012	46.135	46.257	46.379
46.491	46.615	46.740	46.864	46.988	47.112	47.235	47.359
47.461	47.587	47.713	47.838	47.964	48.089	48.214	48.339

48.432	48.559	48.686	48.813	48.940	49.066	49.192	49.318
49.403	49.532	49.660	49.788	49.916	50.044	50.171	50.299
50.375	50.505	50.634	50.764	50.893	51.022	51.150	51.279
51.347	51.478	51.609	51.739	51.869	52.000	52.130	52.259
52.319	52.451	52.583	52.715	52.846	52.978	53.109	53.240
53.291	53.425	53.558	53.691	53.824	53.956	54.089	54.221
54.264	54.398	54.533	54.667	54.801	54.935	55.068	55.202
55.236	55.372	55.508	55.643	55.779	55.914	56.048	56.183
56.209	56.346	56.483	56.620	56.756	56.893	57.029	57.164
57.183	57.321	57.459	57.597	57.734	57.872	58.009	58.146
58.156	58.296	58.435	58.574	58.713	58.851	58.989	59.128
59.130	59.270	59.411	59.551	59.691	59.831	59.970	60.109
60.104	60.245	60.387	60.528	60.669	60.810	60.951	61.091
61.078	61.221	61.363	61.506	61.648	61.790	61.932	62.073
62.052	62.196	62.340	62.484	62.627	62.770	62.913	63.056
63.026	63.172	63.317	63.461	63.606	63.750	63.894	64.038
64.001	64.148	64.294	64.440	64.585	64.730	64.876	65.021
64.976	65.124	65.271	65.418	65.564	65.711	65.857	66.003
65.951	66.100	66.248	66.396	66.544	66.691	66.839	66.986
66.926	67.076	67.225	67.375	67.524	67.672	67.821	67.969
67.902	68.053	68.203	68.353	68.503	68.653	68.803	68.952
68.877	69.029	69.181	69.332	69.483	69.634	69.785	69.935
69.853	70.006	70.159	70.311	70.463	70.615	70.767	70.918
70.829	70.983	71.137	71.290	71.443	71.596	71.749	71.902
71.805	71.960	72.115	72.270	72.424	72.578	72.732	72.885
72.781	72.937	73.093	73.249	73.404	73.559	73.714	73.869
73.758	73.915	74.072	74.228	74.385	74.541	74.697	74.852
74.734	74.892	75.050	75.208	75.366	75.523	75.680	75.836
75.711	75.870	76.029	76.188	76.346	76.504	76.662	76.820
76.688	76.848	77.008	77.168	77.327	77.486	77.645	77.804
77.665	77.826	77.987	78.148	78.308	78.469	78.628	78.788
78.642	78.804	78.966	79.128	79.290	79.451	79.612	79.772
79.619	79.782	79.946	80.108	80.271	80.433	80.595	80.757
80.596	80.761	80.925	81.089	81.252	81.415	81.578	81.741
81.574	81.739	81.905	82.069	82.234	82.398	82.562	82.726
82.552	82.718	82.884	83.050	83.215	83.381	83.545	83.710
83.529	83.697	83.864	84.031	84.197	84.363	84.529	84.695
84.507	84.676	84.844	85.012	85.179	85.346	85.513	85.680
85.485	85.655	85.824	85.993	86.161	86.329	86.497	86.664
86.463	86.634	86.804	86.974	87.143	87.312	87.481	87.649
87.442	87.613	87.784	87.955	88.125	88.295	88.465	88.634
88.420	88.593	88.765	88.936	89.107	89.278	89.449	89.619
89.399	89.572	89.745	89.917	90.090	90.262	90.433	90.605
90.377	90.552	90.725	90.899	91.072	91.245	91.417	91.590
91.356	91.531	91.706	91.881	92.055	92.228	92.402	92.575
92.335	92.511	92.687	92.862	93.037	93.212	93.386	93.560
93.314	93.491	93.668	93.844	94.020	94.196	94.371	94.546
94.293	94.471	94.649	94.826	95.003	95.179	95.356	95.532
95.272	95.451	95.630	95.808	95.986	96.163	96.340	96.517

0.575	0.57	0.565	0.56	0.555	0.55	0.545	0.54
0.314	0.323	0.331	0.340	0.348	0.357	0.366	0.376
1.107	1.124	1.142	1.160	1.178	1.196	1.214	1.232
1.988	2.012	2.036	2.060	2.085	2.109	2.134	2.159
2.898	2.928	2.957	2.987	3.017	3.047	3.077	3.107
3.824	3.858	3.892	3.927	3.961	3.996	4.031	4.066
4.760	4.798	4.836	4.875	4.913	4.952	4.991	5.030
5.702	5.743	5.786	5.828	5.870	5.913	5.955	5.998
6.648	6.694	6.739	6.785	6.831	6.877	6.923	6.969
7.599	7.648	7.696	7.745	7.794	7.843	7.893	7.942
8.553	8.605	8.656	8.708	8.760	8.812	8.865	8.917
9.509	9.564	9.618	9.673	9.728	9.783	9.838	9.893
10.468	10.525	10.582	10.640	10.698	10.755	10.813	10.871
11.428	11.488	11.548	11.608	11.668	11.729	11.789	11.850
12.390	12.453	12.515	12.578	12.641	12.703	12.766	12.829
13.354	13.419	13.484	13.549	13.614	13.679	13.744	13.810
14.318	14.386	14.453	14.520	14.588	14.655	14.723	14.791
15.284	15.354	15.424	15.493	15.563	15.633	15.703	15.773
16.252	16.323	16.395	16.467	16.539	16.611	16.683	16.755
17.219	17.293	17.367	17.441	17.515	17.589	17.664	17.738
18.188	18.264	18.340	18.416	18.492	18.569	18.645	18.721
19.158	19.236	19.314	19.392	19.470	19.548	19.627	19.705
20.129	20.208	20.288	20.369	20.449	20.529	20.609	20.689
21.100	21.182	21.263	21.345	21.427	21.510	21.592	21.674
22.071	22.155	22.239	22.323	22.407	22.491	22.575	22.659
23.044	23.130	23.215	23.301	23.387	23.472	23.558	23.644
24.017	24.104	24.192	24.279	24.367	24.454	24.542	24.630
24.990	25.080	25.169	25.258	25.347	25.437	25.526	25.616
25.964	26.055	26.146	26.237	26.328	26.419	26.511	26.602
26.939	27.032	27.124	27.217	27.310	27.402	27.495	27.588
27.914	28.008	28.103	28.197	28.291	28.386	28.480	28.575
28.889	28.985	29.081	29.177	29.273	29.369	29.466	29.562
29.865	29.963	30.060	30.158	30.256	30.353	30.451	30.549
30.841	30.940	31.040	31.139	31.238	31.337	31.437	31.536
31.818	31.919	32.019	32.120	32.221	32.322	32.423	32.524
32.795	32.897	32.999	33.102	33.204	33.306	33.409	33.511
33.772	33.876	33.980	34.084	34.187	34.291	34.395	34.499
34.750	34.855	34.960	35.066	35.171	35.276	35.382	35.487
35.727	35.834	35.941	36.048	36.155	36.262	36.369	36.476
36.706	36.814	36.922	37.031	37.139	37.247	37.356	37.464
37.684	37.794	37.904	38.013	38.123	38.233	38.343	38.452
38.663	38.774	38.885	38.996	39.108	39.219	39.330	39.441
39.642	39.754	39.867	39.980	40.092	40.205	40.317	40.430
40.621	40.735	40.849	40.963	41.077	41.191	41.305	41.419
41.601	41.716	41.831	41.947	42.062	42.177	42.293	42.408
42.580	42.697	42.814	42.930	43.047	43.164	43.281	43.397
43.560	43.678	43.796	43.914	44.032	44.150	44.269	44.387
44.540	44.660	44.779	44.899	45.018	45.137	45.257	45.376
45.521	45.642	45.762	45.883	46.004	46.124	46.245	46.366
46.501	46.623	46.746	46.867	46.989	47.111	47.233	47.355
47.482	47.606	47.729	47.852	47.975	48.099	48.222	48.345
48.463	48.588	48.712	48.837	48.961	49.086	49.210	49.335

49.444	49.570	49.696	49.822	49.948	50.073	50.199	50.325
50.426	50.553	50.680	50.807	50.934	51.061	51.188	51.315
51.407	51.536	51.664	51.792	51.921	52.049	52.177	52.305
52.389	52.519	52.648	52.778	52.907	53.037	53.166	53.296
53.371	53.502	53.633	53.763	53.894	54.025	54.155	54.286
54.353	54.485	54.617	54.749	54.881	55.013	55.145	55.276
55.335	55.469	55.602	55.735	55.868	56.001	56.134	56.267
56.318	56.452	56.586	56.721	56.855	56.989	57.123	57.258
57.300	57.436	57.571	57.707	57.842	57.978	58.113	58.248
58.283	58.420	58.556	58.693	58.829	58.966	59.103	59.239
59.266	59.404	59.541	59.679	59.817	59.955	60.092	60.230
60.249	60.388	60.527	60.666	60.804	60.943	61.082	61.221
61.232	61.372	61.512	61.652	61.792	61.932	62.072	62.212
62.215	62.356	62.498	62.639	62.780	62.921	63.062	63.203
63.198	63.341	63.483	63.625	63.768	63.910	64.052	64.194
64.182	64.325	64.469	64.612	64.756	64.899	65.042	65.185
65.165	65.310	65.455	65.599	65.744	65.888	66.032	66.177
66.149	66.295	66.441	66.586	66.732	66.877	67.023	67.168
67.133	67.280	67.427	67.573	67.720	67.866	68.013	68.159
68.117	68.265	68.413	68.560	68.708	68.856	69.003	69.151
69.101	69.250	69.399	69.548	69.696	69.845	69.994	70.142
70.085	70.235	70.385	70.535	70.685	70.835	70.984	71.134
71.070	71.221	71.372	71.523	71.673	71.824	71.975	72.126
72.054	72.206	72.358	72.510	72.662	72.814	72.966	73.117
73.038	73.192	73.345	73.498	73.651	73.804	73.956	74.109
74.023	74.177	74.331	74.486	74.639	74.793	74.947	75.101
75.008	75.163	75.318	75.473	75.628	75.783	75.938	76.093
75.993	76.149	76.305	76.461	76.617	76.773	76.929	77.085
76.978	77.135	77.292	77.449	77.606	77.763	77.920	78.077
77.963	78.121	78.279	78.437	78.595	78.753	78.911	79.069
78.948	79.107	79.266	79.425	79.584	79.743	79.902	80.061
79.933	80.093	80.253	80.413	80.573	80.733	80.893	81.053
80.918	81.079	81.241	81.402	81.563	81.724	81.884	82.045
81.904	82.066	82.228	82.390	82.552	82.714	82.876	83.037
82.889	83.052	83.215	83.378	83.541	83.704	83.867	84.030
83.875	84.039	84.203	84.367	84.531	84.695	84.858	85.022
84.860	85.025	85.190	85.355	85.520	85.685	85.850	86.014
85.846	86.012	86.178	86.344	86.510	86.676	86.841	87.007
86.832	86.999	87.166	87.333	87.499	87.666	87.833	87.999
87.818	87.986	88.154	88.321	88.489	88.657	88.824	88.992
88.804	88.973	89.141	89.310	89.479	89.647	89.816	89.984
89.790	89.960	90.129	90.299	90.469	90.638	90.808	90.977
90.776	90.947	91.117	91.288	91.458	91.629	91.799	91.970
91.762	91.934	92.105	92.277	92.448	92.620	92.791	92.962
92.748	92.921	93.093	93.266	93.438	93.611	93.783	93.955
93.734	93.908	94.082	94.255	94.428	94.601	94.775	94.948
94.721	94.895	95.070	95.244	95.418	95.592	95.766	95.940
95.707	95.883	96.058	96.233	96.408	96.583	96.758	96.933
96.694	96.870	97.046	97.223	97.399	97.574	97.750	97.926

0.535	0.53	0.525	0.52	0.515	0.51	0.505	0.5
0.385	0.394	0.404	0.414	0.424	0.434	0.444	0.455
1.251	1.270	1.289	1.308	1.327	1.347	1.366	1.386
2.185	2.210	2.235	2.261	2.287	2.313	2.339	2.366
3.138	3.169	3.200	3.231	3.262	3.293	3.325	3.357
4.101	4.136	4.171	4.207	4.243	4.279	4.315	4.351
5.069	5.108	5.148	5.187	5.227	5.267	5.308	5.348
6.041	6.084	6.127	6.170	6.214	6.258	6.302	6.346
7.015	7.062	7.108	7.155	7.202	7.249	7.297	7.344
7.992	8.041	8.091	8.141	8.191	8.242	8.292	8.343
8.970	9.022	9.075	9.128	9.181	9.235	9.288	9.342
9.949	10.004	10.060	10.116	10.172	10.228	10.284	10.341
10.929	10.987	11.046	11.104	11.163	11.222	11.281	11.340
11.910	11.971	12.032	12.093	12.155	12.216	12.278	12.340
12.893	12.956	13.019	13.083	13.147	13.211	13.275	13.339
13.875	13.941	14.007	14.073	14.139	14.206	14.272	14.339
14.859	14.927	14.995	15.063	15.132	15.201	15.269	15.338
15.843	15.913	15.984	16.054	16.125	16.196	16.267	16.338
16.827	16.900	16.972	17.045	17.118	17.191	17.264	17.338
17.812	17.887	17.962	18.037	18.112	18.187	18.262	18.338
18.798	18.874	18.951	19.028	19.105	19.182	19.260	19.337
19.784	19.862	19.941	20.020	20.099	20.178	20.258	20.337
20.770	20.850	20.931	21.012	21.093	21.174	21.255	21.337
21.756	21.839	21.921	22.004	22.087	22.170	22.253	22.337
22.743	22.827	22.912	22.997	23.081	23.166	23.251	23.337
23.730	23.816	23.903	23.989	24.076	24.163	24.249	24.337
24.718	24.806	24.894	24.982	25.070	25.159	25.248	25.336
25.705	25.795	25.885	25.975	26.065	26.155	26.246	26.336
26.693	26.785	26.876	26.968	27.060	27.152	27.244	27.336
27.681	27.774	27.868	27.961	28.055	28.148	28.242	28.336
28.670	28.764	28.859	28.954	29.049	29.145	29.240	29.336
29.658	29.754	29.851	29.948	30.044	30.141	30.239	30.336
30.647	30.745	30.843	30.941	31.040	31.138	31.237	31.336
31.636	31.735	31.835	31.935	32.035	32.135	32.235	32.336
32.625	32.726	32.827	32.929	33.030	33.132	33.234	33.336
33.614	33.717	33.819	33.922	34.025	34.129	34.232	34.336
34.603	34.708	34.812	34.916	35.021	35.126	35.230	35.336
35.593	35.699	35.804	35.910	36.016	36.123	36.229	36.336
36.583	36.690	36.797	36.904	37.012	37.120	37.227	37.335
37.572	37.681	37.790	37.899	38.008	38.117	38.226	38.335
38.562	38.672	38.783	38.893	39.003	39.114	39.224	39.335
39.553	39.664	39.775	39.887	39.999	40.111	40.223	40.335
40.543	40.656	40.768	40.882	40.995	41.108	41.222	41.335
41.533	41.647	41.762	41.876	41.991	42.105	42.220	42.335
42.524	42.639	42.755	42.871	42.986	43.102	43.219	43.335
43.514	43.631	43.748	43.865	43.982	44.100	44.217	44.335
44.505	44.623	44.741	44.860	44.978	45.097	45.216	45.335
45.496	45.615	45.735	45.854	45.974	46.094	46.215	46.335
46.486	46.607	46.728	46.849	46.970	47.092	47.213	47.335
47.477	47.600	47.722	47.844	47.967	48.089	48.212	48.335
48.468	48.592	48.715	48.839	48.963	49.087	49.211	49.335
49.460	49.584	49.709	49.834	49.959	50.084	50.209	50.335

50.451	50.577	50.703	50.829	50.955	51.082	51.208	51.335
51.442	51.569	51.697	51.824	51.951	52.079	52.207	52.335
52.434	52.562	52.690	52.819	52.948	53.077	53.206	53.335
53.425	53.555	53.684	53.814	53.944	54.074	54.204	54.335
54.417	54.547	54.678	54.809	54.940	55.072	55.203	55.335
55.408	55.540	55.672	55.805	55.937	56.069	56.202	56.335
56.400	56.533	56.666	56.800	56.933	57.067	57.201	57.335
57.392	57.526	57.661	57.795	57.930	58.065	58.200	58.335
58.384	58.519	58.655	58.791	58.926	59.062	59.198	59.335
59.376	59.512	59.649	59.786	59.923	60.060	60.197	60.335
60.368	60.505	60.643	60.781	60.919	61.058	61.196	61.335
61.360	61.499	61.638	61.777	61.916	62.055	62.195	62.335
62.352	62.492	62.632	62.772	62.913	63.053	63.194	63.335
63.344	63.485	63.626	63.768	63.909	64.051	64.193	64.335
64.336	64.479	64.621	64.763	64.906	65.049	65.191	65.335
65.329	65.472	65.615	65.759	65.903	66.046	66.190	66.335
66.321	66.466	66.610	66.755	66.899	67.044	67.189	67.335
67.314	67.459	67.605	67.750	67.896	68.042	68.188	68.334
68.306	68.453	68.599	68.746	68.893	69.040	69.187	69.334
69.299	69.446	69.594	69.742	69.890	70.038	70.186	70.334
70.291	70.440	70.589	70.738	70.887	71.036	71.185	71.334
71.284	71.434	71.583	71.733	71.883	72.034	72.184	72.334
72.276	72.427	72.578	72.729	72.880	73.031	73.183	73.334
73.269	73.421	73.573	73.725	73.877	74.029	74.182	74.334
74.262	74.415	74.568	74.721	74.874	75.027	75.181	75.334
75.255	75.409	75.563	75.717	75.871	76.025	76.180	76.334
76.248	76.403	76.558	76.713	76.868	77.023	77.179	77.334
77.241	77.397	77.553	77.709	77.865	78.021	78.178	78.334
78.234	78.391	78.548	78.705	78.862	79.019	79.177	79.334
79.227	79.385	79.543	79.701	79.859	80.017	80.176	80.334
80.220	80.379	80.538	80.697	80.856	81.015	81.175	81.334
81.213	81.373	81.533	81.693	81.853	82.013	82.174	82.334
82.206	82.367	82.528	82.689	82.850	83.011	83.173	83.334
83.199	83.361	83.523	83.685	83.847	84.009	84.172	84.334
84.193	84.355	84.518	84.681	84.844	85.007	85.171	85.334
85.186	85.350	85.513	85.677	85.841	86.005	86.170	86.334
86.179	86.344	86.509	86.673	86.838	87.004	87.169	87.334
87.172	87.338	87.504	87.670	87.836	88.002	88.168	88.334
88.166	88.333	88.499	88.666	88.833	89.000	89.167	89.334
89.159	89.327	89.494	89.662	89.830	89.998	90.166	90.334
90.153	90.321	90.490	90.658	90.827	90.996	91.165	91.334
91.146	91.316	91.485	91.655	91.824	91.994	92.164	92.334
92.140	92.310	92.481	92.651	92.822	92.992	93.163	93.334
93.133	93.305	93.476	93.647	93.819	93.990	94.162	94.334
94.127	94.299	94.471	94.644	94.816	94.989	95.161	95.334
95.121	95.294	95.467	95.640	95.813	95.987	96.160	96.334
96.114	96.288	96.462	96.636	96.811	96.985	97.159	97.334
97.108	97.283	97.458	97.633	97.808	97.983	98.159	98.334
98.102	98.278	98.453	98.629	98.805	98.981	99.158	99.334

0.495	0.49	0.485	0.48	0.475	0.47	0.465	0.46
0.466	0.477	0.488	0.499	0.510	0.522	0.534	0.546
1.406	1.427	1.447	1.468	1.489	1.510	1.531	1.553
2.393	2.420	2.447	2.474	2.502	2.529	2.557	2.586
3.389	3.421	3.453	3.486	3.519	3.552	3.585	3.619
4.388	4.425	4.462	4.499	4.537	4.574	4.612	4.651
5.389	5.430	5.471	5.512	5.554	5.595	5.637	5.680
6.390	6.435	6.480	6.525	6.570	6.615	6.661	6.707
7.392	7.440	7.488	7.537	7.585	7.634	7.683	7.733
8.394	8.445	8.496	8.548	8.600	8.652	8.704	8.757
9.396	9.450	9.504	9.559	9.614	9.669	9.724	9.780
10.398	10.455	10.512	10.570	10.627	10.685	10.743	10.802
11.400	11.460	11.519	11.580	11.640	11.701	11.762	11.823
12.402	12.464	12.527	12.589	12.652	12.716	12.779	12.843
13.404	13.469	13.534	13.599	13.664	13.730	13.796	13.863
14.406	14.473	14.540	14.608	14.676	14.744	14.813	14.881
15.408	15.477	15.547	15.617	15.687	15.758	15.828	15.899
16.410	16.481	16.553	16.626	16.698	16.771	16.844	16.917
17.412	17.485	17.560	17.634	17.709	17.783	17.859	17.934
18.413	18.489	18.566	18.642	18.719	18.796	18.873	18.951
19.415	19.493	19.572	19.650	19.729	19.808	19.887	19.967
20.417	20.497	20.577	20.658	20.739	20.820	20.901	20.983
21.419	21.501	21.583	21.665	21.748	21.831	21.915	21.998
22.421	22.504	22.589	22.673	22.758	22.842	22.928	23.013
23.422	23.508	23.594	23.680	23.767	23.853	23.941	24.028
24.424	24.511	24.599	24.687	24.776	24.864	24.953	25.042
25.426	25.515	25.605	25.694	25.784	25.875	25.966	26.057
26.427	26.518	26.610	26.701	26.793	26.885	26.978	27.070
27.429	27.522	27.615	27.708	27.802	27.895	27.990	28.084
28.430	28.525	28.620	28.715	28.810	28.905	29.001	29.097
29.432	29.528	29.624	29.721	29.818	29.915	30.013	30.111
30.433	30.531	30.629	30.728	30.826	30.925	31.024	31.124
31.435	31.534	31.634	31.734	31.834	31.934	32.035	32.136
32.437	32.537	32.639	32.740	32.842	32.944	33.046	33.149
33.438	33.540	33.643	33.746	33.849	33.953	34.057	34.161
34.439	34.543	34.648	34.752	34.857	34.962	35.068	35.173
35.441	35.546	35.652	35.758	35.865	35.971	36.078	36.185
36.442	36.549	36.657	36.764	36.872	36.980	37.088	37.197
37.444	37.552	37.661	37.770	37.879	37.989	38.099	38.209
38.445	38.555	38.665	38.776	38.886	38.997	39.109	39.220
39.446	39.558	39.669	39.781	39.893	40.006	40.119	40.232
40.448	40.561	40.674	40.787	40.900	41.014	41.128	41.243
41.449	41.563	41.678	41.792	41.907	42.022	42.138	42.254
42.450	42.566	42.682	42.798	42.914	43.031	43.148	43.265
43.452	43.569	43.686	43.803	43.921	44.039	44.157	44.276
44.453	44.571	44.690	44.808	44.927	45.047	45.166	45.286
45.454	45.574	45.694	45.814	45.934	46.055	46.176	46.297
46.456	46.576	46.698	46.819	46.941	47.063	47.185	47.307
47.457	47.579	47.701	47.824	47.947	48.070	48.194	48.318
48.458	48.582	48.705	48.829	48.953	49.078	49.203	49.328
49.459	49.584	49.709	49.834	49.960	50.086	50.212	50.338
50.461	50.587	50.713	50.839	50.966	51.093	51.220	51.348

51.462	51.589	51.716	51.844	51.972	52.101	52.229	52.358
52.463	52.591	52.720	52.849	52.978	53.108	53.238	53.368
53.464	53.594	53.724	53.854	53.984	54.115	54.246	54.378
54.465	54.596	54.727	54.859	54.990	55.122	55.255	55.387
55.467	55.599	55.731	55.864	55.996	56.130	56.263	56.397
56.468	56.601	56.734	56.868	57.002	57.137	57.271	57.406
57.469	57.603	57.738	57.873	58.008	58.144	58.280	58.416
58.470	58.606	58.741	58.878	59.014	59.151	59.288	59.425
59.471	59.608	59.745	59.882	60.020	60.158	60.296	60.434
60.472	60.610	60.748	60.887	61.025	61.164	61.304	61.444
61.473	61.612	61.752	61.891	62.031	62.171	62.312	62.453
62.475	62.615	62.755	62.896	63.037	63.178	63.320	63.462
63.476	63.617	63.758	63.900	64.042	64.185	64.328	64.471
64.477	64.619	64.762	64.905	65.048	65.191	65.335	65.480
65.478	65.621	65.765	65.909	66.053	66.198	66.343	66.488
66.479	66.623	66.768	66.913	67.059	67.205	67.351	67.497
67.480	67.626	67.772	67.918	68.064	68.211	68.358	68.506
68.481	68.628	68.775	68.922	69.070	69.217	69.366	69.514
69.482	69.630	69.778	69.926	70.075	70.224	70.373	70.523
70.483	70.632	70.781	70.931	71.080	71.230	71.381	71.531
71.484	71.634	71.784	71.935	72.085	72.237	72.388	72.540
72.485	72.636	72.787	72.939	73.091	73.243	73.395	73.548
73.486	73.638	73.790	73.943	74.096	74.249	74.403	74.557
74.487	74.640	74.794	74.947	75.101	75.255	75.410	75.565
75.488	75.642	75.797	75.951	76.106	76.261	76.417	76.573
76.489	76.644	76.800	76.955	77.111	77.267	77.424	77.581
77.490	77.646	77.803	77.959	78.116	78.274	78.431	78.589
78.491	78.648	78.806	78.963	79.121	79.280	79.438	79.597
79.492	79.650	79.809	79.967	80.126	80.286	80.445	80.605
80.493	80.652	80.812	80.971	81.131	81.292	81.452	81.613
81.494	81.654	81.815	81.975	82.136	82.297	82.459	82.621
82.495	82.656	82.818	82.979	83.141	83.303	83.466	83.629
83.496	83.658	83.820	83.983	84.146	84.309	84.473	84.637
84.497	84.660	84.823	84.987	85.151	85.315	85.480	85.644
85.498	85.662	85.826	85.991	86.156	86.321	86.486	86.652
86.499	86.664	86.829	86.995	87.160	87.326	87.493	87.660
87.500	87.666	87.832	87.998	88.165	88.332	88.500	88.667
88.501	88.668	88.835	89.002	89.170	89.338	89.506	89.675
89.502	89.670	89.838	90.006	90.175	90.343	90.513	90.683
90.503	90.671	90.840	91.010	91.179	91.349	91.519	91.690
91.504	91.673	91.843	92.013	92.184	92.355	92.526	92.698
92.505	92.675	92.846	93.017	93.188	93.360	93.532	93.705
93.505	93.677	93.849	94.021	94.193	94.366	94.539	94.712
94.506	94.679	94.851	95.024	95.198	95.371	95.545	95.720
95.507	95.681	95.854	96.028	96.202	96.377	96.552	96.727
96.508	96.682	96.857	97.032	97.207	97.382	97.558	97.734
97.509	97.684	97.860	98.035	98.211	98.388	98.564	98.741
98.510	98.686	98.862	99.039	99.216	99.393	99.571	99.749
99.511	99.688	99.865	100.042	100.220	100.398	100.577	100.756

0.455	0.45	0.445	0.44	0.435	0.43	0.425	0.42
0.558	0.571	0.583	0.596	0.609	0.623	0.636	0.650
1.575	1.597	1.619	1.642	1.665	1.688	1.711	1.735
2.614	2.643	2.672	2.701	2.731	2.761	2.791	2.821
3.653	3.687	3.722	3.756	3.791	3.826	3.862	3.898
4.689	4.728	4.767	4.806	4.846	4.886	4.926	4.966
5.722	5.765	5.808	5.852	5.895	5.940	5.984	6.029
6.753	6.800	6.847	6.894	6.941	6.989	7.037	7.086
7.782	7.833	7.883	7.933	7.984	8.036	8.087	8.139
8.810	8.863	8.917	8.971	9.025	9.079	9.134	9.189
9.836	9.892	9.949	10.006	10.063	10.120	10.178	10.236
10.861	10.920	10.979	11.039	11.099	11.159	11.220	11.281
11.884	11.946	12.008	12.071	12.134	12.197	12.260	12.324
12.907	12.972	13.036	13.102	13.167	13.233	13.299	13.365
13.929	13.996	14.063	14.131	14.199	14.267	14.336	14.405
14.950	15.020	15.089	15.159	15.230	15.300	15.372	15.443
15.971	16.042	16.114	16.187	16.260	16.333	16.406	16.480
16.991	17.065	17.139	17.213	17.288	17.364	17.439	17.516
18.010	18.086	18.162	18.239	18.316	18.394	18.472	18.550
19.029	19.107	19.185	19.264	19.344	19.423	19.503	19.584
20.047	20.127	20.208	20.289	20.370	20.452	20.534	20.617
21.065	21.147	21.230	21.313	21.396	21.480	21.564	21.649
22.082	22.166	22.251	22.336	22.421	22.507	22.593	22.680
23.099	23.185	23.272	23.359	23.446	23.534	23.622	23.710
24.116	24.204	24.292	24.381	24.470	24.560	24.650	24.740
25.132	25.222	25.312	25.403	25.494	25.585	25.677	25.769
26.148	26.240	26.332	26.424	26.517	26.610	26.704	26.798
27.164	27.257	27.351	27.445	27.539	27.634	27.730	27.826
28.179	28.274	28.370	28.465	28.562	28.658	28.756	28.853
29.194	29.291	29.388	29.486	29.584	29.682	29.781	29.880
30.209	30.307	30.406	30.505	30.605	30.705	30.806	30.907
31.223	31.323	31.424	31.525	31.626	31.728	31.830	31.933
32.238	32.339	32.442	32.544	32.647	32.750	32.854	32.959
33.252	33.355	33.459	33.563	33.668	33.772	33.878	33.984
34.266	34.371	34.476	34.582	34.688	34.794	34.901	35.009
35.279	35.386	35.493	35.600	35.708	35.816	35.924	36.033
36.293	36.401	36.509	36.618	36.727	36.837	36.947	37.057
37.306	37.416	37.525	37.636	37.746	37.858	37.969	38.081
38.319	38.430	38.542	38.653	38.765	38.878	38.991	39.105
39.332	39.445	39.557	39.671	39.784	39.898	40.013	40.128
40.345	40.459	40.573	40.688	40.803	40.918	41.034	41.151
41.358	41.473	41.589	41.705	41.821	41.938	42.055	42.173
42.370	42.487	42.604	42.721	42.839	42.958	43.076	43.196
43.382	43.501	43.619	43.738	43.857	43.977	44.097	44.218
44.395	44.514	44.634	44.754	44.875	44.996	45.117	45.240
45.407	45.527	45.649	45.770	45.892	46.015	46.138	46.261
46.419	46.541	46.663	46.786	46.909	47.033	47.158	47.282
47.430	47.554	47.678	47.802	47.926	48.052	48.177	48.303
48.442	48.567	48.692	48.817	48.943	49.070	49.197	49.324
49.454	49.580	49.706	49.833	49.960	50.088	50.216	50.345
50.465	50.592	50.720	50.848	50.977	51.106	51.235	51.365
51.476	51.605	51.734	51.863	51.993	52.123	52.254	52.386

52.488	52.617	52.748	52.878	53.009	53.141	53.273	53.406
53.499	53.630	53.761	53.893	54.025	54.158	54.292	54.425
54.510	54.642	54.775	54.908	55.041	55.175	55.310	55.445
55.520	55.654	55.788	55.922	56.057	56.192	56.328	56.464
56.531	56.666	56.801	56.937	57.073	57.209	57.346	57.484
57.542	57.678	57.814	57.951	58.088	58.226	58.364	58.503
58.553	58.690	58.827	58.965	59.103	59.242	59.382	59.522
59.563	59.701	59.840	59.979	60.119	60.259	60.399	60.541
60.573	60.713	60.853	60.993	61.134	61.275	61.417	61.559
61.584	61.724	61.865	62.007	62.149	62.291	62.434	62.578
62.594	62.736	62.878	63.020	63.163	63.307	63.451	63.596
63.604	63.747	63.890	64.034	64.178	64.323	64.468	64.614
64.614	64.758	64.903	65.047	65.193	65.339	65.485	65.632
65.624	65.769	65.915	66.061	66.207	66.354	66.502	66.650
66.634	66.780	66.927	67.074	67.222	67.370	67.518	67.668
67.644	67.791	67.939	68.087	68.236	68.385	68.535	68.685
68.654	68.802	68.951	69.100	69.250	69.400	69.551	69.703
69.663	69.813	69.963	70.113	70.264	70.415	70.567	70.720
70.673	70.824	70.975	71.126	71.278	71.431	71.584	71.737
71.683	71.834	71.986	72.139	72.292	72.445	72.600	72.754
72.692	72.845	72.998	73.151	73.306	73.460	73.615	73.771
73.702	73.855	74.009	74.164	74.319	74.475	74.631	74.788
74.711	74.866	75.021	75.177	75.333	75.490	75.647	75.805
75.720	75.876	76.032	76.189	76.346	76.504	76.662	76.821
76.729	76.886	77.044	77.201	77.360	77.519	77.678	77.838
77.739	77.896	78.055	78.214	78.373	78.533	78.693	78.854
78.748	78.907	79.066	79.226	79.386	79.547	79.709	79.871
79.757	79.917	80.077	80.238	80.399	80.561	80.724	80.887
80.766	80.927	81.088	81.250	81.412	81.575	81.739	81.903
81.775	81.937	82.099	82.262	82.425	82.589	82.754	82.919
82.784	82.946	83.110	83.274	83.438	83.603	83.769	83.935
83.792	83.956	84.121	84.285	84.451	84.617	84.783	84.951
84.801	84.966	85.131	85.297	85.464	85.631	85.798	85.966
85.810	85.976	86.142	86.309	86.476	86.644	86.813	86.982
86.819	86.985	87.153	87.320	87.489	87.658	87.827	87.997
87.827	87.995	88.163	88.332	88.501	88.671	88.842	89.013
88.836	89.004	89.174	89.343	89.514	89.685	89.856	90.028
89.844	90.014	90.184	90.355	90.526	90.698	90.870	91.043
90.853	91.023	91.195	91.366	91.538	91.711	91.884	92.058
91.861	92.033	92.205	92.377	92.551	92.724	92.899	93.073
92.870	93.042	93.215	93.389	93.563	93.737	93.913	94.088
93.878	94.051	94.225	94.400	94.575	94.750	94.927	95.103
94.886	95.061	95.235	95.411	95.587	95.763	95.940	96.118
95.894	96.070	96.246	96.422	96.599	96.776	96.954	97.133
96.903	97.079	97.256	97.433	97.611	97.789	97.968	98.148
97.911	98.088	98.266	98.444	98.622	98.802	98.982	99.162
98.919	99.097	99.275	99.455	99.634	99.814	99.995	100.177
99.927	100.106	100.285	100.465	100.646	100.827	101.009	101.191
100.935	101.115	101.295	101.476	101.657	101.839	102.022	102.205

0.415	0.41	0.405	0.4	0.395	0.39	0.385	0.38
0.664	0.679	0.693	0.708	0.723	0.739	0.755	0.771
1.759	1.783	1.808	1.833	1.858	1.883	1.909	1.935
2.852	2.883	2.914	2.946	2.978	3.011	3.043	3.076
3.934	3.971	4.007	4.045	4.082	4.120	4.158	4.197
5.007	5.048	5.090	5.132	5.174	5.217	5.260	5.303
6.074	6.119	6.165	6.211	6.257	6.304	6.351	6.399
7.135	7.184	7.233	7.283	7.334	7.384	7.435	7.487
8.191	8.244	8.297	8.351	8.404	8.459	8.513	8.568
9.245	9.301	9.357	9.414	9.471	9.528	9.586	9.645
10.295	10.354	10.413	10.473	10.533	10.594	10.655	10.717
11.343	11.405	11.467	11.530	11.593	11.657	11.721	11.785
12.389	12.453	12.518	12.584	12.650	12.716	12.783	12.851
13.432	13.500	13.567	13.636	13.704	13.773	13.843	13.913
14.474	14.544	14.615	14.685	14.756	14.828	14.900	14.973
15.515	15.587	15.660	15.733	15.807	15.881	15.956	16.031
16.554	16.629	16.704	16.780	16.856	16.932	17.009	17.087
17.592	17.669	17.746	17.824	17.903	17.982	18.061	18.141
18.629	18.708	18.788	18.868	18.949	19.030	19.111	19.193
19.665	19.746	19.828	19.910	19.993	20.076	20.160	20.245
20.700	20.783	20.867	20.951	21.036	21.122	21.208	21.294
21.734	21.819	21.905	21.991	22.078	22.166	22.254	22.343
22.767	22.854	22.942	23.031	23.120	23.209	23.299	23.390
23.799	23.889	23.978	24.069	24.160	24.251	24.343	24.436
24.831	24.922	25.014	25.106	25.199	25.293	25.387	25.481
25.862	25.955	26.049	26.143	26.238	26.333	26.429	26.525
26.892	26.987	27.083	27.179	27.275	27.373	27.470	27.569
27.922	28.019	28.116	28.214	28.312	28.411	28.511	28.611
28.951	29.050	29.149	29.249	29.349	29.450	29.551	29.653
29.980	30.080	30.181	30.283	30.384	30.487	30.590	30.694
31.008	31.110	31.213	31.316	31.419	31.524	31.629	31.734
32.036	32.140	32.244	32.349	32.454	32.560	32.666	32.774
33.063	33.169	33.274	33.381	33.488	33.595	33.704	33.812
34.090	34.197	34.305	34.413	34.521	34.630	34.740	34.851
35.117	35.225	35.334	35.444	35.554	35.665	35.776	35.888
36.143	36.253	36.363	36.475	36.586	36.699	36.812	36.925
37.168	37.280	37.392	37.505	37.618	37.732	37.847	37.962
38.194	38.307	38.421	38.535	38.650	38.765	38.881	38.998
39.219	39.333	39.449	39.564	39.681	39.798	39.915	40.034
40.243	40.360	40.476	40.593	40.711	40.830	40.949	41.069
41.268	41.385	41.503	41.622	41.742	41.862	41.982	42.103
42.292	42.411	42.530	42.651	42.771	42.893	43.015	43.138
43.316	43.436	43.557	43.679	43.801	43.924	44.047	44.172
44.339	44.461	44.583	44.706	44.830	44.954	45.079	45.205
45.362	45.485	45.609	45.734	45.859	45.984	46.111	46.238
46.385	46.510	46.635	46.761	46.887	47.014	47.142	47.271
47.408	47.534	47.660	47.787	47.915	48.044	48.173	48.303
48.430	48.557	48.685	48.814	48.943	49.073	49.203	49.335
49.452	49.581	49.710	49.840	49.971	50.102	50.234	50.366
50.474	50.604	50.735	50.866	50.998	51.130	51.264	51.397
51.496	51.627	51.759	51.892	52.025	52.159	52.293	52.428
52.518	52.650	52.783	52.917	53.051	53.187	53.322	53.459

53.539	53.673	53.807	53.942	54.078	54.214	54.351	54.489
54.560	54.695	54.831	54.967	55.104	55.242	55.380	55.519
55.581	55.717	55.854	55.992	56.130	56.269	56.409	56.549
56.601	56.739	56.877	57.016	57.156	57.296	57.437	57.578
57.622	57.761	57.900	58.040	58.181	58.322	58.465	58.608
58.642	58.782	58.923	59.064	59.206	59.349	59.492	59.637
59.662	59.804	59.945	60.088	60.231	60.375	60.520	60.665
60.682	60.825	60.968	61.111	61.256	61.401	61.547	61.694
61.702	61.846	61.990	62.135	62.280	62.427	62.574	62.722
62.722	62.867	63.012	63.158	63.305	63.452	63.601	63.750
63.741	63.887	64.034	64.181	64.329	64.478	64.627	64.777
64.761	64.908	65.055	65.204	65.353	65.503	65.653	65.805
65.780	65.928	66.077	66.226	66.377	66.528	66.679	66.832
66.799	66.948	67.098	67.249	67.400	67.552	67.705	67.859
67.818	67.968	68.119	68.271	68.424	68.577	68.731	68.886
68.836	68.988	69.140	69.293	69.447	69.601	69.757	69.913
69.855	70.008	70.161	70.315	70.470	70.625	70.782	70.939
70.873	71.027	71.182	71.337	71.493	71.649	71.807	71.965
71.892	72.046	72.202	72.358	72.515	72.673	72.832	72.991
72.910	73.066	73.222	73.380	73.538	73.697	73.857	74.017
73.928	74.085	74.243	74.401	74.560	74.720	74.881	75.043
74.946	75.104	75.263	75.422	75.583	75.744	75.906	76.068
75.963	76.123	76.283	76.443	76.605	76.767	76.930	77.094
76.981	77.141	77.302	77.464	77.627	77.790	77.954	78.119
77.999	78.160	78.322	78.485	78.648	78.813	78.978	79.144
79.016	79.178	79.342	79.505	79.670	79.835	80.001	80.169
80.033	80.197	80.361	80.526	80.691	80.858	81.025	81.193
81.051	81.215	81.380	81.546	81.713	81.880	82.048	82.218
82.068	82.233	82.399	82.566	82.734	82.902	83.072	83.242
83.085	83.251	83.418	83.586	83.755	83.925	84.095	84.266
84.102	84.269	84.437	84.606	84.776	84.947	85.118	85.290
85.118	85.287	85.456	85.626	85.797	85.968	86.141	86.314
86.135	86.305	86.475	86.646	86.817	86.990	87.163	87.338
87.152	87.322	87.493	87.665	87.838	88.012	88.186	88.361
88.168	88.340	88.512	88.685	88.858	89.033	89.209	89.385
89.184	89.357	89.530	89.704	89.879	90.054	90.231	90.408
90.201	90.374	90.548	90.723	90.899	91.076	91.253	91.431
91.217	91.391	91.567	91.742	91.919	92.097	92.275	92.454
92.233	92.408	92.585	92.761	92.939	93.118	93.297	93.477
93.249	93.425	93.602	93.780	93.959	94.138	94.319	94.500
94.265	94.442	94.620	94.799	94.979	95.159	95.341	95.523
95.281	95.459	95.638	95.818	95.998	96.180	96.362	96.545
96.297	96.476	96.656	96.836	97.018	97.200	97.384	97.568
97.312	97.492	97.673	97.855	98.037	98.221	98.405	98.590
98.328	98.509	98.691	98.873	99.057	99.241	99.426	99.612
99.343	99.525	99.708	99.892	100.076	100.261	100.447	100.634
100.359	100.542	100.725	100.910	101.095	101.281	101.468	101.656
101.374	101.558	101.743	101.928	102.114	102.301	102.489	102.678
102.389	102.574	102.760	102.946	103.133	103.321	103.510	103.700

0.375	0.37	0.365	0.36	0.355	0.35	0.345	0.34
0.787	0.804	0.821	0.838	0.856	0.873	0.892	0.910
1.962	1.989	2.016	2.043	2.071	2.100	2.128	2.158
3.110	3.144	3.178	3.213	3.248	3.283	3.319	3.355
4.236	4.276	4.315	4.356	4.396	4.438	4.479	4.522
5.347	5.391	5.436	5.481	5.527	5.573	5.620	5.667
6.447	6.496	6.545	6.594	6.644	6.695	6.746	6.797
7.539	7.591	7.644	7.698	7.752	7.806	7.861	7.917
8.624	8.680	8.737	8.794	8.851	8.909	8.968	9.027
9.704	9.763	9.823	9.883	9.944	10.006	10.068	10.131
10.779	10.841	10.905	10.968	11.032	11.097	11.162	11.228
11.850	11.916	11.982	12.049	12.116	12.184	12.252	12.321
12.918	12.987	13.056	13.125	13.195	13.266	13.337	13.409
13.984	14.055	14.126	14.199	14.272	14.345	14.419	14.494
15.046	15.120	15.194	15.269	15.345	15.421	15.498	15.575
16.107	16.183	16.260	16.337	16.415	16.494	16.573	16.653
17.165	17.244	17.323	17.403	17.483	17.565	17.646	17.729
18.221	18.303	18.384	18.466	18.549	18.633	18.717	18.802
19.276	19.360	19.444	19.528	19.613	19.699	19.786	19.873
20.330	20.415	20.501	20.588	20.676	20.764	20.853	20.942
21.381	21.469	21.557	21.646	21.736	21.826	21.918	22.009
22.432	22.522	22.612	22.703	22.795	22.888	22.981	23.075
23.481	23.573	23.666	23.759	23.853	23.947	24.043	24.139
24.529	24.623	24.718	24.813	24.909	25.006	25.103	25.201
25.576	25.672	25.769	25.866	25.964	26.063	26.162	26.262
26.623	26.720	26.819	26.918	27.018	27.118	27.220	27.322
27.668	27.767	27.868	27.969	28.070	28.173	28.276	28.380
28.712	28.814	28.916	29.019	29.122	29.227	29.332	29.438
29.755	29.859	29.963	30.067	30.173	30.279	30.386	30.494
30.798	30.903	31.009	31.115	31.223	31.331	31.440	31.549
31.840	31.947	32.054	32.163	32.272	32.382	32.492	32.604
32.881	32.990	33.099	33.209	33.320	33.431	33.544	33.657
33.922	34.032	34.143	34.255	34.367	34.480	34.595	34.710
34.962	35.074	35.186	35.300	35.414	35.529	35.645	35.761
36.001	36.115	36.229	36.344	36.460	36.576	36.694	36.812
37.040	37.155	37.271	37.387	37.505	37.623	37.742	37.862
38.078	38.195	38.312	38.430	38.549	38.669	38.790	38.912
39.116	39.234	39.353	39.473	39.593	39.715	39.837	39.960
40.153	40.273	40.393	40.514	40.637	40.760	40.884	41.008
41.189	41.311	41.433	41.556	41.679	41.804	41.929	42.056
42.226	42.348	42.472	42.596	42.722	42.848	42.975	43.103
43.261	43.386	43.511	43.637	43.763	43.891	44.019	44.149
44.297	44.422	44.549	44.676	44.804	44.934	45.064	45.195
45.331	45.459	45.587	45.715	45.845	45.976	46.107	46.240
46.366	46.494	46.624	46.754	46.885	47.017	47.150	47.284
47.400	47.530	47.661	47.792	47.925	48.058	48.193	48.328
48.433	48.565	48.697	48.830	48.964	49.099	49.235	49.372
49.467	49.600	49.733	49.868	50.003	50.139	50.277	50.415
50.500	50.634	50.769	50.905	51.042	51.179	51.318	51.458
51.532	51.668	51.804	51.941	52.080	52.219	52.359	52.500
52.564	52.701	52.839	52.978	53.117	53.258	53.399	53.541
53.596	53.735	53.874	54.014	54.154	54.296	54.439	54.583

54.628	54.768	54.908	55.049	55.191	55.334	55.479	55.624
55.659	55.800	55.942	56.084	56.228	56.372	56.518	56.664
56.690	56.832	56.975	57.119	57.264	57.410	57.557	57.704
57.721	57.864	58.009	58.154	58.300	58.447	58.595	58.744
58.751	58.896	59.042	59.188	59.335	59.484	59.633	59.784
59.782	59.927	60.074	60.222	60.371	60.520	60.671	60.823
60.811	60.959	61.107	61.256	61.405	61.556	61.708	61.861
61.841	61.989	62.139	62.289	62.440	62.592	62.745	62.900
62.870	63.020	63.171	63.322	63.474	63.628	63.782	63.938
63.900	64.050	64.202	64.355	64.508	64.663	64.819	64.975
64.928	65.080	65.233	65.387	65.542	65.698	65.855	66.013
65.957	66.110	66.264	66.419	66.575	66.733	66.891	67.050
66.986	67.140	67.295	67.451	67.609	67.767	67.926	68.087
68.014	68.169	68.326	68.483	68.642	68.801	68.962	69.123
69.042	69.198	69.356	69.515	69.674	69.835	69.997	70.159
70.070	70.227	70.386	70.546	70.707	70.868	71.031	71.195
71.097	71.256	71.416	71.577	71.739	71.902	72.066	72.231
72.124	72.285	72.446	72.608	72.771	72.935	73.100	73.266
73.152	73.313	73.475	73.638	73.802	73.968	74.134	74.302
74.179	74.341	74.504	74.669	74.834	75.000	75.168	75.337
75.205	75.369	75.533	75.699	75.865	76.033	76.201	76.371
76.232	76.397	76.562	76.729	76.896	77.065	77.235	77.406
77.258	77.424	77.591	77.758	77.927	78.097	78.268	78.440
78.285	78.451	78.619	78.788	78.958	79.129	79.301	79.474
79.311	79.478	79.647	79.817	79.988	80.160	80.333	80.507
80.337	80.505	80.675	80.846	81.018	81.191	81.366	81.541
81.362	81.532	81.703	81.875	82.048	82.222	82.398	82.574
82.388	82.559	82.731	82.904	83.078	83.253	83.430	83.607
83.413	83.585	83.758	83.932	84.108	84.284	84.461	84.640
84.438	84.612	84.786	84.961	85.137	85.314	85.493	85.673
85.463	85.638	85.813	85.989	86.166	86.345	86.524	86.705
86.488	86.664	86.840	87.017	87.195	87.375	87.556	87.738
87.513	87.689	87.867	88.045	88.224	88.405	88.587	88.770
88.538	88.715	88.893	89.073	89.253	89.435	89.617	89.801
89.562	89.740	89.920	90.100	90.282	90.464	90.648	90.833
90.586	90.766	90.946	91.127	91.310	91.494	91.678	91.865
91.611	91.791	91.972	92.155	92.338	92.523	92.709	92.896
92.635	92.816	92.998	93.182	93.366	93.552	93.739	93.927
93.659	93.841	94.024	94.209	94.394	94.581	94.769	94.958
94.682	94.866	95.050	95.235	95.422	95.610	95.799	95.989
95.706	95.890	96.076	96.262	96.450	96.638	96.828	97.019
96.730	96.915	97.101	97.288	97.477	97.667	97.858	98.050
97.753	97.939	98.126	98.315	98.504	98.695	98.887	99.080
98.776	98.963	99.152	99.341	99.531	99.723	99.916	100.110
99.799	99.987	100.177	100.367	100.558	100.751	100.945	101.140
100.822	101.011	101.202	101.393	101.585	101.779	101.974	102.170
101.845	102.035	102.226	102.419	102.612	102.807	103.002	103.200
102.868	103.059	103.251	103.444	103.639	103.834	104.031	104.229
103.891	104.083	104.276	104.470	104.665	104.862	105.059	105.258

0.335	0.33	0.325	0.32	0.315	0.31	0.305	0.3
0.929	0.949	0.969	0.989	1.010	1.031	1.052	1.074
2.187	2.217	2.248	2.279	2.310	2.342	2.375	2.408
3.392	3.430	3.468	3.506	3.545	3.584	3.624	3.665
4.564	4.607	4.651	4.695	4.740	4.786	4.832	4.878
5.714	5.763	5.811	5.861	5.911	5.961	6.013	6.064
6.849	6.902	6.955	7.009	7.064	7.119	7.175	7.231
7.973	8.029	8.087	8.145	8.203	8.263	8.323	8.383
9.087	9.148	9.209	9.270	9.333	9.396	9.460	9.524
10.194	10.258	10.323	10.388	10.454	10.521	10.588	10.656
11.295	11.362	11.430	11.499	11.568	11.638	11.709	11.781
12.391	12.461	12.532	12.604	12.676	12.750	12.824	12.899
13.482	13.555	13.629	13.704	13.780	13.856	13.933	14.011
14.569	14.646	14.722	14.800	14.878	14.958	15.038	15.119
15.653	15.732	15.812	15.892	15.973	16.055	16.138	16.222
16.734	16.816	16.898	16.981	17.065	17.150	17.235	17.322
17.812	17.896	17.981	18.067	18.153	18.241	18.329	18.418
18.888	18.974	19.062	19.150	19.239	19.329	19.419	19.511
19.961	20.050	20.140	20.230	20.322	20.414	20.507	20.601
21.033	21.124	21.216	21.309	21.402	21.497	21.593	21.689
22.102	22.195	22.290	22.385	22.481	22.578	22.676	22.775
23.170	23.265	23.362	23.459	23.557	23.656	23.757	23.858
24.236	24.333	24.432	24.531	24.632	24.733	24.836	24.939
25.300	25.400	25.501	25.602	25.705	25.808	25.913	26.018
26.363	26.465	26.568	26.671	26.776	26.882	26.988	27.096
27.425	27.529	27.633	27.739	27.846	27.953	28.062	28.172
28.485	28.591	28.698	28.806	28.914	29.024	29.135	29.246
29.545	29.652	29.761	29.871	29.981	30.093	30.205	30.319
30.603	30.712	30.823	30.934	31.047	31.160	31.275	31.391
31.660	31.771	31.884	31.997	32.112	32.227	32.343	32.461
32.716	32.829	32.943	33.059	33.175	33.292	33.411	33.530
33.771	33.886	34.002	34.119	34.237	34.356	34.477	34.598
34.825	34.942	35.060	35.179	35.299	35.420	35.542	35.665
35.879	35.997	36.117	36.237	36.359	36.482	36.606	36.731
36.931	37.052	37.173	37.295	37.419	37.543	37.669	37.795
37.983	38.105	38.228	38.352	38.477	38.603	38.731	38.859
39.034	39.158	39.282	39.408	39.535	39.663	39.792	39.922
40.085	40.210	40.336	40.463	40.592	40.721	40.852	40.984
41.134	41.261	41.389	41.518	41.648	41.779	41.911	42.045
42.183	42.312	42.441	42.572	42.703	42.836	42.970	43.105
43.232	43.362	43.493	43.625	43.758	43.892	44.028	44.165
44.279	44.411	44.543	44.677	44.812	44.948	45.085	45.224
45.327	45.460	45.594	45.729	45.865	46.003	46.142	46.282
46.373	46.508	46.643	46.780	46.918	47.057	47.197	47.339
47.419	47.555	47.692	47.831	47.970	48.111	48.252	48.396
48.465	48.602	48.741	48.881	49.021	49.164	49.307	49.452
49.510	49.649	49.789	49.930	50.072	50.216	50.361	50.507
50.554	50.695	50.836	50.979	51.123	51.268	51.414	51.562
51.598	51.740	51.883	52.027	52.172	52.319	52.467	52.616
52.642	52.785	52.929	53.075	53.222	53.370	53.519	53.670
53.685	53.830	53.975	54.122	54.270	54.420	54.571	54.723
54.728	54.874	55.021	55.169	55.319	55.470	55.622	55.775

55.770	55.917	56.066	56.216	56.366	56.519	56.672	56.827
56.812	56.961	57.110	57.261	57.414	57.567	57.722	57.879
57.853	58.003	58.155	58.307	58.461	58.616	58.772	58.930
58.894	59.046	59.198	59.352	59.507	59.664	59.821	59.980
59.935	60.088	60.242	60.397	60.553	60.711	60.870	61.031
60.975	61.129	61.285	61.441	61.599	61.758	61.918	62.080
62.015	62.171	62.327	62.485	62.644	62.804	62.966	63.129
63.055	63.212	63.369	63.528	63.689	63.850	64.014	64.178
64.094	64.252	64.411	64.572	64.733	64.896	65.061	65.227
65.133	65.292	65.453	65.614	65.777	65.942	66.107	66.274
66.172	66.332	66.494	66.657	66.821	66.986	67.153	67.322
67.210	67.372	67.535	67.699	67.864	68.031	68.199	68.369
68.248	68.411	68.575	68.740	68.907	69.075	69.245	69.416
69.286	69.450	69.615	69.782	69.950	70.119	70.290	70.462
70.323	70.489	70.655	70.823	70.992	71.163	71.335	71.508
71.361	71.527	71.695	71.864	72.034	72.206	72.379	72.554
72.397	72.565	72.734	72.904	73.076	73.249	73.423	73.600
73.434	73.603	73.773	73.944	74.117	74.291	74.467	74.645
74.470	74.640	74.812	74.984	75.158	75.334	75.511	75.689
75.506	75.678	75.850	76.024	76.199	76.376	76.554	76.734
76.542	76.715	76.888	77.063	77.240	77.417	77.597	77.778
77.578	77.751	77.926	78.102	78.280	78.459	78.639	78.821
78.613	78.788	78.964	79.141	79.320	79.500	79.682	79.865
79.648	79.824	80.001	80.179	80.359	80.541	80.724	80.908
80.683	80.860	81.038	81.218	81.399	81.581	81.765	81.951
81.718	81.896	82.075	82.256	82.438	82.621	82.807	82.994
82.752	82.931	83.112	83.293	83.477	83.661	83.848	84.036
83.786	83.966	84.148	84.331	84.515	84.701	84.889	85.078
84.820	85.001	85.184	85.368	85.554	85.741	85.929	86.120
85.854	86.036	86.220	86.405	86.592	86.780	86.970	87.161
86.887	87.071	87.256	87.442	87.630	87.819	88.010	88.202
87.921	88.105	88.291	88.479	88.667	88.858	89.050	89.243
88.954	89.139	89.326	89.515	89.705	89.896	90.089	90.284
89.987	90.173	90.361	90.551	90.742	90.935	91.129	91.325
91.019	91.207	91.396	91.587	91.779	91.973	92.168	92.365
92.052	92.241	92.431	92.623	92.816	93.011	93.207	93.405
93.084	93.274	93.465	93.658	93.852	94.048	94.246	94.445
94.117	94.307	94.500	94.693	94.889	95.086	95.284	95.484
95.148	95.340	95.534	95.728	95.925	96.123	96.322	96.524
96.180	96.373	96.568	96.763	96.961	97.160	97.360	97.563
97.212	97.406	97.601	97.798	97.997	98.197	98.398	98.602
98.243	98.438	98.635	98.833	99.032	99.233	99.436	99.641
99.275	99.471	99.668	99.867	100.067	100.270	100.473	100.679
100.306	100.503	100.701	100.901	101.103	101.306	101.511	101.717
101.337	101.535	101.734	101.935	102.138	102.342	102.548	102.755
102.368	102.566	102.767	102.969	103.172	103.378	103.585	103.793
103.398	103.598	103.800	104.002	104.207	104.413	104.621	104.831
104.429	104.630	104.832	105.036	105.241	105.449	105.658	105.868
105.459	105.661	105.864	106.069	106.276	106.484	106.694	106.906

0.295	0.29	0.285	0.28	0.275	0.27	0.265	0.26
1.097	1.120	1.143	1.167	1.192	1.217	1.242	1.269
2.442	2.476	2.511	2.546	2.582	2.619	2.656	2.694
3.706	3.748	3.790	3.834	3.877	3.922	3.967	4.014
4.926	4.974	5.022	5.072	5.122	5.173	5.225	5.277
6.117	6.170	6.224	6.279	6.335	6.391	6.448	6.507
7.288	7.346	7.405	7.465	7.525	7.586	7.649	7.712
8.445	8.507	8.570	8.634	8.699	8.765	8.831	8.899
9.590	9.656	9.723	9.791	9.860	9.930	10.000	10.072
10.725	10.795	10.866	10.938	11.010	11.084	11.159	11.234
11.853	11.927	12.001	12.076	12.152	12.229	12.308	12.387
12.974	13.051	13.129	13.207	13.287	13.367	13.449	13.532
14.090	14.170	14.250	14.332	14.415	14.499	14.584	14.670
15.201	15.283	15.367	15.452	15.538	15.625	15.713	15.802
16.307	16.392	16.479	16.567	16.656	16.745	16.836	16.929
17.409	17.498	17.587	17.677	17.769	17.862	17.956	18.051
18.508	18.599	18.691	18.784	18.879	18.974	19.071	19.169
19.604	19.697	19.792	19.888	19.985	20.083	20.183	20.283
20.697	20.793	20.890	20.988	21.088	21.189	21.291	21.394
21.787	21.885	21.985	22.086	22.188	22.291	22.396	22.502
22.874	22.975	23.078	23.181	23.285	23.391	23.498	23.607
23.960	24.063	24.168	24.273	24.380	24.488	24.598	24.709
25.043	25.149	25.256	25.364	25.473	25.583	25.695	25.808
26.125	26.233	26.342	26.452	26.563	26.676	26.790	26.906
27.205	27.315	27.426	27.538	27.652	27.767	27.883	28.001
28.283	28.395	28.508	28.623	28.738	28.856	28.974	29.094
29.359	29.473	29.589	29.705	29.823	29.943	30.063	30.185
30.434	30.550	30.668	30.786	30.906	31.028	31.151	31.275
31.508	31.626	31.745	31.866	31.988	32.111	32.236	32.363
32.580	32.700	32.821	32.944	33.068	33.194	33.321	33.449
33.651	33.773	33.896	34.021	34.147	34.274	34.403	34.534
34.721	34.845	34.970	35.096	35.224	35.354	35.485	35.617
35.789	35.915	36.042	36.171	36.300	36.432	36.565	36.699
36.857	36.984	37.113	37.244	37.375	37.509	37.643	37.780
37.923	38.053	38.183	38.316	38.449	38.584	38.721	38.859
38.989	39.120	39.253	39.386	39.522	39.659	39.797	39.937
40.054	40.186	40.321	40.456	40.593	40.732	40.872	41.014
41.117	41.252	41.388	41.525	41.664	41.805	41.947	42.090
42.180	42.316	42.454	42.593	42.734	42.876	43.020	43.165
43.242	43.380	43.519	43.660	43.802	43.946	44.092	44.239
44.303	44.443	44.584	44.726	44.870	45.016	45.163	45.312
45.363	45.505	45.647	45.792	45.937	46.085	46.234	46.384
46.423	46.566	46.710	46.856	47.003	47.152	47.303	47.456
47.482	47.626	47.772	47.920	48.069	48.219	48.372	48.526
48.540	48.686	48.834	48.983	49.133	49.286	49.440	49.596
49.598	49.745	49.894	50.045	50.197	50.351	50.507	50.664
50.655	50.804	50.954	51.107	51.260	51.416	51.573	51.732
51.711	51.862	52.014	52.167	52.323	52.480	52.639	52.799
52.767	52.919	53.073	53.228	53.385	53.543	53.704	53.866
53.822	53.975	54.131	54.287	54.446	54.606	54.768	54.932
54.876	55.031	55.188	55.346	55.506	55.668	55.831	55.997
55.930	56.087	56.245	56.405	56.566	56.729	56.894	57.061

56.984	57.142	57.301	57.463	57.625	57.790	57.957	58.125
58.037	58.196	58.357	58.520	58.684	58.850	59.018	59.188
59.089	59.250	59.412	59.577	59.742	59.910	60.079	60.251
60.141	60.303	60.467	60.633	60.800	60.969	61.140	61.313
61.193	61.356	61.521	61.688	61.857	62.028	62.200	62.374
62.244	62.409	62.575	62.744	62.914	63.086	63.259	63.435
63.294	63.461	63.629	63.798	63.970	64.143	64.318	64.496
64.344	64.512	64.681	64.852	65.025	65.200	65.377	65.555
65.394	65.563	65.734	65.906	66.080	66.257	66.435	66.615
66.443	66.614	66.786	66.959	67.135	67.313	67.492	67.674
67.492	67.664	67.837	68.012	68.189	68.368	68.549	68.732
68.541	68.714	68.888	69.065	69.243	69.423	69.606	69.790
69.589	69.763	69.939	70.117	70.296	70.478	70.662	70.847
70.636	70.812	70.989	71.168	71.349	71.532	71.717	71.904
71.684	71.861	72.039	72.220	72.402	72.586	72.772	72.961
72.731	72.909	73.089	73.270	73.454	73.639	73.827	74.017
73.777	73.957	74.138	74.321	74.506	74.692	74.881	75.072
74.824	75.004	75.187	75.371	75.557	75.745	75.935	76.128
75.869	76.051	76.235	76.421	76.608	76.797	76.989	77.182
76.915	77.098	77.283	77.470	77.659	77.849	78.042	78.237
77.960	78.145	78.331	78.519	78.709	78.901	79.095	79.291
79.005	79.191	79.378	79.567	79.759	79.952	80.147	80.345
80.050	80.237	80.425	80.616	80.808	81.003	81.199	81.398
81.094	81.282	81.472	81.664	81.857	82.053	82.251	82.451
82.138	82.328	82.519	82.711	82.906	83.103	83.302	83.504
83.182	83.372	83.565	83.759	83.955	84.153	84.353	84.556
84.226	84.417	84.610	84.806	85.003	85.202	85.404	85.608
85.269	85.461	85.656	85.852	86.051	86.252	86.454	86.659
86.312	86.506	86.701	86.899	87.099	87.300	87.504	87.711
87.354	87.549	87.746	87.945	88.146	88.349	88.554	88.761
88.397	88.593	88.791	88.991	89.193	89.397	89.603	89.812
89.439	89.636	89.835	90.036	90.240	90.445	90.653	90.862
90.481	90.679	90.879	91.082	91.286	91.493	91.701	91.912
91.522	91.722	91.923	92.127	92.332	92.540	92.750	92.962
92.564	92.764	92.967	93.172	93.378	93.587	93.798	94.011
93.605	93.807	94.010	94.216	94.424	94.634	94.846	95.061
94.646	94.849	95.053	95.260	95.469	95.680	95.894	96.109
95.686	95.890	96.096	96.304	96.514	96.727	96.941	97.158
96.727	96.932	97.139	97.348	97.559	97.773	97.988	98.206
97.767	97.973	98.181	98.391	98.604	98.818	99.035	99.254
98.807	99.014	99.224	99.435	99.648	99.864	100.082	100.302
99.847	100.055	100.265	100.478	100.692	100.909	101.128	101.349
100.886	101.096	101.307	101.521	101.736	101.954	102.174	102.397
101.926	102.136	102.349	102.563	102.780	102.999	103.220	103.444
102.965	103.176	103.390	103.605	103.823	104.043	104.266	104.490
104.004	104.216	104.431	104.648	104.866	105.087	105.311	105.537
105.043	105.256	105.472	105.689	105.909	106.131	106.356	106.583
106.081	106.296	106.512	106.731	106.952	107.175	107.401	107.629
107.119	107.335	107.553	107.773	107.995	108.219	108.446	108.675

0.255	0.25	0.245	0.24	0.235	0.23	0.225	0.22
1.296	1.323	1.352	1.381	1.410	1.441	1.472	1.504
2.733	2.773	2.813	2.854	2.896	2.939	2.983	3.028
4.061	4.108	4.157	4.207	4.257	4.309	4.361	4.415
5.331	5.385	5.441	5.497	5.554	5.613	5.672	5.733
6.566	6.626	6.687	6.749	6.812	6.876	6.942	7.009
7.776	7.841	7.907	7.974	8.043	8.112	8.183	8.255
8.967	9.037	9.108	9.180	9.253	9.327	9.403	9.480
10.145	10.219	10.294	10.370	10.448	10.526	10.607	10.688
11.311	11.389	11.468	11.548	11.630	11.713	11.797	11.883
12.467	12.549	12.632	12.716	12.801	12.888	12.976	13.066
13.616	13.701	13.787	13.875	13.964	14.054	14.146	14.240
14.757	14.845	14.935	15.026	15.119	15.213	15.308	15.406
15.892	15.984	16.077	16.171	16.267	16.365	16.464	16.564
17.022	17.117	17.213	17.311	17.410	17.510	17.613	17.716
18.147	18.245	18.344	18.445	18.547	18.651	18.756	18.863
19.268	19.369	19.471	19.574	19.680	19.786	19.895	20.005
20.385	20.489	20.594	20.700	20.808	20.918	21.029	21.142
21.499	21.605	21.712	21.822	21.932	22.045	22.159	22.275
22.609	22.718	22.828	22.940	23.053	23.169	23.286	23.404
23.716	23.828	23.941	24.055	24.171	24.289	24.409	24.530
24.821	24.935	25.050	25.167	25.286	25.406	25.529	25.653
25.923	26.039	26.157	26.277	26.398	26.521	26.646	26.772
27.023	27.141	27.262	27.383	27.507	27.632	27.760	27.889
28.120	28.241	28.364	28.488	28.614	28.742	28.872	29.003
29.216	29.339	29.464	29.590	29.719	29.849	29.981	30.115
30.309	30.435	30.562	30.690	30.821	30.954	31.088	31.225
31.401	31.528	31.658	31.789	31.922	32.056	32.193	32.332
32.491	32.620	32.752	32.885	33.020	33.157	33.296	33.438
33.579	33.711	33.844	33.980	34.117	34.256	34.398	34.541
34.666	34.800	34.935	35.073	35.212	35.354	35.497	35.643
35.751	35.887	36.025	36.164	36.306	36.449	36.595	36.743
36.835	36.973	37.113	37.254	37.398	37.543	37.691	37.841
37.918	38.058	38.199	38.343	38.488	38.636	38.786	38.938
38.999	39.141	39.284	39.430	39.578	39.727	39.879	40.033
40.079	40.223	40.368	40.516	40.665	40.817	40.971	41.127
41.158	41.304	41.451	41.600	41.752	41.906	42.061	42.220
42.236	42.383	42.533	42.684	42.837	42.993	43.151	43.311
43.313	43.462	43.613	43.766	43.921	44.079	44.239	44.401
44.388	44.539	44.692	44.847	45.005	45.164	45.326	45.490
45.463	45.616	45.771	45.928	46.087	46.248	46.411	46.577
46.537	46.692	46.848	47.007	47.168	47.331	47.496	47.664
47.610	47.766	47.925	48.085	48.247	48.412	48.580	48.749
48.682	48.840	49.000	49.162	49.326	49.493	49.662	49.834
49.753	49.913	50.075	50.238	50.405	50.573	50.744	50.917
50.824	50.985	51.148	51.314	51.482	51.652	51.825	52.000
51.893	52.056	52.221	52.389	52.558	52.730	52.904	53.081
52.962	53.127	53.293	53.462	53.634	53.807	53.983	54.162
54.030	54.196	54.365	54.535	54.708	54.883	55.061	55.242
55.097	55.265	55.435	55.608	55.782	55.959	56.139	56.321
56.164	56.334	56.505	56.679	56.855	57.034	57.215	57.399
57.230	57.401	57.574	57.750	57.928	58.108	58.291	58.476

58.296	58.468	58.643	58.820	58.999	59.181	59.366	59.553
59.360	59.534	59.711	59.889	60.070	60.254	60.440	60.629
60.424	60.600	60.778	60.958	61.140	61.326	61.513	61.704
61.488	61.665	61.844	62.026	62.210	62.397	62.586	62.778
62.551	62.729	62.910	63.093	63.279	63.467	63.658	63.852
63.613	63.793	63.976	64.160	64.348	64.537	64.730	64.925
64.675	64.857	65.040	65.227	65.415	65.607	65.801	65.997
65.736	65.919	66.105	66.292	66.482	66.675	66.871	67.069
66.797	66.981	67.168	67.357	67.549	67.743	67.941	68.140
67.857	68.043	68.231	68.422	68.615	68.811	69.010	69.211
68.917	69.104	69.294	69.486	69.681	69.878	70.078	70.281
69.976	70.165	70.356	70.550	70.746	70.944	71.146	71.351
71.035	71.225	71.418	71.613	71.810	72.010	72.213	72.419
72.093	72.285	72.479	72.675	72.874	73.076	73.280	73.488
73.151	73.344	73.539	73.737	73.938	74.141	74.347	74.556
74.209	74.403	74.600	74.799	75.000	75.205	75.412	75.623
75.266	75.461	75.659	75.860	76.063	76.269	76.478	76.690
76.322	76.519	76.719	76.920	77.125	77.332	77.543	77.756
77.378	77.577	77.777	77.981	78.187	78.395	78.607	78.822
78.434	78.634	78.836	79.040	79.248	79.458	79.671	79.887
79.490	79.690	79.894	80.100	80.308	80.520	80.734	80.952
80.544	80.747	80.951	81.159	81.369	81.582	81.798	82.017
81.599	81.803	82.009	82.217	82.429	82.643	82.860	83.081
82.653	82.858	83.065	83.275	83.488	83.704	83.922	84.144
83.707	83.913	84.122	84.333	84.547	84.764	84.984	85.207
84.761	84.968	85.178	85.390	85.606	85.824	86.045	86.270
85.814	86.022	86.234	86.447	86.664	86.884	87.106	87.332
86.867	87.077	87.289	87.504	87.722	87.943	88.167	88.394
87.919	88.130	88.344	88.560	88.780	89.002	89.227	89.456
88.971	89.184	89.399	89.616	89.837	90.060	90.287	90.517
90.023	90.237	90.453	90.672	90.894	91.118	91.346	91.577
91.075	91.289	91.507	91.727	91.950	92.176	92.405	92.638
92.126	92.342	92.561	92.782	93.006	93.234	93.464	93.698
93.177	93.394	93.614	93.836	94.062	94.291	94.522	94.757
94.227	94.446	94.667	94.891	95.118	95.347	95.580	95.817
95.278	95.497	95.720	95.945	96.173	96.404	96.638	96.876
96.328	96.548	96.772	96.998	97.228	97.460	97.695	97.934
97.377	97.599	97.824	98.052	98.282	98.516	98.752	98.993
98.427	98.650	98.876	99.105	99.336	99.571	99.809	100.051
99.476	99.700	99.927	100.157	100.390	100.626	100.865	101.108
100.525	100.750	100.979	101.210	101.444	101.681	101.921	102.165
101.573	101.800	102.029	102.262	102.497	102.736	102.977	103.222
102.622	102.850	103.080	103.314	103.550	103.790	104.033	104.279
103.670	103.899	104.131	104.365	104.603	104.844	105.088	105.335
104.718	104.948	105.181	105.416	105.655	105.897	106.143	106.392
105.765	105.997	106.231	106.468	106.708	106.951	107.197	107.447
106.813	107.045	107.280	107.518	107.759	108.004	108.252	108.503
107.860	108.093	108.330	108.569	108.811	109.057	109.306	109.558
108.907	109.141	109.379	109.619	109.862	110.109	110.359	110.613

0.215	0.21	0.205	0.2	0.195	0.19	0.185	0.18
1.537	1.571	1.606	1.642	1.679	1.718	1.757	1.798
3.074	3.121	3.169	3.219	3.270	3.321	3.375	3.430
4.470	4.526	4.583	4.642	4.702	4.763	4.826	4.890
5.795	5.858	5.923	5.989	6.056	6.125	6.196	6.268
7.077	7.146	7.217	7.289	7.363	7.439	7.516	7.595
8.329	8.404	8.480	8.558	8.638	8.719	8.802	8.888
9.559	9.639	9.720	9.803	9.888	9.975	10.064	10.154
10.771	10.856	10.942	11.030	11.120	11.212	11.305	11.401
11.970	12.059	12.150	12.242	12.336	12.433	12.531	12.632
13.157	13.251	13.345	13.442	13.541	13.641	13.744	13.849
14.335	14.432	14.531	14.631	14.734	14.839	14.946	15.055
15.504	15.605	15.708	15.812	15.918	16.027	16.138	16.251
16.667	16.771	16.877	16.985	17.095	17.207	17.322	17.439
17.822	17.930	18.039	18.151	18.264	18.380	18.499	18.620
18.972	19.083	19.196	19.311	19.428	19.547	19.669	19.793
20.117	20.231	20.347	20.465	20.585	20.708	20.833	20.961
21.257	21.374	21.493	21.615	21.738	21.864	21.993	22.124
22.393	22.513	22.635	22.760	22.886	23.015	23.147	23.282
23.525	23.648	23.773	23.900	24.030	24.162	24.297	24.435
24.654	24.779	24.907	25.038	25.170	25.305	25.443	25.584
25.779	25.907	26.038	26.171	26.307	26.445	26.585	26.729
26.901	27.032	27.166	27.301	27.440	27.581	27.724	27.871
28.021	28.154	28.290	28.429	28.570	28.713	28.860	29.009
29.137	29.274	29.412	29.553	29.697	29.843	29.993	30.145
30.252	30.390	30.532	30.675	30.821	30.970	31.122	31.277
31.364	31.505	31.648	31.795	31.943	32.095	32.250	32.407
32.474	32.617	32.763	32.912	33.063	33.217	33.374	33.534
33.581	33.727	33.876	34.027	34.180	34.337	34.497	34.659
34.687	34.835	34.986	35.139	35.296	35.455	35.617	35.782
35.791	35.941	36.094	36.250	36.409	36.570	36.735	36.903
36.893	37.046	37.201	37.359	37.520	37.684	37.851	38.021
37.994	38.149	38.306	38.466	38.629	38.796	38.965	39.138
39.093	39.250	39.409	39.572	39.737	39.906	40.077	40.252
40.190	40.349	40.511	40.676	40.843	41.014	41.188	41.365
41.286	41.447	41.611	41.778	41.948	42.121	42.297	42.477
42.380	42.544	42.710	42.879	43.051	43.226	43.404	43.586
43.474	43.639	43.807	43.978	44.152	44.330	44.510	44.694
44.566	44.733	44.903	45.076	45.252	45.432	45.615	45.801
45.656	45.826	45.998	46.173	46.351	46.533	46.718	46.906
46.746	46.917	47.091	47.269	47.449	47.632	47.819	48.010
47.834	48.008	48.184	48.363	48.545	48.731	48.920	49.113
48.922	49.097	49.275	49.456	49.640	49.828	50.019	50.214
50.008	50.185	50.365	50.548	50.734	50.924	51.117	51.314
51.093	51.272	51.454	51.639	51.827	52.019	52.214	52.413
52.178	52.358	52.542	52.729	52.919	53.112	53.310	53.511
53.261	53.443	53.629	53.818	54.010	54.205	54.404	54.607
54.343	54.528	54.715	54.906	55.099	55.297	55.498	55.703
55.425	55.611	55.800	55.993	56.188	56.388	56.591	56.797
56.506	56.694	56.884	57.079	57.276	57.477	57.682	57.891
57.586	57.775	57.968	58.164	58.363	58.566	58.773	58.984
58.665	58.856	59.050	59.248	59.449	59.654	59.863	60.075

59.743	59.936	60.132	60.332	60.535	60.741	60.952	61.166
60.820	61.015	61.213	61.414	61.619	61.827	62.040	62.256
61.897	62.094	62.293	62.496	62.703	62.913	63.127	63.345
62.973	63.171	63.373	63.577	63.785	63.997	64.213	64.433
64.049	64.248	64.451	64.658	64.868	65.081	65.299	65.521
65.123	65.325	65.529	65.737	65.949	66.164	66.384	66.607
66.197	66.400	66.607	66.816	67.030	67.247	67.468	67.693
67.271	67.475	67.683	67.894	68.109	68.328	68.551	68.778
68.343	68.550	68.759	68.972	69.189	69.409	69.634	69.863
69.416	69.623	69.834	70.049	70.267	70.489	70.716	70.946
70.487	70.696	70.909	71.125	71.345	71.569	71.797	72.029
71.558	71.769	71.983	72.201	72.423	72.648	72.878	73.112
72.629	72.841	73.057	73.276	73.499	73.726	73.958	74.193
73.698	73.912	74.130	74.351	74.575	74.804	75.037	75.274
74.768	74.983	75.202	75.424	75.651	75.881	76.116	76.355
75.837	76.053	76.274	76.498	76.726	76.958	77.194	77.434
76.905	77.123	77.345	77.571	77.800	78.034	78.271	78.514
77.973	78.192	78.416	78.643	78.874	79.109	79.348	79.592
79.040	79.261	79.486	79.715	79.947	80.184	80.425	80.670
80.107	80.329	80.556	80.786	81.020	81.258	81.501	81.748
81.173	81.397	81.625	81.857	82.092	82.332	82.576	82.825
82.239	82.464	82.694	82.927	83.164	83.405	83.651	83.901
83.304	83.531	83.762	83.997	84.235	84.478	84.725	84.977
84.369	84.598	84.830	85.066	85.306	85.550	85.799	86.052
85.434	85.664	85.897	86.135	86.376	86.622	86.872	87.127
86.498	86.729	86.964	87.203	87.446	87.693	87.945	88.201
87.561	87.794	88.031	88.271	88.515	88.764	89.017	89.275
88.625	88.859	89.097	89.338	89.584	89.834	90.089	90.348
89.688	89.923	90.162	90.405	90.653	90.904	91.160	91.421
90.750	90.987	91.227	91.472	91.721	91.974	92.231	92.494
91.812	92.050	92.292	92.538	92.788	93.043	93.302	93.566
92.874	93.113	93.357	93.604	93.855	94.111	94.372	94.637
93.935	94.176	94.421	94.669	94.922	95.180	95.442	95.709
94.996	95.238	95.484	95.734	95.989	96.247	96.511	96.779
96.057	96.300	96.548	96.799	97.055	97.315	97.580	97.849
97.117	97.362	97.610	97.863	98.120	98.382	98.648	98.919
98.177	98.423	98.673	98.927	99.185	99.448	99.716	99.989
99.236	99.484	99.735	99.991	100.250	100.515	100.784	101.058
100.296	100.544	100.797	101.054	101.315	101.581	101.851	102.127
101.354	101.604	101.858	102.117	102.379	102.646	102.918	103.195
102.413	102.664	102.920	103.179	103.443	103.711	103.984	104.263
103.471	103.724	103.980	104.241	104.506	104.776	105.051	105.330
104.529	104.783	105.041	105.303	105.569	105.840	106.116	106.397
105.587	105.842	106.101	106.364	106.632	106.904	107.182	107.464
106.644	106.900	107.161	107.425	107.694	107.968	108.247	108.531
107.701	107.959	108.220	108.486	108.757	109.032	109.312	109.597
108.758	109.017	109.280	109.547	109.818	110.095	110.376	110.663
109.814	110.074	110.338	110.607	110.880	111.157	111.440	111.728
110.870	111.132	111.397	111.667	111.941	112.220	112.504	112.793

0.175	0.17	0.165	0.16	0.155	0.15	0.145	0.14
1.840	1.883	1.928	1.974	2.022	2.072	2.124	2.178
3.486	3.544	3.604	3.665	3.729	3.794	3.862	3.932
4.957	5.025	5.095	5.167	5.241	5.317	5.396	5.477
6.342	6.418	6.497	6.577	6.660	6.745	6.833	6.923
7.676	7.759	7.845	7.932	8.022	8.115	8.211	8.309
8.975	9.064	9.156	9.250	9.347	9.446	9.548	9.654
10.247	10.342	10.440	10.540	10.642	10.748	10.857	10.968
11.499	11.599	11.702	11.808	11.916	12.027	12.142	12.259
12.734	12.840	12.947	13.058	13.171	13.288	13.408	13.531
13.956	14.066	14.179	14.294	14.412	14.534	14.659	14.788
15.167	15.281	15.398	15.518	15.641	15.767	15.897	16.031
16.367	16.485	16.607	16.731	16.858	16.989	17.124	17.262
17.559	17.681	17.807	17.935	18.067	18.202	18.341	18.484
18.743	18.869	18.999	19.131	19.267	19.406	19.549	19.697
19.921	20.051	20.184	20.320	20.460	20.603	20.750	20.902
21.092	21.226	21.362	21.502	21.646	21.793	21.944	22.100
22.258	22.395	22.535	22.679	22.826	22.977	23.132	23.291
23.419	23.559	23.703	23.850	24.001	24.155	24.314	24.477
24.575	24.719	24.866	25.016	25.171	25.329	25.491	25.658
25.728	25.874	26.025	26.178	26.336	26.498	26.663	26.834
26.876	27.026	27.179	27.336	27.497	27.662	27.831	28.005
28.021	28.174	28.330	28.490	28.654	28.822	28.995	29.173
29.162	29.318	29.477	29.641	29.808	29.979	30.155	30.336
30.300	30.459	30.621	30.788	30.958	31.132	31.312	31.496
31.436	31.597	31.762	31.932	32.105	32.282	32.465	32.652
32.568	32.733	32.901	33.073	33.249	33.429	33.615	33.805
33.698	33.865	34.036	34.211	34.390	34.574	34.762	34.955
34.826	34.995	35.169	35.347	35.529	35.715	35.906	36.103
35.951	36.123	36.300	36.480	36.665	36.854	37.048	37.247
37.074	37.249	37.428	37.611	37.798	37.990	38.187	38.390
38.195	38.372	38.554	38.740	38.930	39.124	39.324	39.529
39.314	39.494	39.678	39.866	40.059	40.256	40.459	40.667
40.431	40.613	40.800	40.991	41.186	41.386	41.591	41.802
41.546	41.731	41.920	42.113	42.311	42.514	42.722	42.935
42.660	42.847	43.039	43.234	43.435	43.640	43.851	44.067
43.772	43.961	44.155	44.353	44.556	44.764	44.977	45.196
44.882	45.074	45.270	45.471	45.676	45.886	46.102	46.324
45.991	46.185	46.384	46.587	46.794	47.007	47.225	47.449
47.099	47.295	47.496	47.701	47.911	48.126	48.347	48.574
48.205	48.403	48.606	48.814	49.026	49.244	49.467	49.696
49.309	49.510	49.715	49.925	50.140	50.360	50.586	50.817
50.413	50.616	50.823	51.035	51.252	51.475	51.703	51.937
51.515	51.720	51.930	52.144	52.363	52.588	52.818	53.055
52.616	52.823	53.035	53.251	53.473	53.700	53.933	54.171
53.716	53.925	54.139	54.357	54.581	54.810	55.046	55.287
54.814	55.026	55.242	55.462	55.688	55.920	56.157	56.401
55.912	56.125	56.343	56.566	56.794	57.028	57.268	57.514
57.008	57.224	57.444	57.669	57.899	58.135	58.377	58.625
58.104	58.321	58.544	58.771	59.003	59.241	59.485	59.736
59.199	59.418	59.642	59.871	60.106	60.346	60.592	60.845
60.292	60.514	60.740	60.971	61.208	61.450	61.698	61.953

61.385	61.608	61.836	62.070	62.308	62.553	62.803	63.060
62.477	62.702	62.932	63.167	63.408	63.654	63.907	64.166
63.568	63.795	64.027	64.264	64.507	64.755	65.010	65.271
64.658	64.887	65.121	65.360	65.604	65.855	66.112	66.375
65.747	65.978	66.214	66.455	66.701	66.954	67.213	67.479
66.835	67.068	67.306	67.549	67.797	68.052	68.313	68.581
67.923	68.158	68.397	68.642	68.893	69.149	69.412	69.682
69.010	69.246	69.488	69.735	69.987	70.246	70.511	70.782
70.096	70.334	70.578	70.826	71.081	71.341	71.608	71.882
71.181	71.421	71.667	71.917	72.173	72.436	72.705	72.981
72.266	72.508	72.755	73.007	73.265	73.530	73.801	74.079
73.350	73.594	73.842	74.097	74.357	74.623	74.896	75.176
74.434	74.679	74.929	75.185	75.447	75.715	75.990	76.272
75.516	75.763	76.016	76.273	76.537	76.807	77.084	77.368
76.598	76.847	77.101	77.361	77.626	77.898	78.177	78.463
77.680	77.930	78.186	78.447	78.715	78.988	79.269	79.557
78.761	79.013	79.270	79.533	79.803	80.078	80.360	80.650
79.841	80.095	80.354	80.619	80.890	81.167	81.451	81.743
80.921	81.176	81.437	81.703	81.976	82.255	82.541	82.835
82.000	82.257	82.519	82.788	83.062	83.343	83.631	83.926
83.078	83.337	83.601	83.871	84.147	84.430	84.720	85.017
84.156	84.417	84.682	84.954	85.232	85.517	85.808	86.107
85.234	85.496	85.763	86.037	86.316	86.602	86.896	87.197
86.310	86.574	86.843	87.118	87.400	87.688	87.983	88.286
87.387	87.652	87.923	88.200	88.483	88.772	89.069	89.374
88.463	88.730	89.002	89.280	89.565	89.857	90.155	90.462
89.538	89.807	90.081	90.361	90.647	90.940	91.241	91.549
90.613	90.883	91.159	91.440	91.728	92.023	92.325	92.635
91.687	91.959	92.236	92.519	92.809	93.106	93.410	93.721
92.761	93.035	93.313	93.598	93.890	94.188	94.493	94.807
93.835	94.110	94.390	94.676	94.969	95.269	95.577	95.892
94.908	95.184	95.466	95.754	96.049	96.350	96.659	96.976
95.981	96.258	96.542	96.831	97.128	97.431	97.741	98.060
97.053	97.332	97.617	97.908	98.206	98.511	98.823	99.144
98.125	98.405	98.692	98.985	99.284	99.590	99.904	100.226
99.196	99.478	99.766	100.060	100.361	100.669	100.985	101.309
100.267	100.550	100.840	101.136	101.438	101.748	102.065	102.391
101.337	101.622	101.913	102.211	102.515	102.826	103.145	103.472
102.407	102.694	102.987	103.285	103.591	103.904	104.225	104.553
103.477	103.765	104.059	104.360	104.667	104.981	105.304	105.634
104.547	104.836	105.132	105.433	105.742	106.058	106.382	106.714
105.615	105.906	106.203	106.507	106.817	107.135	107.460	107.794
106.684	106.976	107.275	107.580	107.892	108.211	108.538	108.873
107.752	108.046	108.346	108.652	108.966	109.286	109.615	109.952
108.820	109.115	109.417	109.725	110.039	110.362	110.692	111.030
109.888	110.184	110.487	110.796	111.113	111.437	111.768	112.108
110.955	111.253	111.557	111.868	112.186	112.511	112.844	113.186
112.022	112.321	112.627	112.939	113.258	113.585	113.920	114.263
113.088	113.389	113.696	114.010	114.330	114.659	114.995	115.340

0.135	0.13	0.125	0.12	0.115	0.11	0.105	0.1
2.234	2.293	2.354	2.417	2.484	2.554	2.628	2.706
4.005	4.080	4.159	4.241	4.326	4.415	4.508	4.605
5.562	5.649	5.739	5.833	5.931	6.033	6.140	6.251
7.017	7.114	7.214	7.318	7.426	7.539	7.657	7.779
8.411	8.516	8.625	8.738	8.855	8.977	9.104	9.236
9.763	9.875	9.992	10.112	10.238	10.368	10.503	10.645
11.084	11.203	11.326	11.454	11.587	11.724	11.868	12.017
12.381	12.506	12.636	12.770	12.910	13.054	13.205	13.362
13.659	13.790	13.926	14.066	14.211	14.363	14.520	14.684
14.920	15.057	15.198	15.344	15.496	15.653	15.817	15.987
16.168	16.310	16.457	16.609	16.766	16.929	17.098	17.275
17.405	17.552	17.703	17.860	18.023	18.191	18.367	18.549
18.631	18.783	18.939	19.101	19.269	19.443	19.624	19.812
19.848	20.004	20.166	20.333	20.505	20.684	20.870	21.064
21.058	21.218	21.384	21.555	21.733	21.917	22.108	22.307
22.260	22.425	22.595	22.771	22.953	23.142	23.338	23.542
23.456	23.625	23.799	23.979	24.166	24.359	24.560	24.769
24.645	24.818	24.997	25.181	25.372	25.570	25.776	25.989
25.830	26.007	26.189	26.378	26.573	26.775	26.985	27.204
27.009	27.190	27.376	27.569	27.768	27.975	28.189	28.412
28.184	28.369	28.559	28.755	28.959	29.169	29.388	29.615
29.355	29.543	29.737	29.937	30.144	30.359	30.582	30.813
30.522	30.713	30.911	31.115	31.326	31.544	31.771	32.007
31.685	31.880	32.081	32.288	32.503	32.725	32.956	33.196
32.845	33.043	33.247	33.458	33.677	33.903	34.138	34.382
34.001	34.203	34.410	34.625	34.847	35.077	35.315	35.563
35.154	35.359	35.570	35.788	36.014	36.247	36.489	36.741
36.305	36.513	36.727	36.949	37.177	37.414	37.660	37.916
37.453	37.664	37.881	38.106	38.338	38.579	38.828	39.087
38.598	38.812	39.033	39.260	39.496	39.740	39.993	40.256
39.740	39.958	40.181	40.412	40.651	40.899	41.155	41.422
40.881	41.101	41.328	41.562	41.804	42.055	42.315	42.585
42.019	42.242	42.472	42.709	42.954	43.208	43.472	43.745
43.155	43.381	43.614	43.854	44.102	44.359	44.626	44.903
44.289	44.518	44.753	44.997	45.248	45.508	45.778	46.059
45.421	45.653	45.891	46.137	46.392	46.655	46.928	47.212
46.551	46.786	47.027	47.276	47.534	47.800	48.076	48.363
47.680	47.917	48.161	48.413	48.673	48.943	49.222	49.513
48.807	49.046	49.293	49.548	49.811	50.084	50.366	50.660
49.932	50.174	50.424	50.681	50.947	51.223	51.508	51.805
51.055	51.300	51.552	51.813	52.082	52.360	52.649	52.949
52.177	52.425	52.680	52.943	53.214	53.496	53.787	54.090
53.298	53.548	53.805	54.071	54.346	54.630	54.924	55.230
54.417	54.669	54.930	55.198	55.475	55.762	56.060	56.369
55.535	55.790	56.052	56.323	56.603	56.893	57.193	57.505
56.651	56.909	57.174	57.447	57.730	58.022	58.326	58.641
57.766	58.026	58.294	58.570	58.855	59.150	59.456	59.774
58.880	59.142	59.413	59.691	59.979	60.277	60.586	60.907
59.993	60.258	60.530	60.811	61.102	61.402	61.714	62.038
61.104	61.372	61.647	61.930	62.223	62.526	62.841	63.167
62.215	62.484	62.762	63.048	63.343	63.649	63.966	64.295

63.324	63.596	63.876	64.164	64.462	64.771	65.090	65.422
64.433	64.707	64.989	65.280	65.580	65.891	66.214	66.548
65.540	65.816	66.101	66.394	66.697	67.010	67.335	67.673
66.646	66.925	67.211	67.507	67.813	68.129	68.456	68.796
67.751	68.032	68.321	68.619	68.927	69.246	69.576	69.919
68.856	69.139	69.430	69.730	70.041	70.362	70.694	71.040
69.959	70.244	70.538	70.841	71.153	71.477	71.812	72.160
71.062	71.349	71.645	71.950	72.265	72.591	72.928	73.279
72.163	72.453	72.751	73.058	73.375	73.704	74.044	74.397
73.264	73.556	73.856	74.165	74.485	74.816	75.158	75.514
74.364	74.658	74.960	75.272	75.594	75.927	76.272	76.630
75.463	75.759	76.064	76.378	76.702	77.037	77.385	77.745
76.562	76.860	77.166	77.482	77.809	78.147	78.496	78.860
77.659	77.959	78.268	78.586	78.915	79.255	79.607	79.973
78.756	79.058	79.369	79.689	80.020	80.363	80.717	81.085
79.852	80.156	80.469	80.792	81.125	81.470	81.827	82.197
80.948	81.254	81.569	81.893	82.229	82.576	82.935	83.308
82.042	82.350	82.667	82.994	83.332	83.681	84.042	84.418
83.136	83.446	83.765	84.094	84.434	84.785	85.149	85.527
84.230	84.542	84.863	85.194	85.536	85.889	86.255	86.635
85.322	85.636	85.959	86.292	86.636	86.992	87.361	87.743
86.414	86.730	87.055	87.390	87.737	88.094	88.465	88.850
87.506	87.823	88.151	88.488	88.836	89.196	89.569	89.956
88.597	88.916	89.245	89.584	89.935	90.297	90.672	91.061
89.687	90.008	90.339	90.680	91.033	91.397	91.774	92.166
90.776	91.100	91.433	91.776	92.130	92.497	92.876	93.270
91.865	92.190	92.525	92.871	93.227	93.596	93.977	94.374
92.954	93.281	93.618	93.965	94.323	94.694	95.078	95.476
94.041	94.370	94.709	95.058	95.419	95.791	96.178	96.578
95.129	95.460	95.800	96.151	96.514	96.888	97.277	97.680
96.215	96.548	96.891	97.244	97.608	97.985	98.375	98.780
97.302	97.636	97.981	98.335	98.702	99.081	99.473	99.880
98.387	98.724	99.070	99.427	99.795	100.176	100.571	100.980
99.472	99.811	100.159	100.517	100.888	101.271	101.667	102.079
100.557	100.897	101.247	101.608	101.980	102.365	102.764	103.177
101.641	101.983	102.335	102.697	103.071	103.458	103.859	104.275
102.725	103.068	103.422	103.786	104.163	104.551	104.954	105.372
103.808	104.153	104.509	104.875	105.253	105.644	106.049	106.469
104.891	105.238	105.595	105.963	106.343	106.736	107.143	107.565
105.973	106.322	106.681	107.051	107.433	107.827	108.236	108.661
107.055	107.406	107.766	108.138	108.522	108.918	109.329	109.756
108.136	108.489	108.851	109.225	109.610	110.009	110.422	110.850
109.217	109.571	109.935	110.311	110.698	111.099	111.514	111.944
110.298	110.653	111.019	111.397	111.786	112.188	112.605	113.038
111.378	111.735	112.103	112.482	112.873	113.277	113.696	114.131
112.458	112.817	113.186	113.567	113.960	114.366	114.787	115.223
113.537	113.898	114.269	114.651	115.046	115.454	115.877	116.315
114.616	114.978	115.351	115.735	116.132	116.542	116.966	117.407
115.694	116.058	116.433	116.819	117.217	117.629	118.055	118.498

0.095	0.09	0.085	0.08	0.075	0.07	0.065	0.06
2.788	2.874	2.967	3.065	3.170	3.283	3.405	3.537
4.708	4.816	4.930	5.051	5.181	5.319	5.467	5.627
6.368	6.491	6.621	6.759	6.905	7.060	7.227	7.407
7.908	8.043	8.186	8.337	8.496	8.666	8.848	9.044
9.375	9.521	9.675	9.837	10.008	10.191	10.386	10.596
10.793	10.948	11.111	11.283	11.466	11.660	11.867	12.090
12.173	12.337	12.510	12.691	12.883	13.088	13.306	13.540
13.526	13.697	13.878	14.068	14.270	14.484	14.712	14.956
14.855	15.034	15.223	15.421	15.631	15.854	16.091	16.346
16.165	16.352	16.547	16.753	16.971	17.203	17.449	17.713
17.459	17.653	17.855	18.069	18.294	18.533	18.788	19.061
18.740	18.939	19.149	19.369	19.602	19.849	20.112	20.393
20.008	20.214	20.430	20.657	20.897	21.151	21.421	21.711
21.266	21.478	21.700	21.933	22.180	22.441	22.719	23.017
22.515	22.732	22.960	23.199	23.452	23.720	24.006	24.311
23.755	23.977	24.211	24.456	24.716	24.990	25.282	25.595
24.987	25.215	25.454	25.705	25.970	26.251	26.550	26.870
26.212	26.445	26.690	26.947	27.218	27.505	27.810	28.137
27.431	27.669	27.919	28.181	28.458	28.751	29.063	29.396
28.644	28.887	29.142	29.410	29.692	29.991	30.309	30.649
29.852	30.100	30.359	30.632	30.920	31.225	31.549	31.895
31.055	31.307	31.572	31.849	32.142	32.453	32.782	33.135
32.253	32.510	32.779	33.062	33.360	33.675	34.011	34.370
33.446	33.708	33.981	34.269	34.572	34.893	35.234	35.599
34.636	34.902	35.180	35.472	35.780	36.106	36.453	36.824
35.822	36.091	36.374	36.671	36.984	37.315	37.667	38.044
37.004	37.278	37.565	37.866	38.184	38.520	38.878	39.259
38.182	38.460	38.752	39.058	39.380	39.721	40.084	40.471
39.358	39.640	39.935	40.246	40.573	40.919	41.286	41.679
40.530	40.816	41.116	41.430	41.762	42.113	42.485	42.883
41.699	41.989	42.293	42.612	42.948	43.303	43.681	44.084
42.866	43.160	43.468	43.791	44.131	44.491	44.873	45.282
44.030	44.328	44.639	44.966	45.311	45.675	46.063	46.476
45.192	45.493	45.808	46.140	46.488	46.857	47.249	47.667
46.351	46.656	46.975	47.310	47.663	48.036	48.433	48.856
47.508	47.816	48.139	48.478	48.835	49.213	49.614	50.042
48.662	48.974	49.301	49.644	50.005	50.387	50.792	51.225
49.815	50.130	50.461	50.807	51.173	51.559	51.969	52.406
50.965	51.284	51.618	51.969	52.338	52.728	53.142	53.584
52.114	52.436	52.774	53.128	53.501	53.895	54.314	54.761
53.261	53.586	53.927	54.285	54.662	55.060	55.483	55.934
54.406	54.735	55.079	55.441	55.821	56.223	56.651	57.106
55.549	55.881	56.229	56.594	56.978	57.385	57.816	58.276
56.690	57.026	57.377	57.746	58.134	58.544	58.979	59.444
57.830	58.169	58.523	58.895	59.287	59.701	60.141	60.609
58.968	59.310	59.668	60.044	60.439	60.857	61.300	61.773
60.105	60.450	60.811	61.190	61.589	62.011	62.458	62.936
61.240	61.589	61.953	62.335	62.738	63.163	63.614	64.096
62.374	62.726	63.093	63.479	63.885	64.314	64.769	65.255
63.507	63.861	64.232	64.621	65.030	65.463	65.922	66.412
64.638	64.995	65.369	65.761	66.174	66.611	67.074	67.567

65.768	66.128	66.505	66.901	67.317	67.757	68.223	68.721
66.896	67.260	67.640	68.039	68.458	68.902	69.372	69.874
68.024	68.390	68.773	69.175	69.598	70.045	70.519	71.025
69.150	69.519	69.905	70.310	70.737	71.187	71.665	72.174
70.275	70.647	71.036	71.444	71.874	72.328	72.809	73.323
71.399	71.774	72.166	72.577	73.010	73.467	73.952	74.470
72.522	72.900	73.295	73.709	74.145	74.606	75.094	75.615
73.644	74.024	74.422	74.839	75.279	75.743	76.235	76.760
74.764	75.148	75.549	75.969	76.411	76.879	77.374	77.903
75.884	76.270	76.674	77.097	77.543	78.013	78.513	79.045
77.003	77.392	77.798	78.225	78.673	79.147	79.650	80.186
78.121	78.512	78.921	79.351	79.802	80.280	80.786	81.325
79.238	79.632	80.044	80.476	80.931	81.411	81.921	82.464
80.353	80.750	81.165	81.600	82.058	82.542	83.054	83.601
81.469	81.868	82.286	82.724	83.184	83.671	84.187	84.738
82.583	82.985	83.405	83.846	84.310	84.800	85.319	85.873
83.696	84.101	84.524	84.967	85.434	85.927	86.450	87.007
84.808	85.216	85.641	86.088	86.558	87.054	87.580	88.141
85.920	86.330	86.758	87.208	87.680	88.179	88.709	89.273
87.031	87.443	87.874	88.326	88.802	89.304	89.837	90.405
88.141	88.556	88.990	89.444	89.923	90.428	90.964	91.535
89.250	89.668	90.104	90.561	91.043	91.551	92.090	92.665
90.359	90.779	91.218	91.678	92.162	92.673	93.215	93.793
91.467	91.889	92.330	92.793	93.280	93.795	94.340	94.921
92.574	92.998	93.443	93.908	94.398	94.915	95.464	96.048
93.680	94.107	94.554	95.022	95.515	96.035	96.586	97.174
94.786	95.215	95.665	96.135	96.631	97.154	97.708	98.300
95.891	96.323	96.774	97.248	97.746	98.272	98.830	99.424
96.995	97.429	97.884	98.360	98.861	99.389	99.950	100.548
98.099	98.536	98.992	99.471	99.974	100.506	101.070	101.671
99.202	99.641	100.100	100.581	101.088	101.622	102.189	102.793
100.304	100.746	101.207	101.691	102.200	102.737	103.307	103.914
101.406	101.850	102.314	102.800	103.312	103.852	104.425	105.035
102.507	102.953	103.420	103.909	104.423	104.966	105.542	106.155
103.608	104.056	104.525	105.016	105.533	106.079	106.658	107.274
104.708	105.158	105.630	106.124	106.643	107.192	107.773	108.393
105.807	106.260	106.734	107.230	107.752	108.304	108.888	109.511
106.906	107.361	107.837	108.336	108.861	109.415	110.002	110.628
108.004	108.462	108.940	109.442	109.969	110.525	111.116	111.744
109.102	109.562	110.042	110.546	111.076	111.636	112.229	112.860
110.199	110.661	111.144	111.650	112.183	112.745	113.341	113.976
111.296	111.760	112.245	112.754	113.289	113.854	114.452	115.090
112.392	112.858	113.346	113.857	114.395	114.962	115.563	116.204
113.487	113.956	114.446	114.960	115.500	116.070	116.674	117.318
114.583	115.054	115.546	116.062	116.604	117.177	117.784	118.430
115.677	116.150	116.645	117.163	117.708	118.283	118.893	119.543
116.771	117.247	117.743	118.264	118.811	119.389	120.002	120.654
117.865	118.342	118.841	119.364	119.914	120.495	121.110	121.765
118.958	119.438	119.939	120.464	121.017	121.600	122.218	122.876

0.055	0.05	0.045	0.04	0.035	0.03	0.025	0.02
3.682	3.841	4.019	4.218	4.445	4.709	5.024	5.412
5.801	5.991	6.202	6.438	6.705	7.013	7.378	7.824
7.602	7.815	8.049	8.311	8.607	8.947	9.348	9.837
9.256	9.488	9.742	10.026	10.345	10.712	11.143	11.668
10.823	11.070	11.342	11.644	11.985	12.375	12.833	13.388
12.330	12.592	12.879	13.198	13.557	13.968	14.449	15.033
13.792	14.067	14.369	14.703	15.079	15.509	16.013	16.622
15.220	15.507	15.822	16.171	16.563	17.010	17.535	18.168
16.621	16.919	17.246	17.608	18.015	18.480	19.023	19.679
17.998	18.307	18.646	19.021	19.442	19.922	20.483	21.161
19.356	19.675	20.025	20.412	20.846	21.342	21.920	22.618
20.697	21.026	21.386	21.785	22.232	22.742	23.337	24.054
22.023	22.362	22.733	23.142	23.601	24.125	24.736	25.472
23.337	23.685	24.065	24.485	24.956	25.493	26.119	26.873
24.639	24.996	25.385	25.816	26.298	26.848	27.488	28.259
25.931	26.296	26.695	27.136	27.629	28.191	28.845	29.633
27.214	27.587	27.995	28.445	28.949	29.523	30.191	30.995
28.488	28.869	29.285	29.745	30.259	30.845	31.526	32.346
29.755	30.144	30.568	31.037	31.561	32.158	32.852	33.687
31.014	31.410	31.843	32.321	32.855	33.462	34.170	35.020
32.267	32.671	33.111	33.597	34.141	34.759	35.479	36.343
33.514	33.924	34.373	34.867	35.420	36.049	36.781	37.659
34.755	35.172	35.628	36.131	36.693	37.332	38.076	38.968
35.991	36.415	36.878	37.389	37.960	38.609	39.364	40.270
37.222	37.652	38.123	38.642	39.221	39.880	40.646	41.566
38.448	38.885	39.363	39.889	40.477	41.146	41.923	42.856
39.669	40.113	40.598	41.132	41.729	42.407	43.195	44.140
40.887	41.337	41.828	42.370	42.975	43.662	44.461	45.419
42.101	42.557	43.055	43.604	44.217	44.913	45.722	46.693
43.311	43.773	44.277	44.834	45.455	46.160	46.979	47.962
44.517	44.985	45.496	46.059	46.688	47.402	48.232	49.226
45.720	46.194	46.712	47.282	47.918	48.641	49.480	50.487
46.920	47.400	47.923	48.500	49.145	49.876	50.725	51.743
48.117	48.602	49.132	49.716	50.368	51.107	51.966	52.995
49.310	49.802	50.338	50.928	51.587	52.335	53.203	54.244
50.502	50.998	51.540	52.137	52.804	53.560	54.437	55.489
51.690	52.192	52.740	53.344	54.017	54.781	55.668	56.730
52.876	53.384	53.937	54.547	55.227	56.000	56.896	57.969
54.059	54.572	55.132	55.748	56.435	57.215	58.120	59.204
55.240	55.758	56.324	56.946	57.640	58.428	59.342	60.436
56.419	56.942	57.513	58.142	58.843	59.638	60.561	61.665
57.595	58.124	58.700	59.335	60.043	60.845	61.777	62.892
58.770	59.304	59.885	60.526	61.240	62.050	62.990	64.116
59.942	60.481	61.068	61.714	62.435	63.253	64.201	65.337
61.113	61.656	62.249	62.901	63.628	64.453	65.410	66.555
62.281	62.830	63.427	64.085	64.819	65.652	66.617	67.771
63.448	64.001	64.604	65.268	66.008	66.847	67.821	68.985
64.613	65.171	65.779	66.448	67.195	68.041	69.023	70.197
65.776	66.339	66.952	67.627	68.380	69.233	70.222	71.406
66.937	67.505	68.123	68.804	69.563	70.423	71.420	72.613
68.097	68.669	69.293	69.979	70.744	71.611	72.616	73.818

69.255	69.832	70.461	71.152	71.923	72.797	73.810	75.021
70.412	70.993	71.627	72.324	73.101	73.981	75.002	76.223
71.567	72.153	72.791	73.494	74.277	75.164	76.192	77.422
72.721	73.311	73.955	74.662	75.451	76.345	77.380	78.619
73.873	74.468	75.116	75.829	76.624	77.524	78.567	79.815
75.025	75.624	76.276	76.994	77.795	78.702	79.752	81.009
76.174	76.778	77.435	78.158	78.964	79.878	80.936	82.201
77.323	77.931	78.593	79.321	80.132	81.052	82.117	83.391
78.470	79.082	79.749	80.482	81.299	82.225	83.298	84.580
79.616	80.232	80.903	81.642	82.465	83.397	84.476	85.767
80.760	81.381	82.057	82.800	83.629	84.567	85.654	86.953
81.904	82.529	83.209	83.957	84.791	85.736	86.830	88.137
83.046	83.675	84.360	85.113	85.952	86.903	88.004	89.320
84.188	84.821	85.510	86.268	87.113	88.069	89.177	90.501
85.328	85.965	86.659	87.421	88.271	89.234	90.349	91.681
86.467	87.108	87.806	88.574	89.429	90.398	91.519	92.860
87.605	88.250	88.953	89.725	90.586	91.560	92.689	94.037
88.742	89.391	90.098	90.875	91.741	92.721	93.856	95.213
89.878	90.531	91.242	92.024	92.895	93.881	95.023	96.388
91.013	91.670	92.385	93.172	94.048	95.040	96.189	97.561
92.147	92.808	93.528	94.319	95.200	96.198	97.353	98.733
93.280	93.945	94.669	95.465	96.351	97.355	98.516	99.904
94.413	95.081	95.809	96.610	97.501	98.510	99.678	101.074
95.544	96.217	96.949	97.753	98.650	99.665	100.839	102.243
96.675	97.351	98.087	98.896	99.798	100.818	101.999	103.410
97.804	98.484	99.225	100.038	100.945	101.971	103.158	104.576
98.933	99.617	100.361	101.179	102.091	103.122	104.316	105.742
100.061	100.749	101.497	102.320	103.236	104.273	105.473	106.906
101.188	101.879	102.632	103.459	104.380	105.422	106.629	108.069
102.315	103.010	103.766	104.597	105.523	106.571	107.783	109.232
103.440	104.139	104.899	105.735	106.665	107.718	108.937	110.393
104.565	105.267	106.031	106.871	107.807	108.865	110.090	111.553
105.689	106.395	107.163	108.007	108.947	110.011	111.242	112.712
106.812	107.522	108.294	109.142	110.087	111.156	112.393	113.871
107.935	108.648	109.424	110.276	111.226	112.300	113.544	115.028
109.057	109.773	110.553	111.410	112.364	113.444	114.693	116.184
110.178	110.898	111.681	112.543	113.501	114.586	115.841	117.340
111.298	112.022	112.809	113.675	114.638	115.728	116.989	118.495
112.418	113.145	113.936	114.806	115.774	116.869	118.136	119.648
113.537	114.268	115.063	115.936	116.909	118.009	119.282	120.801
114.656	115.390	116.188	117.066	118.043	119.148	120.427	121.954
115.774	116.511	117.313	118.195	119.176	120.287	121.571	123.105
116.891	117.632	118.438	119.323	120.309	121.425	122.715	124.255
118.007	118.752	119.561	120.451	121.441	122.562	123.858	125.405
119.123	119.871	120.684	121.578	122.573	123.698	125.000	126.554
120.239	120.990	121.807	122.704	123.703	124.834	126.141	127.702
121.353	122.108	122.928	123.830	124.833	125.969	127.282	128.849
122.468	123.225	124.049	124.955	125.963	127.103	128.422	129.996
123.581	124.342	125.170	126.079	127.092	128.237	129.561	131.142

0.015	0.01	0.005
5.916	6.635	7.879
8.399	9.210	10.597
10.465	11.345	12.838
12.339	13.277	14.860
14.098	15.086	16.750
15.777	16.812	18.548
17.398	18.475	20.278
18.974	20.090	21.955
20.513	21.666	23.589
22.021	23.209	25.188
23.503	24.725	26.757
24.963	26.217	28.300
26.403	27.688	29.819
27.827	29.141	31.319
29.235	30.578	32.801
30.629	32.000	34.267
32.011	33.409	35.718
33.382	34.805	37.156
34.742	36.191	38.582
36.093	37.566	39.997
37.434	38.932	41.401
38.768	40.289	42.796
40.094	41.638	44.181
41.413	42.980	45.559
42.725	44.314	46.928
44.031	45.642	48.290
45.331	46.963	49.645
46.626	48.278	50.993
47.915	49.588	52.336
49.199	50.892	53.672
50.478	52.191	55.003
51.753	53.486	56.328
53.024	54.776	57.648
54.290	56.061	58.964
55.553	57.342	60.275
56.811	58.619	61.581
58.067	59.893	62.883
59.318	61.162	64.181
60.567	62.428	65.476
61.812	63.691	66.766
63.054	64.950	68.053
64.293	66.206	69.336
65.529	67.459	70.616
66.763	68.710	71.893
67.994	69.957	73.166
69.222	71.201	74.437
70.448	72.443	75.704
71.671	73.683	76.969
72.892	74.919	78.231
74.111	76.154	79.490
75.328	77.386	80.747

76.542	78.616	82.001
77.755	79.843	83.253
78.965	81.069	84.502
80.173	82.292	85.749
81.380	83.513	86.994
82.585	84.733	88.236
83.788	85.950	89.477
84.989	87.166	90.715
86.188	88.379	91.952
87.386	89.591	93.186
88.582	90.802	94.419
89.777	92.010	95.649
90.970	93.217	96.878
92.161	94.422	98.105
93.351	95.626	99.330
94.540	96.828	100.554
95.727	98.028	101.776
96.913	99.228	102.996
98.098	100.425	104.215
99.281	101.621	105.432
100.463	102.816	106.648
101.643	104.010	107.862
102.823	105.202	109.074
104.001	106.393	110.286
105.178	107.583	111.495
106.354	108.771	112.704
107.528	109.958	113.911
108.702	111.144	115.117
109.874	112.329	116.321
111.045	113.512	117.524
112.216	114.695	118.726
113.385	115.876	119.927
114.553	117.057	121.126
115.721	118.236	122.325
116.887	119.414	123.522
118.052	120.591	124.718
119.216	121.767	125.913
120.380	122.942	127.106
121.542	124.116	128.299
122.704	125.289	129.491
123.865	126.462	130.681
125.024	127.633	131.871
126.183	128.803	133.059
127.341	129.973	134.247
128.499	131.141	135.433
129.655	132.309	136.619
130.811	133.476	137.803
131.966	134.642	138.987
133.120	135.807	140.169

stupně volnosti df	12
plocha vlevo	0.05

hodnota χ^2	5.226029488
------------------	-------------

plocha v levém ocase pod křivkou

	0.995	0.99	0.985	0.98	0.975
df 1	7.879	6.635	5.916	5.412	5.024
2	10.597	9.210	8.399	7.824	7.378
3	12.838	11.345	10.465	9.837	9.348
4	14.860	13.277	12.339	11.668	11.143
5	16.750	15.086	14.098	13.388	12.833
6	18.548	16.812	15.777	15.033	14.449
7	20.278	18.475	17.398	16.622	16.013
8	21.955	20.090	18.974	18.168	17.535
9	23.589	21.666	20.513	19.679	19.023
10	25.188	23.209	22.021	21.161	20.483
11	26.757	24.725	23.503	22.618	21.920
12	28.300	26.217	24.963	24.054	23.337
13	29.819	27.688	26.403	25.472	24.736
14	31.319	29.141	27.827	26.873	26.119
15	32.801	30.578	29.235	28.259	27.488
16	34.267	32.000	30.629	29.633	28.845
17	35.718	33.409	32.011	30.995	30.191
18	37.156	34.805	33.382	32.346	31.526
19	38.582	36.191	34.742	33.687	32.852
20	39.997	37.566	36.093	35.020	34.170
21	41.401	38.932	37.434	36.343	35.479
22	42.796	40.289	38.768	37.659	36.781
23	44.181	41.638	40.094	38.968	38.076
24	45.559	42.980	41.413	40.270	39.364
25	46.928	44.314	42.725	41.566	40.646
26	48.290	45.642	44.031	42.856	41.923
27	49.645	46.963	45.331	44.140	43.195
28	50.993	48.278	46.626	45.419	44.461
29	52.336	49.588	47.915	46.693	45.722
30	53.672	50.892	49.199	47.962	46.979
31	55.003	52.191	50.478	49.226	48.232
32	56.328	53.486	51.753	50.487	49.480
33	57.648	54.776	53.024	51.743	50.725
34	58.964	56.061	54.290	52.995	51.966
35	60.275	57.342	55.553	54.244	53.203
36	61.581	58.619	56.811	55.489	54.437
37	62.883	59.893	58.067	56.730	55.668
38	64.181	61.162	59.318	57.969	56.896
39	65.476	62.428	60.567	59.204	58.120
40	66.766	63.691	61.812	60.436	59.342
41	68.053	64.950	63.054	61.665	60.561
42	69.336	66.206	64.293	62.892	61.777
43	70.616	67.459	65.529	64.116	62.990
44	71.893	68.710	66.763	65.337	64.201
45	73.166	69.957	67.994	66.555	65.410
46	74.437	71.201	69.222	67.771	66.617
47	75.704	72.443	70.448	68.985	67.821
48	76.969	73.683	71.671	70.197	69.023
49	78.231	74.919	72.892	71.406	70.222
50	79.490	76.154	74.111	72.613	71.420
51	80.747	77.386	75.328	73.818	72.616

52	82.001	78.616	76.542	75.021	73.810
53	83.253	79.843	77.755	76.223	75.002
54	84.502	81.069	78.965	77.422	76.192
55	85.749	82.292	80.173	78.619	77.380
56	86.994	83.513	81.380	79.815	78.567
57	88.236	84.733	82.585	81.009	79.752
58	89.477	85.950	83.788	82.201	80.936
59	90.715	87.166	84.989	83.391	82.117
60	91.952	88.379	86.188	84.580	83.298
61	93.186	89.591	87.386	85.767	84.476
62	94.419	90.802	88.582	86.953	85.654
63	95.649	92.010	89.777	88.137	86.830
64	96.878	93.217	90.970	89.320	88.004
65	98.105	94.422	92.161	90.501	89.177
66	99.330	95.626	93.351	91.681	90.349
67	100.554	96.828	94.540	92.860	91.519
68	101.776	98.028	95.727	94.037	92.689
69	102.996	99.228	96.913	95.213	93.856
70	104.215	100.425	98.098	96.388	95.023
71	105.432	101.621	99.281	97.561	96.189
72	106.648	102.816	100.463	98.733	97.353
73	107.862	104.010	101.643	99.904	98.516
74	109.074	105.202	102.823	101.074	99.678
75	110.286	106.393	104.001	102.243	100.839
76	111.495	107.583	105.178	103.410	101.999
77	112.704	108.771	106.354	104.576	103.158
78	113.911	109.958	107.528	105.742	104.316
79	115.117	111.144	108.702	106.906	105.473
80	116.321	112.329	109.874	108.069	106.629
81	117.524	113.512	111.045	109.232	107.783
82	118.726	114.695	112.216	110.393	108.937
83	119.927	115.876	113.385	111.553	110.090
84	121.126	117.057	114.553	112.712	111.242
85	122.325	118.236	115.721	113.871	112.393
86	123.522	119.414	116.887	115.028	113.544
87	124.718	120.591	118.052	116.184	114.693
88	125.913	121.767	119.216	117.340	115.841
89	127.106	122.942	120.380	118.495	116.989
90	128.299	124.116	121.542	119.648	118.136
91	129.491	125.289	122.704	120.801	119.282
92	130.681	126.462	123.865	121.954	120.427
93	131.871	127.633	125.024	123.105	121.571
94	133.059	128.803	126.183	124.255	122.715
95	134.247	129.973	127.341	125.405	123.858
96	135.433	131.141	128.499	126.554	125.000
97	136.619	132.309	129.655	127.702	126.141
98	137.803	133.476	130.811	128.849	127.282
99	138.987	134.642	131.966	129.996	128.422
100	140.169	135.807	133.120	131.142	129.561

0.97	0.965	0.96	0.955	0.95	0.945	0.94	0.935
4.709	4.445	4.218	4.019	3.841	3.682	3.537	3.405
7.013	6.705	6.438	6.202	5.991	5.801	5.627	5.467
8.947	8.607	8.311	8.049	7.815	7.602	7.407	7.227
10.712	10.345	10.026	9.742	9.488	9.256	9.044	8.848
12.375	11.985	11.644	11.342	11.070	10.823	10.596	10.386
13.968	13.557	13.198	12.879	12.592	12.330	12.090	11.867
15.509	15.079	14.703	14.369	14.067	13.792	13.540	13.306
17.010	16.563	16.171	15.822	15.507	15.220	14.956	14.712
18.480	18.015	17.608	17.246	16.919	16.621	16.346	16.091
19.922	19.442	19.021	18.646	18.307	17.998	17.713	17.449
21.342	20.846	20.412	20.025	19.675	19.356	19.061	18.788
22.742	22.232	21.785	21.386	21.026	20.697	20.393	20.112
24.125	23.601	23.142	22.733	22.362	22.023	21.711	21.421
25.493	24.956	24.485	24.065	23.685	23.337	23.017	22.719
26.848	26.298	25.816	25.385	24.996	24.639	24.311	24.006
28.191	27.629	27.136	26.695	26.296	25.931	25.595	25.282
29.523	28.949	28.445	27.995	27.587	27.214	26.870	26.550
30.845	30.259	29.745	29.285	28.869	28.488	28.137	27.810
32.158	31.561	31.037	30.568	30.144	29.755	29.396	29.063
33.462	32.855	32.321	31.843	31.410	31.014	30.649	30.309
34.759	34.141	33.597	33.111	32.671	32.267	31.895	31.549
36.049	35.420	34.867	34.373	33.924	33.514	33.135	32.782
37.332	36.693	36.131	35.628	35.172	34.755	34.370	34.011
38.609	37.960	37.389	36.878	36.415	35.991	35.599	35.234
39.880	39.221	38.642	38.123	37.652	37.222	36.824	36.453
41.146	40.477	39.889	39.363	38.885	38.448	38.044	37.667
42.407	41.729	41.132	40.598	40.113	39.669	39.259	38.878
43.662	42.975	42.370	41.828	41.337	40.887	40.471	40.084
44.913	44.217	43.604	43.055	42.557	42.101	41.679	41.286
46.160	45.455	44.834	44.277	43.773	43.311	42.883	42.485
47.402	46.688	46.059	45.496	44.985	44.517	44.084	43.681
48.641	47.918	47.282	46.712	46.194	45.720	45.282	44.873
49.876	49.145	48.500	47.923	47.400	46.920	46.476	46.063
51.107	50.368	49.716	49.132	48.602	48.117	47.667	47.249
52.335	51.587	50.928	50.338	49.802	49.310	48.856	48.433
53.560	52.804	52.137	51.540	50.998	50.502	50.042	49.614
54.781	54.017	53.344	52.740	52.192	51.690	51.225	50.792
56.000	55.227	54.547	53.937	53.384	52.876	52.406	51.969
57.215	56.435	55.748	55.132	54.572	54.059	53.584	53.142
58.428	57.640	56.946	56.324	55.758	55.240	54.761	54.314
59.638	58.843	58.142	57.513	56.942	56.419	55.934	55.483
60.845	60.043	59.335	58.700	58.124	57.595	57.106	56.651
62.050	61.240	60.526	59.885	59.304	58.770	58.276	57.816
63.253	62.435	61.714	61.068	60.481	59.942	59.444	58.979
64.453	63.628	62.901	62.249	61.656	61.113	60.609	60.141
65.652	64.819	64.085	63.427	62.830	62.281	61.773	61.300
66.847	66.008	65.268	64.604	64.001	63.448	62.936	62.458
68.041	67.195	66.448	65.779	65.171	64.613	64.096	63.614
69.233	68.380	67.627	66.952	66.339	65.776	65.255	64.769
70.423	69.563	68.804	68.123	67.505	66.937	66.412	65.922
71.611	70.744	69.979	69.293	68.669	68.097	67.567	67.074

72.797	71.923	71.152	70.461	69.832	69.255	68.721	68.223
73.981	73.101	72.324	71.627	70.993	70.412	69.874	69.372
75.164	74.277	73.494	72.791	72.153	71.567	71.025	70.519
76.345	75.451	74.662	73.955	73.311	72.721	72.174	71.665
77.524	76.624	75.829	75.116	74.468	73.873	73.323	72.809
78.702	77.795	76.994	76.276	75.624	75.025	74.470	73.952
79.878	78.964	78.158	77.435	76.778	76.174	75.615	75.094
81.052	80.132	79.321	78.593	77.931	77.323	76.760	76.235
82.225	81.299	80.482	79.749	79.082	78.470	77.903	77.374
83.397	82.465	81.642	80.903	80.232	79.616	79.045	78.513
84.567	83.629	82.800	82.057	81.381	80.760	80.186	79.650
85.736	84.791	83.957	83.209	82.529	81.904	81.325	80.786
86.903	85.952	85.113	84.360	83.675	83.046	82.464	81.921
88.069	87.113	86.268	85.510	84.821	84.188	83.601	83.054
89.234	88.271	87.421	86.659	85.965	85.328	84.738	84.187
90.398	89.429	88.574	87.806	87.108	86.467	85.873	85.319
91.560	90.586	89.725	88.953	88.250	87.605	87.007	86.450
92.721	91.741	90.875	90.098	89.391	88.742	88.141	87.580
93.881	92.895	92.024	91.242	90.531	89.878	89.273	88.709
95.040	94.048	93.172	92.385	91.670	91.013	90.405	89.837
96.198	95.200	94.319	93.528	92.808	92.147	91.535	90.964
97.355	96.351	95.465	94.669	93.945	93.280	92.665	92.090
98.510	97.501	96.610	95.809	95.081	94.413	93.793	93.215
99.665	98.650	97.753	96.949	96.217	95.544	94.921	94.340
100.818	99.798	98.896	98.087	97.351	96.675	96.048	95.464
101.971	100.945	100.038	99.225	98.484	97.804	97.174	96.586
103.122	102.091	101.179	100.361	99.617	98.933	98.300	97.708
104.273	103.236	102.320	101.497	100.749	100.061	99.424	98.830
105.422	104.380	103.459	102.632	101.879	101.188	100.548	99.950
106.571	105.523	104.597	103.766	103.010	102.315	101.671	101.070
107.718	106.665	105.735	104.899	104.139	103.440	102.793	102.189
108.865	107.807	106.871	106.031	105.267	104.565	103.914	103.307
110.011	108.947	108.007	107.163	106.395	105.689	105.035	104.425
111.156	110.087	109.142	108.294	107.522	106.812	106.155	105.542
112.300	111.226	110.276	109.424	108.648	107.935	107.274	106.658
113.444	112.364	111.410	110.553	109.773	109.057	108.393	107.773
114.586	113.501	112.543	111.681	110.898	110.178	109.511	108.888
115.728	114.638	113.675	112.809	112.022	111.298	110.628	110.002
116.869	115.774	114.806	113.936	113.145	112.418	111.744	111.116
118.009	116.909	115.936	115.063	114.268	113.537	112.860	112.229
119.148	118.043	117.066	116.188	115.390	114.656	113.976	113.341
120.287	119.176	118.195	117.313	116.511	115.774	115.090	114.452
121.425	120.309	119.323	118.438	117.632	116.891	116.204	115.563
122.562	121.441	120.451	119.561	118.752	118.007	117.318	116.674
123.698	122.573	121.578	120.684	119.871	119.123	118.430	117.784
124.834	123.703	122.704	121.807	120.990	120.239	119.543	118.893
125.969	124.833	123.830	122.928	122.108	121.353	120.654	120.002
127.103	125.963	124.955	124.049	123.225	122.468	121.765	121.110
128.237	127.092	126.079	125.170	124.342	123.581	122.876	122.218

0.93	0.925	0.92	0.915	0.91	0.905	0.9	0.895
3.283	3.170	3.065	2.967	2.874	2.788	2.706	2.628
5.319	5.181	5.051	4.930	4.816	4.708	4.605	4.508
7.060	6.905	6.759	6.621	6.491	6.368	6.251	6.140
8.666	8.496	8.337	8.186	8.043	7.908	7.779	7.657
10.191	10.008	9.837	9.675	9.521	9.375	9.236	9.104
11.660	11.466	11.283	11.111	10.948	10.793	10.645	10.503
13.088	12.883	12.691	12.510	12.337	12.173	12.017	11.868
14.484	14.270	14.068	13.878	13.697	13.526	13.362	13.205
15.854	15.631	15.421	15.223	15.034	14.855	14.684	14.520
17.203	16.971	16.753	16.547	16.352	16.165	15.987	15.817
18.533	18.294	18.069	17.855	17.653	17.459	17.275	17.098
19.849	19.602	19.369	19.149	18.939	18.740	18.549	18.367
21.151	20.897	20.657	20.430	20.214	20.008	19.812	19.624
22.441	22.180	21.933	21.700	21.478	21.266	21.064	20.870
23.720	23.452	23.199	22.960	22.732	22.515	22.307	22.108
24.990	24.716	24.456	24.211	23.977	23.755	23.542	23.338
26.251	25.970	25.705	25.454	25.215	24.987	24.769	24.560
27.505	27.218	26.947	26.690	26.445	26.212	25.989	25.776
28.751	28.458	28.181	27.919	27.669	27.431	27.204	26.985
29.991	29.692	29.410	29.142	28.887	28.644	28.412	28.189
31.225	30.920	30.632	30.359	30.100	29.852	29.615	29.388
32.453	32.142	31.849	31.572	31.307	31.055	30.813	30.582
33.675	33.360	33.062	32.779	32.510	32.253	32.007	31.771
34.893	34.572	34.269	33.981	33.708	33.446	33.196	32.956
36.106	35.780	35.472	35.180	34.902	34.636	34.382	34.138
37.315	36.984	36.671	36.374	36.091	35.822	35.563	35.315
38.520	38.184	37.866	37.565	37.278	37.004	36.741	36.489
39.721	39.380	39.058	38.752	38.460	38.182	37.916	37.660
40.919	40.573	40.246	39.935	39.640	39.358	39.087	38.828
42.113	41.762	41.430	41.116	40.816	40.530	40.256	39.993
43.303	42.948	42.612	42.293	41.989	41.699	41.422	41.155
44.491	44.131	43.791	43.468	43.160	42.866	42.585	42.315
45.675	45.311	44.966	44.639	44.328	44.030	43.745	43.472
46.857	46.488	46.140	45.808	45.493	45.192	44.903	44.626
48.036	47.663	47.310	46.975	46.656	46.351	46.059	45.778
49.213	48.835	48.478	48.139	47.816	47.508	47.212	46.928
50.387	50.005	49.644	49.301	48.974	48.662	48.363	48.076
51.559	51.173	50.807	50.461	50.130	49.815	49.513	49.222
52.728	52.338	51.969	51.618	51.284	50.965	50.660	50.366
53.895	53.501	53.128	52.774	52.436	52.114	51.805	51.508
55.060	54.662	54.285	53.927	53.586	53.261	52.949	52.649
56.223	55.821	55.441	55.079	54.735	54.406	54.090	53.787
57.385	56.978	56.594	56.229	55.881	55.549	55.230	54.924
58.544	58.134	57.746	57.377	57.026	56.690	56.369	56.060
59.701	59.287	58.895	58.523	58.169	57.830	57.505	57.193
60.857	60.439	60.044	59.668	59.310	58.968	58.641	58.326
62.011	61.589	61.190	60.811	60.450	60.105	59.774	59.456
63.163	62.738	62.335	61.953	61.589	61.240	60.907	60.586
64.314	63.885	63.479	63.093	62.726	62.374	62.038	61.714
65.463	65.030	64.621	64.232	63.861	63.507	63.167	62.841
66.611	66.174	65.761	65.369	64.995	64.638	64.295	63.966

67.757	67.317	66.901	66.505	66.128	65.768	65.422	65.090
68.902	68.458	68.039	67.640	67.260	66.896	66.548	66.214
70.045	69.598	69.175	68.773	68.390	68.024	67.673	67.335
71.187	70.737	70.310	69.905	69.519	69.150	68.796	68.456
72.328	71.874	71.444	71.036	70.647	70.275	69.919	69.576
73.467	73.010	72.577	72.166	71.774	71.399	71.040	70.694
74.606	74.145	73.709	73.295	72.900	72.522	72.160	71.812
75.743	75.279	74.839	74.422	74.024	73.644	73.279	72.928
76.879	76.411	75.969	75.549	75.148	74.764	74.397	74.044
78.013	77.543	77.097	76.674	76.270	75.884	75.514	75.158
79.147	78.673	78.225	77.798	77.392	77.003	76.630	76.272
80.280	79.802	79.351	78.921	78.512	78.121	77.745	77.385
81.411	80.931	80.476	80.044	79.632	79.238	78.860	78.496
82.542	82.058	81.600	81.165	80.750	80.353	79.973	79.607
83.671	83.184	82.724	82.286	81.868	81.469	81.085	80.717
84.800	84.310	83.846	83.405	82.985	82.583	82.197	81.827
85.927	85.434	84.967	84.524	84.101	83.696	83.308	82.935
87.054	86.558	86.088	85.641	85.216	84.808	84.418	84.042
88.179	87.680	87.208	86.758	86.330	85.920	85.527	85.149
89.304	88.802	88.326	87.874	87.443	87.031	86.635	86.255
90.428	89.923	89.444	88.990	88.556	88.141	87.743	87.361
91.551	91.043	90.561	90.104	89.668	89.250	88.850	88.465
92.673	92.162	91.678	91.218	90.779	90.359	89.956	89.569
93.795	93.280	92.793	92.330	91.889	91.467	91.061	90.672
94.915	94.398	93.908	93.443	92.998	92.574	92.166	91.774
96.035	95.515	95.022	94.554	94.107	93.680	93.270	92.876
97.154	96.631	96.135	95.665	95.215	94.786	94.374	93.977
98.272	97.746	97.248	96.774	96.323	95.891	95.476	95.078
99.389	98.861	98.360	97.884	97.429	96.995	96.578	96.178
100.506	99.974	99.471	98.992	98.536	98.099	97.680	97.277
101.622	101.088	100.581	100.100	99.641	99.202	98.780	98.375
102.737	102.200	101.691	101.207	100.746	100.304	99.880	99.473
103.852	103.312	102.800	102.314	101.850	101.406	100.980	100.571
104.966	104.423	103.909	103.420	102.953	102.507	102.079	101.667
106.079	105.533	105.016	104.525	104.056	103.608	103.177	102.764
107.192	106.643	106.124	105.630	105.158	104.708	104.275	103.859
108.304	107.752	107.230	106.734	106.260	105.807	105.372	104.954
109.415	108.861	108.336	107.837	107.361	106.906	106.469	106.049
110.525	109.969	109.442	108.940	108.462	108.004	107.565	107.143
111.636	111.076	110.546	110.042	109.562	109.102	108.661	108.236
112.745	112.183	111.650	111.144	110.661	110.199	109.756	109.329
113.854	113.289	112.754	112.245	111.760	111.296	110.850	110.422
114.962	114.395	113.857	113.346	112.858	112.392	111.944	111.514
116.070	115.500	114.960	114.446	113.956	113.487	113.038	112.605
117.177	116.604	116.062	115.546	115.054	114.583	114.131	113.696
118.283	117.708	117.163	116.645	116.150	115.677	115.223	114.787
119.389	118.811	118.264	117.743	117.247	116.771	116.315	115.877
120.495	119.914	119.364	118.841	118.342	117.865	117.407	116.966
121.600	121.017	120.464	119.939	119.438	118.958	118.498	118.055

0.89	0.885	0.88	0.875	0.87	0.865	0.86	0.855
2.554	2.484	2.417	2.354	2.293	2.234	2.178	2.124
4.415	4.326	4.241	4.159	4.080	4.005	3.932	3.862
6.033	5.931	5.833	5.739	5.649	5.562	5.477	5.396
7.539	7.426	7.318	7.214	7.114	7.017	6.923	6.833
8.977	8.855	8.738	8.625	8.516	8.411	8.309	8.211
10.368	10.238	10.112	9.992	9.875	9.763	9.654	9.548
11.724	11.587	11.454	11.326	11.203	11.084	10.968	10.857
13.054	12.910	12.770	12.636	12.506	12.381	12.259	12.142
14.363	14.211	14.066	13.926	13.790	13.659	13.531	13.408
15.653	15.496	15.344	15.198	15.057	14.920	14.788	14.659
16.929	16.766	16.609	16.457	16.310	16.168	16.031	15.897
18.191	18.023	17.860	17.703	17.552	17.405	17.262	17.124
19.443	19.269	19.101	18.939	18.783	18.631	18.484	18.341
20.684	20.505	20.333	20.166	20.004	19.848	19.697	19.549
21.917	21.733	21.555	21.384	21.218	21.058	20.902	20.750
23.142	22.953	22.771	22.595	22.425	22.260	22.100	21.944
24.359	24.166	23.979	23.799	23.625	23.456	23.291	23.132
25.570	25.372	25.181	24.997	24.818	24.645	24.477	24.314
26.775	26.573	26.378	26.189	26.007	25.830	25.658	25.491
27.975	27.768	27.569	27.376	27.190	27.009	26.834	26.663
29.169	28.959	28.755	28.559	28.369	28.184	28.005	27.831
30.359	30.144	29.937	29.737	29.543	29.355	29.173	28.995
31.544	31.326	31.115	30.911	30.713	30.522	30.336	30.155
32.725	32.503	32.288	32.081	31.880	31.685	31.496	31.312
33.903	33.677	33.458	33.247	33.043	32.845	32.652	32.465
35.077	34.847	34.625	34.410	34.203	34.001	33.805	33.615
36.247	36.014	35.788	35.570	35.359	35.154	34.955	34.762
37.414	37.177	36.949	36.727	36.513	36.305	36.103	35.906
38.579	38.338	38.106	37.881	37.664	37.453	37.247	37.048
39.740	39.496	39.260	39.033	38.812	38.598	38.390	38.187
40.899	40.651	40.412	40.181	39.958	39.740	39.529	39.324
42.055	41.804	41.562	41.328	41.101	40.881	40.667	40.459
43.208	42.954	42.709	42.472	42.242	42.019	41.802	41.591
44.359	44.102	43.854	43.614	43.381	43.155	42.935	42.722
45.508	45.248	44.997	44.753	44.518	44.289	44.067	43.851
46.655	46.392	46.137	45.891	45.653	45.421	45.196	44.977
47.800	47.534	47.276	47.027	46.786	46.551	46.324	46.102
48.943	48.673	48.413	48.161	47.917	47.680	47.449	47.225
50.084	49.811	49.548	49.293	49.046	48.807	48.574	48.347
51.223	50.947	50.681	50.424	50.174	49.932	49.696	49.467
52.360	52.082	51.813	51.552	51.300	51.055	50.817	50.586
53.496	53.214	52.943	52.680	52.425	52.177	51.937	51.703
54.630	54.346	54.071	53.805	53.548	53.298	53.055	52.818
55.762	55.475	55.198	54.930	54.669	54.417	54.171	53.933
56.893	56.603	56.323	56.052	55.790	55.535	55.287	55.046
58.022	57.730	57.447	57.174	56.909	56.651	56.401	56.157
59.150	58.855	58.570	58.294	58.026	57.766	57.514	57.268
60.277	59.979	59.691	59.413	59.142	58.880	58.625	58.377
61.402	61.102	60.811	60.530	60.258	59.993	59.736	59.485
62.526	62.223	61.930	61.647	61.372	61.104	60.845	60.592
63.649	63.343	63.048	62.762	62.484	62.215	61.953	61.698

64.771	64.462	64.164	63.876	63.596	63.324	63.060	62.803
65.891	65.580	65.280	64.989	64.707	64.433	64.166	63.907
67.010	66.697	66.394	66.101	65.816	65.540	65.271	65.010
68.129	67.813	67.507	67.211	66.925	66.646	66.375	66.112
69.246	68.927	68.619	68.321	68.032	67.751	67.479	67.213
70.362	70.041	69.730	69.430	69.139	68.856	68.581	68.313
71.477	71.153	70.841	70.538	70.244	69.959	69.682	69.412
72.591	72.265	71.950	71.645	71.349	71.062	70.782	70.511
73.704	73.375	73.058	72.751	72.453	72.163	71.882	71.608
74.816	74.485	74.165	73.856	73.556	73.264	72.981	72.705
75.927	75.594	75.272	74.960	74.658	74.364	74.079	73.801
77.037	76.702	76.378	76.064	75.759	75.463	75.176	74.896
78.147	77.809	77.482	77.166	76.860	76.562	76.272	75.990
79.255	78.915	78.586	78.268	77.959	77.659	77.368	77.084
80.363	80.020	79.689	79.369	79.058	78.756	78.463	78.177
81.470	81.125	80.792	80.469	80.156	79.852	79.557	79.269
82.576	82.229	81.893	81.569	81.254	80.948	80.650	80.360
83.681	83.332	82.994	82.667	82.350	82.042	81.743	81.451
84.785	84.434	84.094	83.765	83.446	83.136	82.835	82.541
85.889	85.536	85.194	84.863	84.542	84.230	83.926	83.631
86.992	86.636	86.292	85.959	85.636	85.322	85.017	84.720
88.094	87.737	87.390	87.055	86.730	86.414	86.107	85.808
89.196	88.836	88.488	88.151	87.823	87.506	87.197	86.896
90.297	89.935	89.584	89.245	88.916	88.597	88.286	87.983
91.397	91.033	90.680	90.339	90.008	89.687	89.374	89.069
92.497	92.130	91.776	91.433	91.100	90.776	90.462	90.155
93.596	93.227	92.871	92.525	92.190	91.865	91.549	91.241
94.694	94.323	93.965	93.618	93.281	92.954	92.635	92.325
95.791	95.419	95.058	94.709	94.370	94.041	93.721	93.410
96.888	96.514	96.151	95.800	95.460	95.129	94.807	94.493
97.985	97.608	97.244	96.891	96.548	96.215	95.892	95.577
99.081	98.702	98.335	97.981	97.636	97.302	96.976	96.659
100.176	99.795	99.427	99.070	98.724	98.387	98.060	97.741
101.271	100.888	100.517	100.159	99.811	99.472	99.144	98.823
102.365	101.980	101.608	101.247	100.897	100.557	100.226	99.904
103.458	103.071	102.697	102.335	101.983	101.641	101.309	100.985
104.551	104.163	103.786	103.422	103.068	102.725	102.391	102.065
105.644	105.253	104.875	104.509	104.153	103.808	103.472	103.145
106.736	106.343	105.963	105.595	105.238	104.891	104.553	104.225
107.827	107.433	107.051	106.681	106.322	105.973	105.634	105.304
108.918	108.522	108.138	107.766	107.406	107.055	106.714	106.382
110.009	109.610	109.225	108.851	108.489	108.136	107.794	107.460
111.099	110.698	110.311	109.935	109.571	109.217	108.873	108.538
112.188	111.786	111.397	111.019	110.653	110.298	109.952	109.615
113.277	112.873	112.482	112.103	111.735	111.378	111.030	110.692
114.366	113.960	113.567	113.186	112.817	112.458	112.108	111.768
115.454	115.046	114.651	114.269	113.898	113.537	113.186	112.844
116.542	116.132	115.735	115.351	114.978	114.616	114.263	113.920
117.629	117.217	116.819	116.433	116.058	115.694	115.340	114.995

0.85	0.845	0.84	0.835	0.83	0.825	0.82	0.815
2.072	2.022	1.974	1.928	1.883	1.840	1.798	1.757
3.794	3.729	3.665	3.604	3.544	3.486	3.430	3.375
5.317	5.241	5.167	5.095	5.025	4.957	4.890	4.826
6.745	6.660	6.577	6.497	6.418	6.342	6.268	6.196
8.115	8.022	7.932	7.845	7.759	7.676	7.595	7.516
9.446	9.347	9.250	9.156	9.064	8.975	8.888	8.802
10.748	10.642	10.540	10.440	10.342	10.247	10.154	10.064
12.027	11.916	11.808	11.702	11.599	11.499	11.401	11.305
13.288	13.171	13.058	12.947	12.840	12.734	12.632	12.531
14.534	14.412	14.294	14.179	14.066	13.956	13.849	13.744
15.767	15.641	15.518	15.398	15.281	15.167	15.055	14.946
16.989	16.858	16.731	16.607	16.485	16.367	16.251	16.138
18.202	18.067	17.935	17.807	17.681	17.559	17.439	17.322
19.406	19.267	19.131	18.999	18.869	18.743	18.620	18.499
20.603	20.460	20.320	20.184	20.051	19.921	19.793	19.669
21.793	21.646	21.502	21.362	21.226	21.092	20.961	20.833
22.977	22.826	22.679	22.535	22.395	22.258	22.124	21.993
24.155	24.001	23.850	23.703	23.559	23.419	23.282	23.147
25.329	25.171	25.016	24.866	24.719	24.575	24.435	24.297
26.498	26.336	26.178	26.025	25.874	25.728	25.584	25.443
27.662	27.497	27.336	27.179	27.026	26.876	26.729	26.585
28.822	28.654	28.490	28.330	28.174	28.021	27.871	27.724
29.979	29.808	29.641	29.477	29.318	29.162	29.009	28.860
31.132	30.958	30.788	30.621	30.459	30.300	30.145	29.993
32.282	32.105	31.932	31.762	31.597	31.436	31.277	31.122
33.429	33.249	33.073	32.901	32.733	32.568	32.407	32.250
34.574	34.390	34.211	34.036	33.865	33.698	33.534	33.374
35.715	35.529	35.347	35.169	34.995	34.826	34.659	34.497
36.854	36.665	36.480	36.300	36.123	35.951	35.782	35.617
37.990	37.798	37.611	37.428	37.249	37.074	36.903	36.735
39.124	38.930	38.740	38.554	38.372	38.195	38.021	37.851
40.256	40.059	39.866	39.678	39.494	39.314	39.138	38.965
41.386	41.186	40.991	40.800	40.613	40.431	40.252	40.077
42.514	42.311	42.113	41.920	41.731	41.546	41.365	41.188
43.640	43.435	43.234	43.039	42.847	42.660	42.477	42.297
44.764	44.556	44.353	44.155	43.961	43.772	43.586	43.404
45.886	45.676	45.471	45.270	45.074	44.882	44.694	44.510
47.007	46.794	46.587	46.384	46.185	45.991	45.801	45.615
48.126	47.911	47.701	47.496	47.295	47.099	46.906	46.718
49.244	49.026	48.814	48.606	48.403	48.205	48.010	47.819
50.360	50.140	49.925	49.715	49.510	49.309	49.113	48.920
51.475	51.252	51.035	50.823	50.616	50.413	50.214	50.019
52.588	52.363	52.144	51.930	51.720	51.515	51.314	51.117
53.700	53.473	53.251	53.035	52.823	52.616	52.413	52.214
54.810	54.581	54.357	54.139	53.925	53.716	53.511	53.310
55.920	55.688	55.462	55.242	55.026	54.814	54.607	54.404
57.028	56.794	56.566	56.343	56.125	55.912	55.703	55.498
58.135	57.899	57.669	57.444	57.224	57.008	56.797	56.591
59.241	59.003	58.771	58.544	58.321	58.104	57.891	57.682
60.346	60.106	59.871	59.642	59.418	59.199	58.984	58.773
61.450	61.208	60.971	60.740	60.514	60.292	60.075	59.863

62.553	62.308	62.070	61.836	61.608	61.385	61.166	60.952
63.654	63.408	63.167	62.932	62.702	62.477	62.256	62.040
64.755	64.507	64.264	64.027	63.795	63.568	63.345	63.127
65.855	65.604	65.360	65.121	64.887	64.658	64.433	64.213
66.954	66.701	66.455	66.214	65.978	65.747	65.521	65.299
68.052	67.797	67.549	67.306	67.068	66.835	66.607	66.384
69.149	68.893	68.642	68.397	68.158	67.923	67.693	67.468
70.246	69.987	69.735	69.488	69.246	69.010	68.778	68.551
71.341	71.081	70.826	70.578	70.334	70.096	69.863	69.634
72.436	72.173	71.917	71.667	71.421	71.181	70.946	70.716
73.530	73.265	73.007	72.755	72.508	72.266	72.029	71.797
74.623	74.357	74.097	73.842	73.594	73.350	73.112	72.878
75.715	75.447	75.185	74.929	74.679	74.434	74.193	73.958
76.807	76.537	76.273	76.016	75.763	75.516	75.274	75.037
77.898	77.626	77.361	77.101	76.847	76.598	76.355	76.116
78.988	78.715	78.447	78.186	77.930	77.680	77.434	77.194
80.078	79.803	79.533	79.270	79.013	78.761	78.514	78.271
81.167	80.890	80.619	80.354	80.095	79.841	79.592	79.348
82.255	81.976	81.703	81.437	81.176	80.921	80.670	80.425
83.343	83.062	82.788	82.519	82.257	82.000	81.748	81.501
84.430	84.147	83.871	83.601	83.337	83.078	82.825	82.576
85.517	85.232	84.954	84.682	84.417	84.156	83.901	83.651
86.602	86.316	86.037	85.763	85.496	85.234	84.977	84.725
87.688	87.400	87.118	86.843	86.574	86.310	86.052	85.799
88.772	88.483	88.200	87.923	87.652	87.387	87.127	86.872
89.857	89.565	89.280	89.002	88.730	88.463	88.201	87.945
90.940	90.647	90.361	90.081	89.807	89.538	89.275	89.017
92.023	91.728	91.440	91.159	90.883	90.613	90.348	90.089
93.106	92.809	92.519	92.236	91.959	91.687	91.421	91.160
94.188	93.890	93.598	93.313	93.035	92.761	92.494	92.231
95.269	94.969	94.676	94.390	94.110	93.835	93.566	93.302
96.350	96.049	95.754	95.466	95.184	94.908	94.637	94.372
97.431	97.128	96.831	96.542	96.258	95.981	95.709	95.442
98.511	98.206	97.908	97.617	97.332	97.053	96.779	96.511
99.590	99.284	98.985	98.692	98.405	98.125	97.849	97.580
100.669	100.361	100.060	99.766	99.478	99.196	98.919	98.648
101.748	101.438	101.136	100.840	100.550	100.267	99.989	99.716
102.826	102.515	102.211	101.913	101.622	101.337	101.058	100.784
103.904	103.591	103.285	102.987	102.694	102.407	102.127	101.851
104.981	104.667	104.360	104.059	103.765	103.477	103.195	102.918
106.058	105.742	105.433	105.132	104.836	104.547	104.263	103.984
107.135	106.817	106.507	106.203	105.906	105.615	105.330	105.051
108.211	107.892	107.580	107.275	106.976	106.684	106.397	106.116
109.286	108.966	108.652	108.346	108.046	107.752	107.464	107.182
110.362	110.039	109.725	109.417	109.115	108.820	108.531	108.247
111.437	111.113	110.796	110.487	110.184	109.888	109.597	109.312
112.511	112.186	111.868	111.557	111.253	110.955	110.663	110.376
113.585	113.258	112.939	112.627	112.321	112.022	111.728	111.440
114.659	114.330	114.010	113.696	113.389	113.088	112.793	112.504

0.81	0.805	0.8	0.795	0.79	0.785	0.78	0.775
1.718	1.679	1.642	1.606	1.571	1.537	1.504	1.472
3.321	3.270	3.219	3.169	3.121	3.074	3.028	2.983
4.763	4.702	4.642	4.583	4.526	4.470	4.415	4.361
6.125	6.056	5.989	5.923	5.858	5.795	5.733	5.672
7.439	7.363	7.289	7.217	7.146	7.077	7.009	6.942
8.719	8.638	8.558	8.480	8.404	8.329	8.255	8.183
9.975	9.888	9.803	9.720	9.639	9.559	9.480	9.403
11.212	11.120	11.030	10.942	10.856	10.771	10.688	10.607
12.433	12.336	12.242	12.150	12.059	11.970	11.883	11.797
13.641	13.541	13.442	13.345	13.251	13.157	13.066	12.976
14.839	14.734	14.631	14.531	14.432	14.335	14.240	14.146
16.027	15.918	15.812	15.708	15.605	15.504	15.406	15.308
17.207	17.095	16.985	16.877	16.771	16.667	16.564	16.464
18.380	18.264	18.151	18.039	17.930	17.822	17.716	17.613
19.547	19.428	19.311	19.196	19.083	18.972	18.863	18.756
20.708	20.585	20.465	20.347	20.231	20.117	20.005	19.895
21.864	21.738	21.615	21.493	21.374	21.257	21.142	21.029
23.015	22.886	22.760	22.635	22.513	22.393	22.275	22.159
24.162	24.030	23.900	23.773	23.648	23.525	23.404	23.286
25.305	25.170	25.038	24.907	24.779	24.654	24.530	24.409
26.445	26.307	26.171	26.038	25.907	25.779	25.653	25.529
27.581	27.440	27.301	27.166	27.032	26.901	26.772	26.646
28.713	28.570	28.429	28.290	28.154	28.021	27.889	27.760
29.843	29.697	29.553	29.412	29.274	29.137	29.003	28.872
30.970	30.821	30.675	30.532	30.390	30.252	30.115	29.981
32.095	31.943	31.795	31.648	31.505	31.364	31.225	31.088
33.217	33.063	32.912	32.763	32.617	32.474	32.332	32.193
34.337	34.180	34.027	33.876	33.727	33.581	33.438	33.296
35.455	35.296	35.139	34.986	34.835	34.687	34.541	34.398
36.570	36.409	36.250	36.094	35.941	35.791	35.643	35.497
37.684	37.520	37.359	37.201	37.046	36.893	36.743	36.595
38.796	38.629	38.466	38.306	38.149	37.994	37.841	37.691
39.906	39.737	39.572	39.409	39.250	39.093	38.938	38.786
41.014	40.843	40.676	40.511	40.349	40.190	40.033	39.879
42.121	41.948	41.778	41.611	41.447	41.286	41.127	40.971
43.226	43.051	42.879	42.710	42.544	42.380	42.220	42.061
44.330	44.152	43.978	43.807	43.639	43.474	43.311	43.151
45.432	45.252	45.076	44.903	44.733	44.566	44.401	44.239
46.533	46.351	46.173	45.998	45.826	45.656	45.490	45.326
47.632	47.449	47.269	47.091	46.917	46.746	46.577	46.411
48.731	48.545	48.363	48.184	48.008	47.834	47.664	47.496
49.828	49.640	49.456	49.275	49.097	48.922	48.749	48.580
50.924	50.734	50.548	50.365	50.185	50.008	49.834	49.662
52.019	51.827	51.639	51.454	51.272	51.093	50.917	50.744
53.112	52.919	52.729	52.542	52.358	52.178	52.000	51.825
54.205	54.010	53.818	53.629	53.443	53.261	53.081	52.904
55.297	55.099	54.906	54.715	54.528	54.343	54.162	53.983
56.388	56.188	55.993	55.800	55.611	55.425	55.242	55.061
57.477	57.276	57.079	56.884	56.694	56.506	56.321	56.139
58.566	58.363	58.164	57.968	57.775	57.586	57.399	57.215
59.654	59.449	59.248	59.050	58.856	58.665	58.476	58.291

60.741	60.535	60.332	60.132	59.936	59.743	59.553	59.366
61.827	61.619	61.414	61.213	61.015	60.820	60.629	60.440
62.913	62.703	62.496	62.293	62.094	61.897	61.704	61.513
63.997	63.785	63.577	63.373	63.171	62.973	62.778	62.586
65.081	64.868	64.658	64.451	64.248	64.049	63.852	63.658
66.164	65.949	65.737	65.529	65.325	65.123	64.925	64.730
67.247	67.030	66.816	66.607	66.400	66.197	65.997	65.801
68.328	68.109	67.894	67.683	67.475	67.271	67.069	66.871
69.409	69.189	68.972	68.759	68.550	68.343	68.140	67.941
70.489	70.267	70.049	69.834	69.623	69.416	69.211	69.010
71.569	71.345	71.125	70.909	70.696	70.487	70.281	70.078
72.648	72.423	72.201	71.983	71.769	71.558	71.351	71.146
73.726	73.499	73.276	73.057	72.841	72.629	72.419	72.213
74.804	74.575	74.351	74.130	73.912	73.698	73.488	73.280
75.881	75.651	75.424	75.202	74.983	74.768	74.556	74.347
76.958	76.726	76.498	76.274	76.053	75.837	75.623	75.412
78.034	77.800	77.571	77.345	77.123	76.905	76.690	76.478
79.109	78.874	78.643	78.416	78.192	77.973	77.756	77.543
80.184	79.947	79.715	79.486	79.261	79.040	78.822	78.607
81.258	81.020	80.786	80.556	80.329	80.107	79.887	79.671
82.332	82.092	81.857	81.625	81.397	81.173	80.952	80.734
83.405	83.164	82.927	82.694	82.464	82.239	82.017	81.798
84.478	84.235	83.997	83.762	83.531	83.304	83.081	82.860
85.550	85.306	85.066	84.830	84.598	84.369	84.144	83.922
86.622	86.376	86.135	85.897	85.664	85.434	85.207	84.984
87.693	87.446	87.203	86.964	86.729	86.498	86.270	86.045
88.764	88.515	88.271	88.031	87.794	87.561	87.332	87.106
89.834	89.584	89.338	89.097	88.859	88.625	88.394	88.167
90.904	90.653	90.405	90.162	89.923	89.688	89.456	89.227
91.974	91.721	91.472	91.227	90.987	90.750	90.517	90.287
93.043	92.788	92.538	92.292	92.050	91.812	91.577	91.346
94.111	93.855	93.604	93.357	93.113	92.874	92.638	92.405
95.180	94.922	94.669	94.421	94.176	93.935	93.698	93.464
96.247	95.989	95.734	95.484	95.238	94.996	94.757	94.522
97.315	97.055	96.799	96.548	96.300	96.057	95.817	95.580
98.382	98.120	97.863	97.610	97.362	97.117	96.876	96.638
99.448	99.185	98.927	98.673	98.423	98.177	97.934	97.695
100.515	100.250	99.991	99.735	99.484	99.236	98.993	98.752
101.581	101.315	101.054	100.797	100.544	100.296	100.051	99.809
102.646	102.379	102.117	101.858	101.604	101.354	101.108	100.865
103.711	103.443	103.179	102.920	102.664	102.413	102.165	101.921
104.776	104.506	104.241	103.980	103.724	103.471	103.222	102.977
105.840	105.569	105.303	105.041	104.783	104.529	104.279	104.033
106.904	106.632	106.364	106.101	105.842	105.587	105.335	105.088
107.968	107.694	107.425	107.161	106.900	106.644	106.392	106.143
109.032	108.757	108.486	108.220	107.959	107.701	107.447	107.197
110.095	109.818	109.547	109.280	109.017	108.758	108.503	108.252
111.157	110.880	110.607	110.338	110.074	109.814	109.558	109.306
112.220	111.941	111.667	111.397	111.132	110.870	110.613	110.359

0.77	0.765	0.76	0.755	0.75	0.745	0.74	0.735
1.441	1.410	1.381	1.352	1.323	1.296	1.269	1.242
2.939	2.896	2.854	2.813	2.773	2.733	2.694	2.656
4.309	4.257	4.207	4.157	4.108	4.061	4.014	3.967
5.613	5.554	5.497	5.441	5.385	5.331	5.277	5.225
6.876	6.812	6.749	6.687	6.626	6.566	6.507	6.448
8.112	8.043	7.974	7.907	7.841	7.776	7.712	7.649
9.327	9.253	9.180	9.108	9.037	8.967	8.899	8.831
10.526	10.448	10.370	10.294	10.219	10.145	10.072	10.000
11.713	11.630	11.548	11.468	11.389	11.311	11.234	11.159
12.888	12.801	12.716	12.632	12.549	12.467	12.387	12.308
14.054	13.964	13.875	13.787	13.701	13.616	13.532	13.449
15.213	15.119	15.026	14.935	14.845	14.757	14.670	14.584
16.365	16.267	16.171	16.077	15.984	15.892	15.802	15.713
17.510	17.410	17.311	17.213	17.117	17.022	16.929	16.836
18.651	18.547	18.445	18.344	18.245	18.147	18.051	17.956
19.786	19.680	19.574	19.471	19.369	19.268	19.169	19.071
20.918	20.808	20.700	20.594	20.489	20.385	20.283	20.183
22.045	21.932	21.822	21.712	21.605	21.499	21.394	21.291
23.169	23.053	22.940	22.828	22.718	22.609	22.502	22.396
24.289	24.171	24.055	23.941	23.828	23.716	23.607	23.498
25.406	25.286	25.167	25.050	24.935	24.821	24.709	24.598
26.521	26.398	26.277	26.157	26.039	25.923	25.808	25.695
27.632	27.507	27.383	27.262	27.141	27.023	26.906	26.790
28.742	28.614	28.488	28.364	28.241	28.120	28.001	27.883
29.849	29.719	29.590	29.464	29.339	29.216	29.094	28.974
30.954	30.821	30.690	30.562	30.435	30.309	30.185	30.063
32.056	31.922	31.789	31.658	31.528	31.401	31.275	31.151
33.157	33.020	32.885	32.752	32.620	32.491	32.363	32.236
34.256	34.117	33.980	33.844	33.711	33.579	33.449	33.321
35.354	35.212	35.073	34.935	34.800	34.666	34.534	34.403
36.449	36.306	36.164	36.025	35.887	35.751	35.617	35.485
37.543	37.398	37.254	37.113	36.973	36.835	36.699	36.565
38.636	38.488	38.343	38.199	38.058	37.918	37.780	37.643
39.727	39.578	39.430	39.284	39.141	38.999	38.859	38.721
40.817	40.665	40.516	40.368	40.223	40.079	39.937	39.797
41.906	41.752	41.600	41.451	41.304	41.158	41.014	40.872
42.993	42.837	42.684	42.533	42.383	42.236	42.090	41.947
44.079	43.921	43.766	43.613	43.462	43.313	43.165	43.020
45.164	45.005	44.847	44.692	44.539	44.388	44.239	44.092
46.248	46.087	45.928	45.771	45.616	45.463	45.312	45.163
47.331	47.168	47.007	46.848	46.692	46.537	46.384	46.234
48.412	48.247	48.085	47.925	47.766	47.610	47.456	47.303
49.493	49.326	49.162	49.000	48.840	48.682	48.526	48.372
50.573	50.405	50.238	50.075	49.913	49.753	49.596	49.440
51.652	51.482	51.314	51.148	50.985	50.824	50.664	50.507
52.730	52.558	52.389	52.221	52.056	51.893	51.732	51.573
53.807	53.634	53.462	53.293	53.127	52.962	52.799	52.639
54.883	54.708	54.535	54.365	54.196	54.030	53.866	53.704
55.959	55.782	55.608	55.435	55.265	55.097	54.932	54.768
57.034	56.855	56.679	56.505	56.334	56.164	55.997	55.831
58.108	57.928	57.750	57.574	57.401	57.230	57.061	56.894

59.181	58.999	58.820	58.643	58.468	58.296	58.125	57.957
60.254	60.070	59.889	59.711	59.534	59.360	59.188	59.018
61.326	61.140	60.958	60.778	60.600	60.424	60.251	60.079
62.397	62.210	62.026	61.844	61.665	61.488	61.313	61.140
63.467	63.279	63.093	62.910	62.729	62.551	62.374	62.200
64.537	64.348	64.160	63.976	63.793	63.613	63.435	63.259
65.607	65.415	65.227	65.040	64.857	64.675	64.496	64.318
66.675	66.482	66.292	66.105	65.919	65.736	65.555	65.377
67.743	67.549	67.357	67.168	66.981	66.797	66.615	66.435
68.811	68.615	68.422	68.231	68.043	67.857	67.674	67.492
69.878	69.681	69.486	69.294	69.104	68.917	68.732	68.549
70.944	70.746	70.550	70.356	70.165	69.976	69.790	69.606
72.010	71.810	71.613	71.418	71.225	71.035	70.847	70.662
73.076	72.874	72.675	72.479	72.285	72.093	71.904	71.717
74.141	73.938	73.737	73.539	73.344	73.151	72.961	72.772
75.205	75.000	74.799	74.600	74.403	74.209	74.017	73.827
76.269	76.063	75.860	75.659	75.461	75.266	75.072	74.881
77.332	77.125	76.920	76.719	76.519	76.322	76.128	75.935
78.395	78.187	77.981	77.777	77.577	77.378	77.182	76.989
79.458	79.248	79.040	78.836	78.634	78.434	78.237	78.042
80.520	80.308	80.100	79.894	79.690	79.490	79.291	79.095
81.582	81.369	81.159	80.951	80.747	80.544	80.345	80.147
82.643	82.429	82.217	82.009	81.803	81.599	81.398	81.199
83.704	83.488	83.275	83.065	82.858	82.653	82.451	82.251
84.764	84.547	84.333	84.122	83.913	83.707	83.504	83.302
85.824	85.606	85.390	85.178	84.968	84.761	84.556	84.353
86.884	86.664	86.447	86.234	86.022	85.814	85.608	85.404
87.943	87.722	87.504	87.289	87.077	86.867	86.659	86.454
89.002	88.780	88.560	88.344	88.130	87.919	87.711	87.504
90.060	89.837	89.616	89.399	89.184	88.971	88.761	88.554
91.118	90.894	90.672	90.453	90.237	90.023	89.812	89.603
92.176	91.950	91.727	91.507	91.289	91.075	90.862	90.653
93.234	93.006	92.782	92.561	92.342	92.126	91.912	91.701
94.291	94.062	93.836	93.614	93.394	93.177	92.962	92.750
95.347	95.118	94.891	94.667	94.446	94.227	94.011	93.798
96.404	96.173	95.945	95.720	95.497	95.278	95.061	94.846
97.460	97.228	96.998	96.772	96.548	96.328	96.109	95.894
98.516	98.282	98.052	97.824	97.599	97.377	97.158	96.941
99.571	99.336	99.105	98.876	98.650	98.427	98.206	97.988
100.626	100.390	100.157	99.927	99.700	99.476	99.254	99.035
101.681	101.444	101.210	100.979	100.750	100.525	100.302	100.082
102.736	102.497	102.262	102.029	101.800	101.573	101.349	101.128
103.790	103.550	103.314	103.080	102.850	102.622	102.397	102.174
104.844	104.603	104.365	104.131	103.899	103.670	103.444	103.220
105.897	105.655	105.416	105.181	104.948	104.718	104.490	104.266
106.951	106.708	106.468	106.231	105.997	105.765	105.537	105.311
108.004	107.759	107.518	107.280	107.045	106.813	106.583	106.356
109.057	108.811	108.569	108.330	108.093	107.860	107.629	107.401
110.109	109.862	109.619	109.379	109.141	108.907	108.675	108.446

0.73	0.725	0.72	0.715	0.71	0.705	0.7	0.695
1.217	1.192	1.167	1.143	1.120	1.097	1.074	1.052
2.619	2.582	2.546	2.511	2.476	2.442	2.408	2.375
3.922	3.877	3.834	3.790	3.748	3.706	3.665	3.624
5.173	5.122	5.072	5.022	4.974	4.926	4.878	4.832
6.391	6.335	6.279	6.224	6.170	6.117	6.064	6.013
7.586	7.525	7.465	7.405	7.346	7.288	7.231	7.175
8.765	8.699	8.634	8.570	8.507	8.445	8.383	8.323
9.930	9.860	9.791	9.723	9.656	9.590	9.524	9.460
11.084	11.010	10.938	10.866	10.795	10.725	10.656	10.588
12.229	12.152	12.076	12.001	11.927	11.853	11.781	11.709
13.367	13.287	13.207	13.129	13.051	12.974	12.899	12.824
14.499	14.415	14.332	14.250	14.170	14.090	14.011	13.933
15.625	15.538	15.452	15.367	15.283	15.201	15.119	15.038
16.745	16.656	16.567	16.479	16.392	16.307	16.222	16.138
17.862	17.769	17.677	17.587	17.498	17.409	17.322	17.235
18.974	18.879	18.784	18.691	18.599	18.508	18.418	18.329
20.083	19.985	19.888	19.792	19.697	19.604	19.511	19.419
21.189	21.088	20.988	20.890	20.793	20.697	20.601	20.507
22.291	22.188	22.086	21.985	21.885	21.787	21.689	21.593
23.391	23.285	23.181	23.078	22.975	22.874	22.775	22.676
24.488	24.380	24.273	24.168	24.063	23.960	23.858	23.757
25.583	25.473	25.364	25.256	25.149	25.043	24.939	24.836
26.676	26.563	26.452	26.342	26.233	26.125	26.018	25.913
27.767	27.652	27.538	27.426	27.315	27.205	27.096	26.988
28.856	28.738	28.623	28.508	28.395	28.283	28.172	28.062
29.943	29.823	29.705	29.589	29.473	29.359	29.246	29.135
31.028	30.906	30.786	30.668	30.550	30.434	30.319	30.205
32.111	31.988	31.866	31.745	31.626	31.508	31.391	31.275
33.194	33.068	32.944	32.821	32.700	32.580	32.461	32.343
34.274	34.147	34.021	33.896	33.773	33.651	33.530	33.411
35.354	35.224	35.096	34.970	34.845	34.721	34.598	34.477
36.432	36.300	36.171	36.042	35.915	35.789	35.665	35.542
37.509	37.375	37.244	37.113	36.984	36.857	36.731	36.606
38.584	38.449	38.316	38.183	38.053	37.923	37.795	37.669
39.659	39.522	39.386	39.253	39.120	38.989	38.859	38.731
40.732	40.593	40.456	40.321	40.186	40.054	39.922	39.792
41.805	41.664	41.525	41.388	41.252	41.117	40.984	40.852
42.876	42.734	42.593	42.454	42.316	42.180	42.045	41.911
43.946	43.802	43.660	43.519	43.380	43.242	43.105	42.970
45.016	44.870	44.726	44.584	44.443	44.303	44.165	44.028
46.085	45.937	45.792	45.647	45.505	45.363	45.224	45.085
47.152	47.003	46.856	46.710	46.566	46.423	46.282	46.142
48.219	48.069	47.920	47.772	47.626	47.482	47.339	47.197
49.286	49.133	48.983	48.834	48.686	48.540	48.396	48.252
50.351	50.197	50.045	49.894	49.745	49.598	49.452	49.307
51.416	51.260	51.107	50.954	50.804	50.655	50.507	50.361
52.480	52.323	52.167	52.014	51.862	51.711	51.562	51.414
53.543	53.385	53.228	53.073	52.919	52.767	52.616	52.467
54.606	54.446	54.287	54.131	53.975	53.822	53.670	53.519
55.668	55.506	55.346	55.188	55.031	54.876	54.723	54.571
56.729	56.566	56.405	56.245	56.087	55.930	55.775	55.622

57.790	57.625	57.463	57.301	57.142	56.984	56.827	56.672
58.850	58.684	58.520	58.357	58.196	58.037	57.879	57.722
59.910	59.742	59.577	59.412	59.250	59.089	58.930	58.772
60.969	60.800	60.633	60.467	60.303	60.141	59.980	59.821
62.028	61.857	61.688	61.521	61.356	61.193	61.031	60.870
63.086	62.914	62.744	62.575	62.409	62.244	62.080	61.918
64.143	63.970	63.798	63.629	63.461	63.294	63.129	62.966
65.200	65.025	64.852	64.681	64.512	64.344	64.178	64.014
66.257	66.080	65.906	65.734	65.563	65.394	65.227	65.061
67.313	67.135	66.959	66.786	66.614	66.443	66.274	66.107
68.368	68.189	68.012	67.837	67.664	67.492	67.322	67.153
69.423	69.243	69.065	68.888	68.714	68.541	68.369	68.199
70.478	70.296	70.117	69.939	69.763	69.589	69.416	69.245
71.532	71.349	71.168	70.989	70.812	70.636	70.462	70.290
72.586	72.402	72.220	72.039	71.861	71.684	71.508	71.335
73.639	73.454	73.270	73.089	72.909	72.731	72.554	72.379
74.692	74.506	74.321	74.138	73.957	73.777	73.600	73.423
75.745	75.557	75.371	75.187	75.004	74.824	74.645	74.467
76.797	76.608	76.421	76.235	76.051	75.869	75.689	75.511
77.849	77.659	77.470	77.283	77.098	76.915	76.734	76.554
78.901	78.709	78.519	78.331	78.145	77.960	77.778	77.597
79.952	79.759	79.567	79.378	79.191	79.005	78.821	78.639
81.003	80.808	80.616	80.425	80.237	80.050	79.865	79.682
82.053	81.857	81.664	81.472	81.282	81.094	80.908	80.724
83.103	82.906	82.711	82.519	82.328	82.138	81.951	81.765
84.153	83.955	83.759	83.565	83.372	83.182	82.994	82.807
85.202	85.003	84.806	84.610	84.417	84.226	84.036	83.848
86.252	86.051	85.852	85.656	85.461	85.269	85.078	84.889
87.300	87.099	86.899	86.701	86.506	86.312	86.120	85.929
88.349	88.146	87.945	87.746	87.549	87.354	87.161	86.970
89.397	89.193	88.991	88.791	88.593	88.397	88.202	88.010
90.445	90.240	90.036	89.835	89.636	89.439	89.243	89.050
91.493	91.286	91.082	90.879	90.679	90.481	90.284	90.089
92.540	92.332	92.127	91.923	91.722	91.522	91.325	91.129
93.587	93.378	93.172	92.967	92.764	92.564	92.365	92.168
94.634	94.424	94.216	94.010	93.807	93.605	93.405	93.207
95.680	95.469	95.260	95.053	94.849	94.646	94.445	94.246
96.727	96.514	96.304	96.096	95.890	95.686	95.484	95.284
97.773	97.559	97.348	97.139	96.932	96.727	96.524	96.322
98.818	98.604	98.391	98.181	97.973	97.767	97.563	97.360
99.864	99.648	99.435	99.224	99.014	98.807	98.602	98.398
100.909	100.692	100.478	100.265	100.055	99.847	99.641	99.436
101.954	101.736	101.521	101.307	101.096	100.886	100.679	100.473
102.999	102.780	102.563	102.349	102.136	101.926	101.717	101.511
104.043	103.823	103.605	103.390	103.176	102.965	102.755	102.548
105.087	104.866	104.648	104.431	104.216	104.004	103.793	103.585
106.131	105.909	105.689	105.472	105.256	105.043	104.831	104.621
107.175	106.952	106.731	106.512	106.296	106.081	105.868	105.658
108.219	107.995	107.773	107.553	107.335	107.119	106.906	106.694

0.69	0.685	0.68	0.675	0.67	0.665	0.66	0.655
1.031	1.010	0.989	0.969	0.949	0.929	0.910	0.892
2.342	2.310	2.279	2.248	2.217	2.187	2.158	2.128
3.584	3.545	3.506	3.468	3.430	3.392	3.355	3.319
4.786	4.740	4.695	4.651	4.607	4.564	4.522	4.479
5.961	5.911	5.861	5.811	5.763	5.714	5.667	5.620
7.119	7.064	7.009	6.955	6.902	6.849	6.797	6.746
8.263	8.203	8.145	8.087	8.029	7.973	7.917	7.861
9.396	9.333	9.270	9.209	9.148	9.087	9.027	8.968
10.521	10.454	10.388	10.323	10.258	10.194	10.131	10.068
11.638	11.568	11.499	11.430	11.362	11.295	11.228	11.162
12.750	12.676	12.604	12.532	12.461	12.391	12.321	12.252
13.856	13.780	13.704	13.629	13.555	13.482	13.409	13.337
14.958	14.878	14.800	14.722	14.646	14.569	14.494	14.419
16.055	15.973	15.892	15.812	15.732	15.653	15.575	15.498
17.150	17.065	16.981	16.898	16.816	16.734	16.653	16.573
18.241	18.153	18.067	17.981	17.896	17.812	17.729	17.646
19.329	19.239	19.150	19.062	18.974	18.888	18.802	18.717
20.414	20.322	20.230	20.140	20.050	19.961	19.873	19.786
21.497	21.402	21.309	21.216	21.124	21.033	20.942	20.853
22.578	22.481	22.385	22.290	22.195	22.102	22.009	21.918
23.656	23.557	23.459	23.362	23.265	23.170	23.075	22.981
24.733	24.632	24.531	24.432	24.333	24.236	24.139	24.043
25.808	25.705	25.602	25.501	25.400	25.300	25.201	25.103
26.882	26.776	26.671	26.568	26.465	26.363	26.262	26.162
27.953	27.846	27.739	27.633	27.529	27.425	27.322	27.220
29.024	28.914	28.806	28.698	28.591	28.485	28.380	28.276
30.093	29.981	29.871	29.761	29.652	29.545	29.438	29.332
31.160	31.047	30.934	30.823	30.712	30.603	30.494	30.386
32.227	32.112	31.997	31.884	31.771	31.660	31.549	31.440
33.292	33.175	33.059	32.943	32.829	32.716	32.604	32.492
34.356	34.237	34.119	34.002	33.886	33.771	33.657	33.544
35.420	35.299	35.179	35.060	34.942	34.825	34.710	34.595
36.482	36.359	36.237	36.117	35.997	35.879	35.761	35.645
37.543	37.419	37.295	37.173	37.052	36.931	36.812	36.694
38.603	38.477	38.352	38.228	38.105	37.983	37.862	37.742
39.663	39.535	39.408	39.282	39.158	39.034	38.912	38.790
40.721	40.592	40.463	40.336	40.210	40.085	39.960	39.837
41.779	41.648	41.518	41.389	41.261	41.134	41.008	40.884
42.836	42.703	42.572	42.441	42.312	42.183	42.056	41.929
43.892	43.758	43.625	43.493	43.362	43.232	43.103	42.975
44.948	44.812	44.677	44.543	44.411	44.279	44.149	44.019
46.003	45.865	45.729	45.594	45.460	45.327	45.195	45.064
47.057	46.918	46.780	46.643	46.508	46.373	46.240	46.107
48.111	47.970	47.831	47.692	47.555	47.419	47.284	47.150
49.164	49.021	48.881	48.741	48.602	48.465	48.328	48.193
50.216	50.072	49.930	49.789	49.649	49.510	49.372	49.235
51.268	51.123	50.979	50.836	50.695	50.554	50.415	50.277
52.319	52.172	52.027	51.883	51.740	51.598	51.458	51.318
53.370	53.222	53.075	52.929	52.785	52.642	52.500	52.359
54.420	54.270	54.122	53.975	53.830	53.685	53.541	53.399
55.470	55.319	55.169	55.021	54.874	54.728	54.583	54.439

56.519	56.366	56.216	56.066	55.917	55.770	55.624	55.479
57.567	57.414	57.261	57.110	56.961	56.812	56.664	56.518
58.616	58.461	58.307	58.155	58.003	57.853	57.704	57.557
59.664	59.507	59.352	59.198	59.046	58.894	58.744	58.595
60.711	60.553	60.397	60.242	60.088	59.935	59.784	59.633
61.758	61.599	61.441	61.285	61.129	60.975	60.823	60.671
62.804	62.644	62.485	62.327	62.171	62.015	61.861	61.708
63.850	63.689	63.528	63.369	63.212	63.055	62.900	62.745
64.896	64.733	64.572	64.411	64.252	64.094	63.938	63.782
65.942	65.777	65.614	65.453	65.292	65.133	64.975	64.819
66.986	66.821	66.657	66.494	66.332	66.172	66.013	65.855
68.031	67.864	67.699	67.535	67.372	67.210	67.050	66.891
69.075	68.907	68.740	68.575	68.411	68.248	68.087	67.926
70.119	69.950	69.782	69.615	69.450	69.286	69.123	68.962
71.163	70.992	70.823	70.655	70.489	70.323	70.159	69.997
72.206	72.034	71.864	71.695	71.527	71.361	71.195	71.031
73.249	73.076	72.904	72.734	72.565	72.397	72.231	72.066
74.291	74.117	73.944	73.773	73.603	73.434	73.266	73.100
75.334	75.158	74.984	74.812	74.640	74.470	74.302	74.134
76.376	76.199	76.024	75.850	75.678	75.506	75.337	75.168
77.417	77.240	77.063	76.888	76.715	76.542	76.371	76.201
78.459	78.280	78.102	77.926	77.751	77.578	77.406	77.235
79.500	79.320	79.141	78.964	78.788	78.613	78.440	78.268
80.541	80.359	80.179	80.001	79.824	79.648	79.474	79.301
81.581	81.399	81.218	81.038	80.860	80.683	80.507	80.333
82.621	82.438	82.256	82.075	81.896	81.718	81.541	81.366
83.661	83.477	83.293	83.112	82.931	82.752	82.574	82.398
84.701	84.515	84.331	84.148	83.966	83.786	83.607	83.430
85.741	85.554	85.368	85.184	85.001	84.820	84.640	84.461
86.780	86.592	86.405	86.220	86.036	85.854	85.673	85.493
87.819	87.630	87.442	87.256	87.071	86.887	86.705	86.524
88.858	88.667	88.479	88.291	88.105	87.921	87.738	87.556
89.896	89.705	89.515	89.326	89.139	88.954	88.770	88.587
90.935	90.742	90.551	90.361	90.173	89.987	89.801	89.617
91.973	91.779	91.587	91.396	91.207	91.019	90.833	90.648
93.011	92.816	92.623	92.431	92.241	92.052	91.865	91.678
94.048	93.852	93.658	93.465	93.274	93.084	92.896	92.709
95.086	94.889	94.693	94.500	94.307	94.117	93.927	93.739
96.123	95.925	95.728	95.534	95.340	95.148	94.958	94.769
97.160	96.961	96.763	96.568	96.373	96.180	95.989	95.799
98.197	97.997	97.798	97.601	97.406	97.212	97.019	96.828
99.233	99.032	98.833	98.635	98.438	98.243	98.050	97.858
100.270	100.067	99.867	99.668	99.471	99.275	99.080	98.887
101.306	101.103	100.901	100.701	100.503	100.306	100.110	99.916
102.342	102.138	101.935	101.734	101.535	101.337	101.140	100.945
103.378	103.172	102.969	102.767	102.566	102.368	102.170	101.974
104.413	104.207	104.002	103.800	103.598	103.398	103.200	103.002
105.449	105.241	105.036	104.832	104.630	104.429	104.229	104.031
106.484	106.276	106.069	105.864	105.661	105.459	105.258	105.059

0.65	0.645	0.64	0.635	0.63	0.625	0.62	0.615
0.873	0.856	0.838	0.821	0.804	0.787	0.771	0.755
2.100	2.071	2.043	2.016	1.989	1.962	1.935	1.909
3.283	3.248	3.213	3.178	3.144	3.110	3.076	3.043
4.438	4.396	4.356	4.315	4.276	4.236	4.197	4.158
5.573	5.527	5.481	5.436	5.391	5.347	5.303	5.260
6.695	6.644	6.594	6.545	6.496	6.447	6.399	6.351
7.806	7.752	7.698	7.644	7.591	7.539	7.487	7.435
8.909	8.851	8.794	8.737	8.680	8.624	8.568	8.513
10.006	9.944	9.883	9.823	9.763	9.704	9.645	9.586
11.097	11.032	10.968	10.905	10.841	10.779	10.717	10.655
12.184	12.116	12.049	11.982	11.916	11.850	11.785	11.721
13.266	13.195	13.125	13.056	12.987	12.918	12.851	12.783
14.345	14.272	14.199	14.126	14.055	13.984	13.913	13.843
15.421	15.345	15.269	15.194	15.120	15.046	14.973	14.900
16.494	16.415	16.337	16.260	16.183	16.107	16.031	15.956
17.565	17.483	17.403	17.323	17.244	17.165	17.087	17.009
18.633	18.549	18.466	18.384	18.303	18.221	18.141	18.061
19.699	19.613	19.528	19.444	19.360	19.276	19.193	19.111
20.764	20.676	20.588	20.501	20.415	20.330	20.245	20.160
21.826	21.736	21.646	21.557	21.469	21.381	21.294	21.208
22.888	22.795	22.703	22.612	22.522	22.432	22.343	22.254
23.947	23.853	23.759	23.666	23.573	23.481	23.390	23.299
25.006	24.909	24.813	24.718	24.623	24.529	24.436	24.343
26.063	25.964	25.866	25.769	25.672	25.576	25.481	25.387
27.118	27.018	26.918	26.819	26.720	26.623	26.525	26.429
28.173	28.070	27.969	27.868	27.767	27.668	27.569	27.470
29.227	29.122	29.019	28.916	28.814	28.712	28.611	28.511
30.279	30.173	30.067	29.963	29.859	29.755	29.653	29.551
31.331	31.223	31.115	31.009	30.903	30.798	30.694	30.590
32.382	32.272	32.163	32.054	31.947	31.840	31.734	31.629
33.431	33.320	33.209	33.099	32.990	32.881	32.774	32.666
34.480	34.367	34.255	34.143	34.032	33.922	33.812	33.704
35.529	35.414	35.300	35.186	35.074	34.962	34.851	34.740
36.576	36.460	36.344	36.229	36.115	36.001	35.888	35.776
37.623	37.505	37.387	37.271	37.155	37.040	36.925	36.812
38.669	38.549	38.430	38.312	38.195	38.078	37.962	37.847
39.715	39.593	39.473	39.353	39.234	39.116	38.998	38.881
40.760	40.637	40.514	40.393	40.273	40.153	40.034	39.915
41.804	41.679	41.556	41.433	41.311	41.189	41.069	40.949
42.848	42.722	42.596	42.472	42.348	42.226	42.103	41.982
43.891	43.763	43.637	43.511	43.386	43.261	43.138	43.015
44.934	44.804	44.676	44.549	44.422	44.297	44.172	44.047
45.976	45.845	45.715	45.587	45.459	45.331	45.205	45.079
47.017	46.885	46.754	46.624	46.494	46.366	46.238	46.111
48.058	47.925	47.792	47.661	47.530	47.400	47.271	47.142
49.099	48.964	48.830	48.697	48.565	48.433	48.303	48.173
50.139	50.003	49.868	49.733	49.600	49.467	49.335	49.203
51.179	51.042	50.905	50.769	50.634	50.500	50.366	50.234
52.219	52.080	51.941	51.804	51.668	51.532	51.397	51.264
53.258	53.117	52.978	52.839	52.701	52.564	52.428	52.293
54.296	54.154	54.014	53.874	53.735	53.596	53.459	53.322

55.334	55.191	55.049	54.908	54.768	54.628	54.489	54.351
56.372	56.228	56.084	55.942	55.800	55.659	55.519	55.380
57.410	57.264	57.119	56.975	56.832	56.690	56.549	56.409
58.447	58.300	58.154	58.009	57.864	57.721	57.578	57.437
59.484	59.335	59.188	59.042	58.896	58.751	58.608	58.465
60.520	60.371	60.222	60.074	59.927	59.782	59.637	59.492
61.556	61.405	61.256	61.107	60.959	60.811	60.665	60.520
62.592	62.440	62.289	62.139	61.989	61.841	61.694	61.547
63.628	63.474	63.322	63.171	63.020	62.870	62.722	62.574
64.663	64.508	64.355	64.202	64.050	63.900	63.750	63.601
65.698	65.542	65.387	65.233	65.080	64.928	64.777	64.627
66.733	66.575	66.419	66.264	66.110	65.957	65.805	65.653
67.767	67.609	67.451	67.295	67.140	66.986	66.832	66.679
68.801	68.642	68.483	68.326	68.169	68.014	67.859	67.705
69.835	69.674	69.515	69.356	69.198	69.042	68.886	68.731
70.868	70.707	70.546	70.386	70.227	70.070	69.913	69.757
71.902	71.739	71.577	71.416	71.256	71.097	70.939	70.782
72.935	72.771	72.608	72.446	72.285	72.124	71.965	71.807
73.968	73.802	73.638	73.475	73.313	73.152	72.991	72.832
75.000	74.834	74.669	74.504	74.341	74.179	74.017	73.857
76.033	75.865	75.699	75.533	75.369	75.205	75.043	74.881
77.065	76.896	76.729	76.562	76.397	76.232	76.068	75.906
78.097	77.927	77.758	77.591	77.424	77.258	77.094	76.930
79.129	78.958	78.788	78.619	78.451	78.285	78.119	77.954
80.160	79.988	79.817	79.647	79.478	79.311	79.144	78.978
81.191	81.018	80.846	80.675	80.505	80.337	80.169	80.001
82.222	82.048	81.875	81.703	81.532	81.362	81.193	81.025
83.253	83.078	82.904	82.731	82.559	82.388	82.218	82.048
84.284	84.108	83.932	83.758	83.585	83.413	83.242	83.072
85.314	85.137	84.961	84.786	84.612	84.438	84.266	84.095
86.345	86.166	85.989	85.813	85.638	85.463	85.290	85.118
87.375	87.195	87.017	86.840	86.664	86.488	86.314	86.141
88.405	88.224	88.045	87.867	87.689	87.513	87.338	87.163
89.435	89.253	89.073	88.893	88.715	88.538	88.361	88.186
90.464	90.282	90.100	89.920	89.740	89.562	89.385	89.209
91.494	91.310	91.127	90.946	90.766	90.586	90.408	90.231
92.523	92.338	92.155	91.972	91.791	91.611	91.431	91.253
93.552	93.366	93.182	92.998	92.816	92.635	92.454	92.275
94.581	94.394	94.209	94.024	93.841	93.659	93.477	93.297
95.610	95.422	95.235	95.050	94.866	94.682	94.500	94.319
96.638	96.450	96.262	96.076	95.890	95.706	95.523	95.341
97.667	97.477	97.288	97.101	96.915	96.730	96.545	96.362
98.695	98.504	98.315	98.126	97.939	97.753	97.568	97.384
99.723	99.531	99.341	99.152	98.963	98.776	98.590	98.405
100.751	100.558	100.367	100.177	99.987	99.799	99.612	99.426
101.779	101.585	101.393	101.202	101.011	100.822	100.634	100.447
102.807	102.612	102.419	102.226	102.035	101.845	101.656	101.468
103.834	103.639	103.444	103.251	103.059	102.868	102.678	102.489
104.862	104.665	104.470	104.276	104.083	103.891	103.700	103.510

0.61	0.605	0.6	0.595	0.59	0.585	0.58	0.575
0.739	0.723	0.708	0.693	0.679	0.664	0.650	0.636
1.883	1.858	1.833	1.808	1.783	1.759	1.735	1.711
3.011	2.978	2.946	2.914	2.883	2.852	2.821	2.791
4.120	4.082	4.045	4.007	3.971	3.934	3.898	3.862
5.217	5.174	5.132	5.090	5.048	5.007	4.966	4.926
6.304	6.257	6.211	6.165	6.119	6.074	6.029	5.984
7.384	7.334	7.283	7.233	7.184	7.135	7.086	7.037
8.459	8.404	8.351	8.297	8.244	8.191	8.139	8.087
9.528	9.471	9.414	9.357	9.301	9.245	9.189	9.134
10.594	10.533	10.473	10.413	10.354	10.295	10.236	10.178
11.657	11.593	11.530	11.467	11.405	11.343	11.281	11.220
12.716	12.650	12.584	12.518	12.453	12.389	12.324	12.260
13.773	13.704	13.636	13.567	13.500	13.432	13.365	13.299
14.828	14.756	14.685	14.615	14.544	14.474	14.405	14.336
15.881	15.807	15.733	15.660	15.587	15.515	15.443	15.372
16.932	16.856	16.780	16.704	16.629	16.554	16.480	16.406
17.982	17.903	17.824	17.746	17.669	17.592	17.516	17.439
19.030	18.949	18.868	18.788	18.708	18.629	18.550	18.472
20.076	19.993	19.910	19.828	19.746	19.665	19.584	19.503
21.122	21.036	20.951	20.867	20.783	20.700	20.617	20.534
22.166	22.078	21.991	21.905	21.819	21.734	21.649	21.564
23.209	23.120	23.031	22.942	22.854	22.767	22.680	22.593
24.251	24.160	24.069	23.978	23.889	23.799	23.710	23.622
25.293	25.199	25.106	25.014	24.922	24.831	24.740	24.650
26.333	26.238	26.143	26.049	25.955	25.862	25.769	25.677
27.373	27.275	27.179	27.083	26.987	26.892	26.798	26.704
28.411	28.312	28.214	28.116	28.019	27.922	27.826	27.730
29.450	29.349	29.249	29.149	29.050	28.951	28.853	28.756
30.487	30.384	30.283	30.181	30.080	29.980	29.880	29.781
31.524	31.419	31.316	31.213	31.110	31.008	30.907	30.806
32.560	32.454	32.349	32.244	32.140	32.036	31.933	31.830
33.595	33.488	33.381	33.274	33.169	33.063	32.959	32.854
34.630	34.521	34.413	34.305	34.197	34.090	33.984	33.878
35.665	35.554	35.444	35.334	35.225	35.117	35.009	34.901
36.699	36.586	36.475	36.363	36.253	36.143	36.033	35.924
37.732	37.618	37.505	37.392	37.280	37.168	37.057	36.947
38.765	38.650	38.535	38.421	38.307	38.194	38.081	37.969
39.798	39.681	39.564	39.449	39.333	39.219	39.105	38.991
40.830	40.711	40.593	40.476	40.360	40.243	40.128	40.013
41.862	41.742	41.622	41.503	41.385	41.268	41.151	41.034
42.893	42.771	42.651	42.530	42.411	42.292	42.173	42.055
43.924	43.801	43.679	43.557	43.436	43.316	43.196	43.076
44.954	44.830	44.706	44.583	44.461	44.339	44.218	44.097
45.984	45.859	45.734	45.609	45.485	45.362	45.240	45.117
47.014	46.887	46.761	46.635	46.510	46.385	46.261	46.138
48.044	47.915	47.787	47.660	47.534	47.408	47.282	47.158
49.073	48.943	48.814	48.685	48.557	48.430	48.303	48.177
50.102	49.971	49.840	49.710	49.581	49.452	49.324	49.197
51.130	50.998	50.866	50.735	50.604	50.474	50.345	50.216
52.159	52.025	51.892	51.759	51.627	51.496	51.365	51.235
53.187	53.051	52.917	52.783	52.650	52.518	52.386	52.254

54.214	54.078	53.942	53.807	53.673	53.539	53.406	53.273
55.242	55.104	54.967	54.831	54.695	54.560	54.425	54.292
56.269	56.130	55.992	55.854	55.717	55.581	55.445	55.310
57.296	57.156	57.016	56.877	56.739	56.601	56.464	56.328
58.322	58.181	58.040	57.900	57.761	57.622	57.484	57.346
59.349	59.206	59.064	58.923	58.782	58.642	58.503	58.364
60.375	60.231	60.088	59.945	59.804	59.662	59.522	59.382
61.401	61.256	61.111	60.968	60.825	60.682	60.541	60.399
62.427	62.280	62.135	61.990	61.846	61.702	61.559	61.417
63.452	63.305	63.158	63.012	62.867	62.722	62.578	62.434
64.478	64.329	64.181	64.034	63.887	63.741	63.596	63.451
65.503	65.353	65.204	65.055	64.908	64.761	64.614	64.468
66.528	66.377	66.226	66.077	65.928	65.780	65.632	65.485
67.552	67.400	67.249	67.098	66.948	66.799	66.650	66.502
68.577	68.424	68.271	68.119	67.968	67.818	67.668	67.518
69.601	69.447	69.293	69.140	68.988	68.836	68.685	68.535
70.625	70.470	70.315	70.161	70.008	69.855	69.703	69.551
71.649	71.493	71.337	71.182	71.027	70.873	70.720	70.567
72.673	72.515	72.358	72.202	72.046	71.892	71.737	71.584
73.697	73.538	73.380	73.222	73.066	72.910	72.754	72.600
74.720	74.560	74.401	74.243	74.085	73.928	73.771	73.615
75.744	75.583	75.422	75.263	75.104	74.946	74.788	74.631
76.767	76.605	76.443	76.283	76.123	75.963	75.805	75.647
77.790	77.627	77.464	77.302	77.141	76.981	76.821	76.662
78.813	78.648	78.485	78.322	78.160	77.999	77.838	77.678
79.835	79.670	79.505	79.342	79.178	79.016	78.854	78.693
80.858	80.691	80.526	80.361	80.197	80.033	79.871	79.709
81.880	81.713	81.546	81.380	81.215	81.051	80.887	80.724
82.902	82.734	82.566	82.399	82.233	82.068	81.903	81.739
83.925	83.755	83.586	83.418	83.251	83.085	82.919	82.754
84.947	84.776	84.606	84.437	84.269	84.102	83.935	83.769
85.968	85.797	85.626	85.456	85.287	85.118	84.951	84.783
86.990	86.817	86.646	86.475	86.305	86.135	85.966	85.798
88.012	87.838	87.665	87.493	87.322	87.152	86.982	86.813
89.033	88.858	88.685	88.512	88.340	88.168	87.997	87.827
90.054	89.879	89.704	89.530	89.357	89.184	89.013	88.842
91.076	90.899	90.723	90.548	90.374	90.201	90.028	89.856
92.097	91.919	91.742	91.567	91.391	91.217	91.043	90.870
93.118	92.939	92.761	92.585	92.408	92.233	92.058	91.884
94.138	93.959	93.780	93.602	93.425	93.249	93.073	92.899
95.159	94.979	94.799	94.620	94.442	94.265	94.088	93.913
96.180	95.998	95.818	95.638	95.459	95.281	95.103	94.927
97.200	97.018	96.836	96.656	96.476	96.297	96.118	95.940
98.221	98.037	97.855	97.673	97.492	97.312	97.133	96.954
99.241	99.057	98.873	98.691	98.509	98.328	98.148	97.968
100.261	100.076	99.892	99.708	99.525	99.343	99.162	98.982
101.281	101.095	100.910	100.725	100.542	100.359	100.177	99.995
102.301	102.114	101.928	101.743	101.558	101.374	101.191	101.009
103.321	103.133	102.946	102.760	102.574	102.389	102.205	102.022

0.57	0.565	0.56	0.555	0.55	0.545	0.54	0.535
0.623	0.609	0.596	0.583	0.571	0.558	0.546	0.534
1.688	1.665	1.642	1.619	1.597	1.575	1.553	1.531
2.761	2.731	2.701	2.672	2.643	2.614	2.586	2.557
3.826	3.791	3.756	3.722	3.687	3.653	3.619	3.585
4.886	4.846	4.806	4.767	4.728	4.689	4.651	4.612
5.940	5.895	5.852	5.808	5.765	5.722	5.680	5.637
6.989	6.941	6.894	6.847	6.800	6.753	6.707	6.661
8.036	7.984	7.933	7.883	7.833	7.782	7.733	7.683
9.079	9.025	8.971	8.917	8.863	8.810	8.757	8.704
10.120	10.063	10.006	9.949	9.892	9.836	9.780	9.724
11.159	11.099	11.039	10.979	10.920	10.861	10.802	10.743
12.197	12.134	12.071	12.008	11.946	11.884	11.823	11.762
13.233	13.167	13.102	13.036	12.972	12.907	12.843	12.779
14.267	14.199	14.131	14.063	13.996	13.929	13.863	13.796
15.300	15.230	15.159	15.089	15.020	14.950	14.881	14.813
16.333	16.260	16.187	16.114	16.042	15.971	15.899	15.828
17.364	17.288	17.213	17.139	17.065	16.991	16.917	16.844
18.394	18.316	18.239	18.162	18.086	18.010	17.934	17.859
19.423	19.344	19.264	19.185	19.107	19.029	18.951	18.873
20.452	20.370	20.289	20.208	20.127	20.047	19.967	19.887
21.480	21.396	21.313	21.230	21.147	21.065	20.983	20.901
22.507	22.421	22.336	22.251	22.166	22.082	21.998	21.915
23.534	23.446	23.359	23.272	23.185	23.099	23.013	22.928
24.560	24.470	24.381	24.292	24.204	24.116	24.028	23.941
25.585	25.494	25.403	25.312	25.222	25.132	25.042	24.953
26.610	26.517	26.424	26.332	26.240	26.148	26.057	25.966
27.634	27.539	27.445	27.351	27.257	27.164	27.070	26.978
28.658	28.562	28.465	28.370	28.274	28.179	28.084	27.990
29.682	29.584	29.486	29.388	29.291	29.194	29.097	29.001
30.705	30.605	30.505	30.406	30.307	30.209	30.111	30.013
31.728	31.626	31.525	31.424	31.323	31.223	31.124	31.024
32.750	32.647	32.544	32.442	32.339	32.238	32.136	32.035
33.772	33.668	33.563	33.459	33.355	33.252	33.149	33.046
34.794	34.688	34.582	34.476	34.371	34.266	34.161	34.057
35.816	35.708	35.600	35.493	35.386	35.279	35.173	35.068
36.837	36.727	36.618	36.509	36.401	36.293	36.185	36.078
37.858	37.746	37.636	37.525	37.416	37.306	37.197	37.088
38.878	38.765	38.653	38.542	38.430	38.319	38.209	38.099
39.898	39.784	39.671	39.557	39.445	39.332	39.220	39.109
40.918	40.803	40.688	40.573	40.459	40.345	40.232	40.119
41.938	41.821	41.705	41.589	41.473	41.358	41.243	41.128
42.958	42.839	42.721	42.604	42.487	42.370	42.254	42.138
43.977	43.857	43.738	43.619	43.501	43.382	43.265	43.148
44.996	44.875	44.754	44.634	44.514	44.395	44.276	44.157
46.015	45.892	45.770	45.649	45.527	45.407	45.286	45.166
47.033	46.909	46.786	46.663	46.541	46.419	46.297	46.176
48.052	47.926	47.802	47.678	47.554	47.430	47.307	47.185
49.070	48.943	48.817	48.692	48.567	48.442	48.318	48.194
50.088	49.960	49.833	49.706	49.580	49.454	49.328	49.203
51.106	50.977	50.848	50.720	50.592	50.465	50.338	50.212
52.123	51.993	51.863	51.734	51.605	51.476	51.348	51.220

53.141	53.009	52.878	52.748	52.617	52.488	52.358	52.229
54.158	54.025	53.893	53.761	53.630	53.499	53.368	53.238
55.175	55.041	54.908	54.775	54.642	54.510	54.378	54.246
56.192	56.057	55.922	55.788	55.654	55.520	55.387	55.255
57.209	57.073	56.937	56.801	56.666	56.531	56.397	56.263
58.226	58.088	57.951	57.814	57.678	57.542	57.406	57.271
59.242	59.103	58.965	58.827	58.690	58.553	58.416	58.280
60.259	60.119	59.979	59.840	59.701	59.563	59.425	59.288
61.275	61.134	60.993	60.853	60.713	60.573	60.434	60.296
62.291	62.149	62.007	61.865	61.724	61.584	61.444	61.304
63.307	63.163	63.020	62.878	62.736	62.594	62.453	62.312
64.323	64.178	64.034	63.890	63.747	63.604	63.462	63.320
65.339	65.193	65.047	64.903	64.758	64.614	64.471	64.328
66.354	66.207	66.061	65.915	65.769	65.624	65.480	65.335
67.370	67.222	67.074	66.927	66.780	66.634	66.488	66.343
68.385	68.236	68.087	67.939	67.791	67.644	67.497	67.351
69.400	69.250	69.100	68.951	68.802	68.654	68.506	68.358
70.415	70.264	70.113	69.963	69.813	69.663	69.514	69.366
71.431	71.278	71.126	70.975	70.824	70.673	70.523	70.373
72.445	72.292	72.139	71.986	71.834	71.683	71.531	71.381
73.460	73.306	73.151	72.998	72.845	72.692	72.540	72.388
74.475	74.319	74.164	74.009	73.855	73.702	73.548	73.395
75.490	75.333	75.177	75.021	74.866	74.711	74.557	74.403
76.504	76.346	76.189	76.032	75.876	75.720	75.565	75.410
77.519	77.360	77.201	77.044	76.886	76.729	76.573	76.417
78.533	78.373	78.214	78.055	77.896	77.739	77.581	77.424
79.547	79.386	79.226	79.066	78.907	78.748	78.589	78.431
80.561	80.399	80.238	80.077	79.917	79.757	79.597	79.438
81.575	81.412	81.250	81.088	80.927	80.766	80.605	80.445
82.589	82.425	82.262	82.099	81.937	81.775	81.613	81.452
83.603	83.438	83.274	83.110	82.946	82.784	82.621	82.459
84.617	84.451	84.285	84.121	83.956	83.792	83.629	83.466
85.631	85.464	85.297	85.131	84.966	84.801	84.637	84.473
86.644	86.476	86.309	86.142	85.976	85.810	85.644	85.480
87.658	87.489	87.320	87.153	86.985	86.819	86.652	86.486
88.671	88.501	88.332	88.163	87.995	87.827	87.660	87.493
89.685	89.514	89.343	89.174	89.004	88.836	88.667	88.500
90.698	90.526	90.355	90.184	90.014	89.844	89.675	89.506
91.711	91.538	91.366	91.195	91.023	90.853	90.683	90.513
92.724	92.551	92.377	92.205	92.033	91.861	91.690	91.519
93.737	93.563	93.389	93.215	93.042	92.870	92.698	92.526
94.750	94.575	94.400	94.225	94.051	93.878	93.705	93.532
95.763	95.587	95.411	95.235	95.061	94.886	94.712	94.539
96.776	96.599	96.422	96.246	96.070	95.894	95.720	95.545
97.789	97.611	97.433	97.256	97.079	96.903	96.727	96.552
98.802	98.622	98.444	98.266	98.088	97.911	97.734	97.558
99.814	99.634	99.455	99.275	99.097	98.919	98.741	98.564
100.827	100.646	100.465	100.285	100.106	99.927	99.749	99.571
101.839	101.657	101.476	101.295	101.115	100.935	100.756	100.577

0.53	0.525	0.52	0.515	0.51	0.505	0.5	0.495
0.522	0.510	0.499	0.488	0.477	0.466	0.455	0.444
1.510	1.489	1.468	1.447	1.427	1.406	1.386	1.366
2.529	2.502	2.474	2.447	2.420	2.393	2.366	2.339
3.552	3.519	3.486	3.453	3.421	3.389	3.357	3.325
4.574	4.537	4.499	4.462	4.425	4.388	4.351	4.315
5.595	5.554	5.512	5.471	5.430	5.389	5.348	5.308
6.615	6.570	6.525	6.480	6.435	6.390	6.346	6.302
7.634	7.585	7.537	7.488	7.440	7.392	7.344	7.297
8.652	8.600	8.548	8.496	8.445	8.394	8.343	8.292
9.669	9.614	9.559	9.504	9.450	9.396	9.342	9.288
10.685	10.627	10.570	10.512	10.455	10.398	10.341	10.284
11.701	11.640	11.580	11.519	11.460	11.400	11.340	11.281
12.716	12.652	12.589	12.527	12.464	12.402	12.340	12.278
13.730	13.664	13.599	13.534	13.469	13.404	13.339	13.275
14.744	14.676	14.608	14.540	14.473	14.406	14.339	14.272
15.758	15.687	15.617	15.547	15.477	15.408	15.338	15.269
16.771	16.698	16.626	16.553	16.481	16.410	16.338	16.267
17.783	17.709	17.634	17.560	17.485	17.412	17.338	17.264
18.796	18.719	18.642	18.566	18.489	18.413	18.338	18.262
19.808	19.729	19.650	19.572	19.493	19.415	19.337	19.260
20.820	20.739	20.658	20.577	20.497	20.417	20.337	20.258
21.831	21.748	21.665	21.583	21.501	21.419	21.337	21.255
22.842	22.758	22.673	22.589	22.504	22.421	22.337	22.253
23.853	23.767	23.680	23.594	23.508	23.422	23.337	23.251
24.864	24.776	24.687	24.599	24.511	24.424	24.337	24.249
25.875	25.784	25.694	25.605	25.515	25.426	25.336	25.248
26.885	26.793	26.701	26.610	26.518	26.427	26.336	26.246
27.895	27.802	27.708	27.615	27.522	27.429	27.336	27.244
28.905	28.810	28.715	28.620	28.525	28.430	28.336	28.242
29.915	29.818	29.721	29.624	29.528	29.432	29.336	29.240
30.925	30.826	30.728	30.629	30.531	30.433	30.336	30.239
31.934	31.834	31.734	31.634	31.534	31.435	31.336	31.237
32.944	32.842	32.740	32.639	32.537	32.437	32.336	32.235
33.953	33.849	33.746	33.643	33.540	33.438	33.336	33.234
34.962	34.857	34.752	34.648	34.543	34.439	34.336	34.232
35.971	35.865	35.758	35.652	35.546	35.441	35.336	35.230
36.980	36.872	36.764	36.657	36.549	36.442	36.336	36.229
37.989	37.879	37.770	37.661	37.552	37.444	37.335	37.227
38.997	38.886	38.776	38.665	38.555	38.445	38.335	38.226
40.006	39.893	39.781	39.669	39.558	39.446	39.335	39.224
41.014	40.900	40.787	40.674	40.561	40.448	40.335	40.223
42.022	41.907	41.792	41.678	41.563	41.449	41.335	41.222
43.031	42.914	42.798	42.682	42.566	42.450	42.335	42.220
44.039	43.921	43.803	43.686	43.569	43.452	43.335	43.219
45.047	44.927	44.808	44.690	44.571	44.453	44.335	44.217
46.055	45.934	45.814	45.694	45.574	45.454	45.335	45.216
47.063	46.941	46.819	46.698	46.576	46.456	46.335	46.215
48.070	47.947	47.824	47.701	47.579	47.457	47.335	47.213
49.078	48.953	48.829	48.705	48.582	48.458	48.335	48.212
50.086	49.960	49.834	49.709	49.584	49.459	49.335	49.211
51.093	50.966	50.839	50.713	50.587	50.461	50.335	50.209

52.101	51.972	51.844	51.716	51.589	51.462	51.335	51.208
53.108	52.978	52.849	52.720	52.591	52.463	52.335	52.207
54.115	53.984	53.854	53.724	53.594	53.464	53.335	53.206
55.122	54.990	54.859	54.727	54.596	54.465	54.335	54.204
56.130	55.996	55.864	55.731	55.599	55.467	55.335	55.203
57.137	57.002	56.868	56.734	56.601	56.468	56.335	56.202
58.144	58.008	57.873	57.738	57.603	57.469	57.335	57.201
59.151	59.014	58.878	58.741	58.606	58.470	58.335	58.200
60.158	60.020	59.882	59.745	59.608	59.471	59.335	59.198
61.164	61.025	60.887	60.748	60.610	60.472	60.335	60.197
62.171	62.031	61.891	61.752	61.612	61.473	61.335	61.196
63.178	63.037	62.896	62.755	62.615	62.475	62.335	62.195
64.185	64.042	63.900	63.758	63.617	63.476	63.335	63.194
65.191	65.048	64.905	64.762	64.619	64.477	64.335	64.193
66.198	66.053	65.909	65.765	65.621	65.478	65.335	65.191
67.205	67.059	66.913	66.768	66.623	66.479	66.335	66.190
68.211	68.064	67.918	67.772	67.626	67.480	67.335	67.189
69.217	69.070	68.922	68.775	68.628	68.481	68.334	68.188
70.224	70.075	69.926	69.778	69.630	69.482	69.334	69.187
71.230	71.080	70.931	70.781	70.632	70.483	70.334	70.186
72.237	72.085	71.935	71.784	71.634	71.484	71.334	71.185
73.243	73.091	72.939	72.787	72.636	72.485	72.334	72.184
74.249	74.096	73.943	73.790	73.638	73.486	73.334	73.183
75.255	75.101	74.947	74.794	74.640	74.487	74.334	74.182
76.261	76.106	75.951	75.797	75.642	75.488	75.334	75.181
77.267	77.111	76.955	76.800	76.644	76.489	76.334	76.180
78.274	78.116	77.959	77.803	77.646	77.490	77.334	77.179
79.280	79.121	78.963	78.806	78.648	78.491	78.334	78.178
80.286	80.126	79.967	79.809	79.650	79.492	79.334	79.177
81.292	81.131	80.971	80.812	80.652	80.493	80.334	80.176
82.297	82.136	81.975	81.815	81.654	81.494	81.334	81.175
83.303	83.141	82.979	82.818	82.656	82.495	82.334	82.174
84.309	84.146	83.983	83.820	83.658	83.496	83.334	83.173
85.315	85.151	84.987	84.823	84.660	84.497	84.334	84.172
86.321	86.156	85.991	85.826	85.662	85.498	85.334	85.171
87.326	87.160	86.995	86.829	86.664	86.499	86.334	86.170
88.332	88.165	87.998	87.832	87.666	87.500	87.334	87.169
89.338	89.170	89.002	88.835	88.668	88.501	88.334	88.168
90.343	90.175	90.006	89.838	89.670	89.502	89.334	89.167
91.349	91.179	91.010	90.840	90.671	90.503	90.334	90.166
92.355	92.184	92.013	91.843	91.673	91.504	91.334	91.165
93.360	93.188	93.017	92.846	92.675	92.505	92.334	92.164
94.366	94.193	94.021	93.849	93.677	93.505	93.334	93.163
95.371	95.198	95.024	94.851	94.679	94.506	94.334	94.162
96.377	96.202	96.028	95.854	95.681	95.507	95.334	95.161
97.382	97.207	97.032	96.857	96.682	96.508	96.334	96.160
98.388	98.211	98.035	97.860	97.684	97.509	97.334	97.159
99.393	99.216	99.039	98.862	98.686	98.510	98.334	98.159
100.398	100.220	100.042	99.865	99.688	99.511	99.334	99.158

0.49	0.485	0.48	0.475	0.47	0.465	0.46	0.455
0.434	0.424	0.414	0.404	0.394	0.385	0.376	0.366
1.347	1.327	1.308	1.289	1.270	1.251	1.232	1.214
2.313	2.287	2.261	2.235	2.210	2.185	2.159	2.134
3.293	3.262	3.231	3.200	3.169	3.138	3.107	3.077
4.279	4.243	4.207	4.171	4.136	4.101	4.066	4.031
5.267	5.227	5.187	5.148	5.108	5.069	5.030	4.991
6.258	6.214	6.170	6.127	6.084	6.041	5.998	5.955
7.249	7.202	7.155	7.108	7.062	7.015	6.969	6.923
8.242	8.191	8.141	8.091	8.041	7.992	7.942	7.893
9.235	9.181	9.128	9.075	9.022	8.970	8.917	8.865
10.228	10.172	10.116	10.060	10.004	9.949	9.893	9.838
11.222	11.163	11.104	11.046	10.987	10.929	10.871	10.813
12.216	12.155	12.093	12.032	11.971	11.910	11.850	11.789
13.211	13.147	13.083	13.019	12.956	12.893	12.829	12.766
14.206	14.139	14.073	14.007	13.941	13.875	13.810	13.744
15.201	15.132	15.063	14.995	14.927	14.859	14.791	14.723
16.196	16.125	16.054	15.984	15.913	15.843	15.773	15.703
17.191	17.118	17.045	16.972	16.900	16.827	16.755	16.683
18.187	18.112	18.037	17.962	17.887	17.812	17.738	17.664
19.182	19.105	19.028	18.951	18.874	18.798	18.721	18.645
20.178	20.099	20.020	19.941	19.862	19.784	19.705	19.627
21.174	21.093	21.012	20.931	20.850	20.770	20.689	20.609
22.170	22.087	22.004	21.921	21.839	21.756	21.674	21.592
23.166	23.081	22.997	22.912	22.827	22.743	22.659	22.575
24.163	24.076	23.989	23.903	23.816	23.730	23.644	23.558
25.159	25.070	24.982	24.894	24.806	24.718	24.630	24.542
26.155	26.065	25.975	25.885	25.795	25.705	25.616	25.526
27.152	27.060	26.968	26.876	26.785	26.693	26.602	26.511
28.148	28.055	27.961	27.868	27.774	27.681	27.588	27.495
29.145	29.049	28.954	28.859	28.764	28.670	28.575	28.480
30.141	30.044	29.948	29.851	29.754	29.658	29.562	29.466
31.138	31.040	30.941	30.843	30.745	30.647	30.549	30.451
32.135	32.035	31.935	31.835	31.735	31.636	31.536	31.437
33.132	33.030	32.929	32.827	32.726	32.625	32.524	32.423
34.129	34.025	33.922	33.819	33.717	33.614	33.511	33.409
35.126	35.021	34.916	34.812	34.708	34.603	34.499	34.395
36.123	36.016	35.910	35.804	35.699	35.593	35.487	35.382
37.120	37.012	36.904	36.797	36.690	36.583	36.476	36.369
38.117	38.008	37.899	37.790	37.681	37.572	37.464	37.356
39.114	39.003	38.893	38.783	38.672	38.562	38.452	38.343
40.111	39.999	39.887	39.775	39.664	39.553	39.441	39.330
41.108	40.995	40.882	40.768	40.656	40.543	40.430	40.317
42.105	41.991	41.876	41.762	41.647	41.533	41.419	41.305
43.102	42.986	42.871	42.755	42.639	42.524	42.408	42.293
44.100	43.982	43.865	43.748	43.631	43.514	43.397	43.281
45.097	44.978	44.860	44.741	44.623	44.505	44.387	44.269
46.094	45.974	45.854	45.735	45.615	45.496	45.376	45.257
47.092	46.970	46.849	46.728	46.607	46.486	46.366	46.245
48.089	47.967	47.844	47.722	47.600	47.477	47.355	47.233
49.087	48.963	48.839	48.715	48.592	48.468	48.345	48.222
50.084	49.959	49.834	49.709	49.584	49.460	49.335	49.210

51.082	50.955	50.829	50.703	50.577	50.451	50.325	50.199
52.079	51.951	51.824	51.697	51.569	51.442	51.315	51.188
53.077	52.948	52.819	52.690	52.562	52.434	52.305	52.177
54.074	53.944	53.814	53.684	53.555	53.425	53.296	53.166
55.072	54.940	54.809	54.678	54.547	54.417	54.286	54.155
56.069	55.937	55.805	55.672	55.540	55.408	55.276	55.145
57.067	56.933	56.800	56.666	56.533	56.400	56.267	56.134
58.065	57.930	57.795	57.661	57.526	57.392	57.258	57.123
59.062	58.926	58.791	58.655	58.519	58.384	58.248	58.113
60.060	59.923	59.786	59.649	59.512	59.376	59.239	59.103
61.058	60.919	60.781	60.643	60.505	60.368	60.230	60.092
62.055	61.916	61.777	61.638	61.499	61.360	61.221	61.082
63.053	62.913	62.772	62.632	62.492	62.352	62.212	62.072
64.051	63.909	63.768	63.626	63.485	63.344	63.203	63.062
65.049	64.906	64.763	64.621	64.479	64.336	64.194	64.052
66.046	65.903	65.759	65.615	65.472	65.329	65.185	65.042
67.044	66.899	66.755	66.610	66.466	66.321	66.177	66.032
68.042	67.896	67.750	67.605	67.459	67.314	67.168	67.023
69.040	68.893	68.746	68.599	68.453	68.306	68.159	68.013
70.038	69.890	69.742	69.594	69.446	69.299	69.151	69.003
71.036	70.887	70.738	70.589	70.440	70.291	70.142	69.994
72.034	71.883	71.733	71.583	71.434	71.284	71.134	70.984
73.031	72.880	72.729	72.578	72.427	72.276	72.126	71.975
74.029	73.877	73.725	73.573	73.421	73.269	73.117	72.966
75.027	74.874	74.721	74.568	74.415	74.262	74.109	73.956
76.025	75.871	75.717	75.563	75.409	75.255	75.101	74.947
77.023	76.868	76.713	76.558	76.403	76.248	76.093	75.938
78.021	77.865	77.709	77.553	77.397	77.241	77.085	76.929
79.019	78.862	78.705	78.548	78.391	78.234	78.077	77.920
80.017	79.859	79.701	79.543	79.385	79.227	79.069	78.911
81.015	80.856	80.697	80.538	80.379	80.220	80.061	79.902
82.013	81.853	81.693	81.533	81.373	81.213	81.053	80.893
83.011	82.850	82.689	82.528	82.367	82.206	82.045	81.884
84.009	83.847	83.685	83.523	83.361	83.199	83.037	82.876
85.007	84.844	84.681	84.518	84.355	84.193	84.030	83.867
86.005	85.841	85.677	85.513	85.350	85.186	85.022	84.858
87.004	86.838	86.673	86.509	86.344	86.179	86.014	85.850
88.002	87.836	87.670	87.504	87.338	87.172	87.007	86.841
89.000	88.833	88.666	88.499	88.333	88.166	87.999	87.833
89.998	89.830	89.662	89.494	89.327	89.159	88.992	88.824
90.996	90.827	90.658	90.490	90.321	90.153	89.984	89.816
91.994	91.824	91.655	91.485	91.316	91.146	90.977	90.808
92.992	92.822	92.651	92.481	92.310	92.140	91.970	91.799
93.990	93.819	93.647	93.476	93.305	93.133	92.962	92.791
94.989	94.816	94.644	94.471	94.299	94.127	93.955	93.783
95.987	95.813	95.640	95.467	95.294	95.121	94.948	94.775
96.985	96.811	96.636	96.462	96.288	96.114	95.940	95.766
97.983	97.808	97.633	97.458	97.283	97.108	96.933	96.758
98.981	98.805	98.629	98.453	98.278	98.102	97.926	97.750

0.45	0.445	0.44	0.435	0.43	0.425	0.42	0.415
0.357	0.348	0.340	0.331	0.323	0.314	0.306	0.298
1.196	1.178	1.160	1.142	1.124	1.107	1.089	1.072
2.109	2.085	2.060	2.036	2.012	1.988	1.964	1.940
3.047	3.017	2.987	2.957	2.928	2.898	2.869	2.840
3.996	3.961	3.927	3.892	3.858	3.824	3.790	3.756
4.952	4.913	4.875	4.836	4.798	4.760	4.721	4.683
5.913	5.870	5.828	5.786	5.743	5.702	5.660	5.618
6.877	6.831	6.785	6.739	6.694	6.648	6.603	6.558
7.843	7.794	7.745	7.696	7.648	7.599	7.550	7.502
8.812	8.760	8.708	8.656	8.605	8.553	8.501	8.450
9.783	9.728	9.673	9.618	9.564	9.509	9.455	9.400
10.755	10.698	10.640	10.582	10.525	10.468	10.410	10.353
11.729	11.668	11.608	11.548	11.488	11.428	11.368	11.308
12.703	12.641	12.578	12.515	12.453	12.390	12.328	12.265
13.679	13.614	13.549	13.484	13.419	13.354	13.289	13.224
14.655	14.588	14.520	14.453	14.386	14.318	14.251	14.184
15.633	15.563	15.493	15.424	15.354	15.284	15.215	15.146
16.611	16.539	16.467	16.395	16.323	16.252	16.180	16.108
17.589	17.515	17.441	17.367	17.293	17.219	17.146	17.072
18.569	18.492	18.416	18.340	18.264	18.188	18.112	18.037
19.548	19.470	19.392	19.314	19.236	19.158	19.080	19.002
20.529	20.449	20.369	20.288	20.208	20.129	20.049	19.969
21.510	21.427	21.345	21.263	21.182	21.100	21.018	20.936
22.491	22.407	22.323	22.239	22.155	22.071	21.988	21.904
23.472	23.387	23.301	23.215	23.130	23.044	22.958	22.873
24.454	24.367	24.279	24.192	24.104	24.017	23.929	23.842
25.437	25.347	25.258	25.169	25.080	24.990	24.901	24.812
26.419	26.328	26.237	26.146	26.055	25.964	25.873	25.782
27.402	27.310	27.217	27.124	27.032	26.939	26.846	26.754
28.386	28.291	28.197	28.103	28.008	27.914	27.820	27.725
29.369	29.273	29.177	29.081	28.985	28.889	28.793	28.697
30.353	30.256	30.158	30.060	29.963	29.865	29.767	29.670
31.337	31.238	31.139	31.040	30.940	30.841	30.742	30.643
32.322	32.221	32.120	32.019	31.919	31.818	31.717	31.616
33.306	33.204	33.102	32.999	32.897	32.795	32.692	32.590
34.291	34.187	34.084	33.980	33.876	33.772	33.668	33.564
35.276	35.171	35.066	34.960	34.855	34.750	34.644	34.539
36.262	36.155	36.048	35.941	35.834	35.727	35.620	35.513
37.247	37.139	37.031	36.922	36.814	36.706	36.597	36.489
38.233	38.123	38.013	37.904	37.794	37.684	37.574	37.464
39.219	39.108	38.996	38.885	38.774	38.663	38.551	38.440
40.205	40.092	39.980	39.867	39.754	39.642	39.529	39.416
41.191	41.077	40.963	40.849	40.735	40.621	40.507	40.393
42.177	42.062	41.947	41.831	41.716	41.601	41.485	41.370
43.164	43.047	42.930	42.814	42.697	42.580	42.463	42.347
44.150	44.032	43.914	43.796	43.678	43.560	43.442	43.324
45.137	45.018	44.899	44.779	44.660	44.540	44.421	44.301
46.124	46.004	45.883	45.762	45.642	45.521	45.400	45.279
47.111	46.989	46.867	46.746	46.623	46.501	46.379	46.257
48.099	47.975	47.852	47.729	47.606	47.482	47.359	47.235
49.086	48.961	48.837	48.712	48.588	48.463	48.339	48.214

50.073	49.948	49.822	49.696	49.570	49.444	49.318	49.192
51.061	50.934	50.807	50.680	50.553	50.426	50.299	50.171
52.049	51.921	51.792	51.664	51.536	51.407	51.279	51.150
53.037	52.907	52.778	52.648	52.519	52.389	52.259	52.130
54.025	53.894	53.763	53.633	53.502	53.371	53.240	53.109
55.013	54.881	54.749	54.617	54.485	54.353	54.221	54.089
56.001	55.868	55.735	55.602	55.469	55.335	55.202	55.068
56.989	56.855	56.721	56.586	56.452	56.318	56.183	56.048
57.978	57.842	57.707	57.571	57.436	57.300	57.164	57.029
58.966	58.829	58.693	58.556	58.420	58.283	58.146	58.009
59.955	59.817	59.679	59.541	59.404	59.266	59.128	58.989
60.943	60.804	60.666	60.527	60.388	60.249	60.109	59.970
61.932	61.792	61.652	61.512	61.372	61.232	61.091	60.951
62.921	62.780	62.639	62.498	62.356	62.215	62.073	61.932
63.910	63.768	63.625	63.483	63.341	63.198	63.056	62.913
64.899	64.756	64.612	64.469	64.325	64.182	64.038	63.894
65.888	65.744	65.599	65.455	65.310	65.165	65.021	64.876
66.877	66.732	66.586	66.441	66.295	66.149	66.003	65.857
67.866	67.720	67.573	67.427	67.280	67.133	66.986	66.839
68.856	68.708	68.560	68.413	68.265	68.117	67.969	67.821
69.845	69.696	69.548	69.399	69.250	69.101	68.952	68.803
70.835	70.685	70.535	70.385	70.235	70.085	69.935	69.785
71.824	71.673	71.523	71.372	71.221	71.070	70.918	70.767
72.814	72.662	72.510	72.358	72.206	72.054	71.902	71.749
73.804	73.651	73.498	73.345	73.192	73.038	72.885	72.732
74.793	74.639	74.486	74.331	74.177	74.023	73.869	73.714
75.783	75.628	75.473	75.318	75.163	75.008	74.852	74.697
76.773	76.617	76.461	76.305	76.149	75.993	75.836	75.680
77.763	77.606	77.449	77.292	77.135	76.978	76.820	76.662
78.753	78.595	78.437	78.279	78.121	77.963	77.804	77.645
79.743	79.584	79.425	79.266	79.107	78.948	78.788	78.628
80.733	80.573	80.413	80.253	80.093	79.933	79.772	79.612
81.724	81.563	81.402	81.241	81.079	80.918	80.757	80.595
82.714	82.552	82.390	82.228	82.066	81.904	81.741	81.578
83.704	83.541	83.378	83.215	83.052	82.889	82.726	82.562
84.695	84.531	84.367	84.203	84.039	83.875	83.710	83.545
85.685	85.520	85.355	85.190	85.025	84.860	84.695	84.529
86.676	86.510	86.344	86.178	86.012	85.846	85.680	85.513
87.666	87.499	87.333	87.166	86.999	86.832	86.664	86.497
88.657	88.489	88.321	88.154	87.986	87.818	87.649	87.481
89.647	89.479	89.310	89.141	88.973	88.804	88.634	88.465
90.638	90.469	90.299	90.129	89.960	89.790	89.619	89.449
91.629	91.458	91.288	91.117	90.947	90.776	90.605	90.433
92.620	92.448	92.277	92.105	91.934	91.762	91.590	91.417
93.611	93.438	93.266	93.093	92.921	92.748	92.575	92.402
94.601	94.428	94.255	94.082	93.908	93.734	93.560	93.386
95.592	95.418	95.244	95.070	94.895	94.721	94.546	94.371
96.583	96.408	96.233	96.058	95.883	95.707	95.532	95.356
97.574	97.399	97.223	97.046	96.870	96.694	96.517	96.340

0.41	0.405	0.4	0.395	0.39	0.385	0.38	0.375
0.290	0.283	0.275	0.268	0.260	0.253	0.246	0.239
1.055	1.038	1.022	1.005	0.989	0.972	0.956	0.940
1.916	1.893	1.869	1.846	1.823	1.800	1.777	1.754
2.811	2.782	2.753	2.724	2.696	2.667	2.639	2.610
3.723	3.689	3.655	3.622	3.589	3.556	3.522	3.489
4.646	4.608	4.570	4.533	4.495	4.458	4.420	4.383
5.576	5.535	5.493	5.452	5.411	5.369	5.328	5.287
6.513	6.468	6.423	6.378	6.333	6.288	6.243	6.199
7.454	7.405	7.357	7.309	7.261	7.213	7.164	7.116
8.398	8.347	8.295	8.244	8.193	8.142	8.090	8.039
9.346	9.292	9.237	9.183	9.129	9.075	9.021	8.966
10.296	10.239	10.182	10.125	10.068	10.011	9.954	9.897
11.249	11.189	11.129	11.069	11.010	10.950	10.890	10.831
12.203	12.141	12.078	12.016	11.954	11.892	11.829	11.767
13.159	13.094	13.030	12.965	12.900	12.836	12.771	12.706
14.117	14.050	13.983	13.916	13.848	13.781	13.714	13.647
15.076	15.007	14.937	14.868	14.798	14.729	14.659	14.590
16.036	15.965	15.893	15.822	15.750	15.678	15.606	15.534
16.998	16.924	16.850	16.777	16.703	16.629	16.555	16.481
17.961	17.885	17.809	17.733	17.657	17.581	17.505	17.428
18.924	18.846	18.768	18.690	18.612	18.534	18.456	18.378
19.889	19.809	19.729	19.649	19.569	19.489	19.408	19.328
20.854	20.772	20.690	20.608	20.526	20.444	20.362	20.279
21.820	21.736	21.652	21.569	21.485	21.401	21.316	21.232
22.787	22.701	22.616	22.530	22.444	22.358	22.272	22.186
23.755	23.667	23.579	23.492	23.404	23.316	23.228	23.140
24.723	24.633	24.544	24.455	24.365	24.275	24.186	24.096
25.691	25.600	25.509	25.418	25.327	25.235	25.144	25.052
26.661	26.568	26.475	26.382	26.289	26.196	26.103	26.009
27.631	27.536	27.442	27.347	27.252	27.157	27.062	26.967
28.601	28.505	28.409	28.312	28.216	28.119	28.023	27.926
29.572	29.474	29.376	29.278	29.180	29.082	28.984	28.885
30.543	30.444	30.344	30.245	30.145	30.045	29.945	29.845
31.515	31.414	31.313	31.212	31.110	31.009	30.907	30.805
32.487	32.385	32.282	32.179	32.076	31.973	31.870	31.767
33.460	33.356	33.252	33.147	33.043	32.938	32.833	32.728
34.433	34.327	34.222	34.116	34.010	33.903	33.797	33.691
35.406	35.299	35.192	35.085	34.977	34.869	34.761	34.653
36.380	36.272	36.163	36.054	35.945	35.836	35.726	35.617
37.354	37.244	37.134	37.024	36.913	36.802	36.691	36.580
38.329	38.217	38.105	37.994	37.882	37.770	37.657	37.545
39.303	39.190	39.077	38.964	38.851	38.737	38.623	38.509
40.279	40.164	40.050	39.935	39.820	39.705	39.590	39.474
41.254	41.138	41.022	40.906	40.790	40.673	40.557	40.440
42.229	42.112	41.995	41.878	41.760	41.642	41.524	41.406
43.205	43.087	42.968	42.849	42.730	42.611	42.492	42.372
44.182	44.062	43.942	43.821	43.701	43.581	43.460	43.339
45.158	45.037	44.915	44.794	44.672	44.550	44.428	44.306
46.135	46.012	45.889	45.767	45.644	45.520	45.397	45.273
47.112	46.988	46.864	46.740	46.615	46.491	46.366	46.241
48.089	47.964	47.838	47.713	47.587	47.461	47.335	47.209

49.066	48.940	48.813	48.686	48.559	48.432	48.305	48.177
50.044	49.916	49.788	49.660	49.532	49.403	49.275	49.146
51.022	50.893	50.764	50.634	50.505	50.375	50.245	50.115
52.000	51.869	51.739	51.609	51.478	51.347	51.215	51.084
52.978	52.846	52.715	52.583	52.451	52.319	52.186	52.053
53.956	53.824	53.691	53.558	53.425	53.291	53.157	53.023
54.935	54.801	54.667	54.533	54.398	54.264	54.129	53.993
55.914	55.779	55.643	55.508	55.372	55.236	55.100	54.964
56.893	56.756	56.620	56.483	56.346	56.209	56.072	55.934
57.872	57.734	57.597	57.459	57.321	57.183	57.044	56.905
58.851	58.713	58.574	58.435	58.296	58.156	58.016	57.876
59.831	59.691	59.551	59.411	59.270	59.130	58.989	58.847
60.810	60.669	60.528	60.387	60.245	60.104	59.961	59.819
61.790	61.648	61.506	61.363	61.221	61.078	60.934	60.791
62.770	62.627	62.484	62.340	62.196	62.052	61.907	61.763
63.750	63.606	63.461	63.317	63.172	63.026	62.881	62.735
64.730	64.585	64.440	64.294	64.148	64.001	63.854	63.707
65.711	65.564	65.418	65.271	65.124	64.976	64.828	64.680
66.691	66.544	66.396	66.248	66.100	65.951	65.802	65.653
67.672	67.524	67.375	67.225	67.076	66.926	66.776	66.626
68.653	68.503	68.353	68.203	68.053	67.902	67.750	67.599
69.634	69.483	69.332	69.181	69.029	68.877	68.725	68.572
70.615	70.463	70.311	70.159	70.006	69.853	69.700	69.546
71.596	71.443	71.290	71.137	70.983	70.829	70.674	70.519
72.578	72.424	72.270	72.115	71.960	71.805	71.649	71.493
73.559	73.404	73.249	73.093	72.937	72.781	72.625	72.468
74.541	74.385	74.228	74.072	73.915	73.758	73.600	73.442
75.523	75.366	75.208	75.050	74.892	74.734	74.575	74.416
76.504	76.346	76.188	76.029	75.870	75.711	75.551	75.391
77.486	77.327	77.168	77.008	76.848	76.688	76.527	76.366
78.469	78.308	78.148	77.987	77.826	77.665	77.503	77.340
79.451	79.290	79.128	78.966	78.804	78.642	78.479	78.316
80.433	80.271	80.108	79.946	79.782	79.619	79.455	79.291
81.415	81.252	81.089	80.925	80.761	80.596	80.431	80.266
82.398	82.234	82.069	81.905	81.739	81.574	81.408	81.242
83.381	83.215	83.050	82.884	82.718	82.552	82.385	82.217
84.363	84.197	84.031	83.864	83.697	83.529	83.361	83.193
85.346	85.179	85.012	84.844	84.676	84.507	84.338	84.169
86.329	86.161	85.993	85.824	85.655	85.485	85.315	85.145
87.312	87.143	86.974	86.804	86.634	86.463	86.293	86.121
88.295	88.125	87.955	87.784	87.613	87.442	87.270	87.098
89.278	89.107	88.936	88.765	88.593	88.420	88.247	88.074
90.262	90.090	89.917	89.745	89.572	89.399	89.225	89.051
91.245	91.072	90.899	90.725	90.552	90.377	90.203	90.027
92.228	92.055	91.881	91.706	91.531	91.356	91.180	91.004
93.212	93.037	92.862	92.687	92.511	92.335	92.158	91.981
94.196	94.020	93.844	93.668	93.491	93.314	93.136	92.958
95.179	95.003	94.826	94.649	94.471	94.293	94.114	93.936
96.163	95.986	95.808	95.630	95.451	95.272	95.093	94.913

0.37	0.365	0.36	0.355	0.35	0.345	0.34	0.335
0.232	0.225	0.219	0.212	0.206	0.200	0.194	0.188
0.924	0.908	0.893	0.877	0.862	0.846	0.831	0.816
1.731	1.709	1.686	1.664	1.642	1.619	1.597	1.575
2.582	2.554	2.526	2.498	2.470	2.442	2.415	2.387
3.456	3.423	3.391	3.358	3.325	3.292	3.260	3.227
4.346	4.309	4.271	4.234	4.197	4.160	4.123	4.086
5.246	5.205	5.164	5.123	5.082	5.041	5.000	4.959
6.154	6.109	6.065	6.020	5.975	5.931	5.886	5.841
7.068	7.020	6.972	6.924	6.876	6.828	6.780	6.732
7.988	7.937	7.886	7.834	7.783	7.732	7.681	7.629
8.912	8.858	8.804	8.750	8.695	8.641	8.587	8.532
9.840	9.783	9.726	9.669	9.612	9.554	9.497	9.440
10.771	10.711	10.651	10.591	10.532	10.471	10.411	10.351
11.705	11.642	11.580	11.517	11.455	11.392	11.329	11.266
12.641	12.576	12.511	12.446	12.381	12.316	12.250	12.185
13.580	13.512	13.445	13.377	13.310	13.242	13.174	13.106
14.520	14.450	14.381	14.311	14.241	14.170	14.100	14.030
15.463	15.391	15.318	15.246	15.174	15.101	15.029	14.956
16.407	16.332	16.258	16.184	16.109	16.034	15.959	15.884
17.352	17.276	17.199	17.123	17.046	16.969	16.892	16.814
18.299	18.221	18.142	18.063	17.984	17.905	17.826	17.746
19.247	19.167	19.086	19.005	18.924	18.843	18.762	18.680
20.197	20.114	20.032	19.949	19.866	19.782	19.699	19.615
21.148	21.063	20.978	20.893	20.808	20.723	20.638	20.552
22.099	22.013	21.926	21.839	21.752	21.665	21.578	21.490
23.052	22.964	22.875	22.786	22.697	22.608	22.519	22.429
24.006	23.915	23.825	23.734	23.644	23.553	23.461	23.370
24.960	24.868	24.776	24.684	24.591	24.498	24.405	24.311
25.916	25.822	25.728	25.634	25.539	25.444	25.349	25.254
26.872	26.776	26.680	26.584	26.488	26.392	26.295	26.198
27.829	27.731	27.634	27.536	27.438	27.340	27.241	27.142
28.786	28.687	28.588	28.489	28.389	28.289	28.189	28.088
29.744	29.644	29.543	29.442	29.340	29.239	29.137	29.034
30.703	30.601	30.499	30.396	30.293	30.189	30.086	29.982
31.663	31.559	31.455	31.350	31.246	31.141	31.035	30.930
32.623	32.518	32.412	32.306	32.200	32.093	31.986	31.879
33.584	33.477	33.369	33.262	33.154	33.046	32.937	32.828
34.545	34.436	34.327	34.218	34.109	33.999	33.889	33.778
35.507	35.397	35.286	35.175	35.064	34.953	34.841	34.729
36.469	36.357	36.245	36.133	36.021	35.908	35.795	35.681
37.432	37.319	37.205	37.091	36.977	36.863	36.748	36.633
38.395	38.280	38.165	38.050	37.935	37.819	37.702	37.586
39.359	39.242	39.126	39.009	38.892	38.775	38.657	38.539
40.323	40.205	40.087	39.969	39.851	39.732	39.613	39.493
41.287	41.168	41.049	40.929	40.809	40.689	40.568	40.447
42.252	42.132	42.011	41.890	41.769	41.647	41.525	41.402
43.217	43.096	42.974	42.851	42.728	42.605	42.482	42.358
44.183	44.060	43.936	43.813	43.689	43.564	43.439	43.314
45.149	45.024	44.900	44.775	44.649	44.523	44.397	44.270
46.115	45.989	45.863	45.737	45.610	45.483	45.355	45.227
47.082	46.955	46.827	46.700	46.571	46.443	46.314	46.184

48.049	47.921	47.792	47.663	47.533	47.403	47.273	47.142
49.016	48.887	48.756	48.626	48.495	48.364	48.232	48.100
49.984	49.853	49.722	49.590	49.458	49.325	49.192	49.058
50.952	50.820	50.687	50.554	50.420	50.286	50.152	50.017
51.920	51.787	51.653	51.518	51.384	51.248	51.113	50.976
52.889	52.754	52.619	52.483	52.347	52.211	52.074	51.936
53.858	53.721	53.585	53.448	53.311	53.173	53.035	52.896
54.827	54.689	54.552	54.414	54.275	54.136	53.996	53.856
55.796	55.657	55.519	55.379	55.239	55.099	54.958	54.817
56.766	56.626	56.486	56.345	56.204	56.063	55.921	55.778
57.735	57.595	57.453	57.311	57.169	57.026	56.883	56.739
58.706	58.563	58.421	58.278	58.134	57.990	57.846	57.701
59.676	59.533	59.389	59.245	59.100	58.955	58.809	58.663
60.647	60.502	60.357	60.212	60.066	59.920	59.773	59.625
61.617	61.472	61.326	61.179	61.032	60.884	60.736	60.588
62.588	62.442	62.294	62.147	61.998	61.850	61.700	61.550
63.560	63.412	63.263	63.114	62.965	62.815	62.665	62.514
64.531	64.382	64.232	64.082	63.932	63.781	63.629	63.477
65.503	65.353	65.202	65.051	64.899	64.747	64.594	64.441
66.475	66.323	66.172	66.019	65.866	65.713	65.559	65.404
67.447	67.294	67.141	66.988	66.834	66.679	66.524	66.369
68.419	68.265	68.111	67.957	67.802	67.646	67.490	67.333
69.392	69.237	69.082	68.926	68.770	68.613	68.456	68.298
70.364	70.208	70.052	69.895	69.738	69.580	69.422	69.263
71.337	71.180	71.023	70.865	70.707	70.548	70.388	70.228
72.310	72.152	71.994	71.835	71.675	71.515	71.354	71.193
73.283	73.124	72.965	72.805	72.644	72.483	72.321	72.159
74.257	74.097	73.936	73.775	73.613	73.451	73.288	73.124
75.230	75.069	74.907	74.745	74.583	74.419	74.255	74.090
76.204	76.042	75.879	75.716	75.552	75.388	75.222	75.057
77.178	77.015	76.851	76.687	76.522	76.356	76.190	76.023
78.152	77.988	77.823	77.657	77.491	77.325	77.158	76.990
79.126	78.961	78.795	78.629	78.462	78.294	78.126	77.957
80.100	79.934	79.767	79.600	79.432	79.263	79.094	78.924
81.075	80.907	80.740	80.571	80.402	80.232	80.062	79.891
82.049	81.881	81.712	81.543	81.373	81.202	81.031	80.858
83.024	82.855	82.685	82.515	82.343	82.172	81.999	81.826
83.999	83.829	83.658	83.486	83.314	83.142	82.968	82.794
84.974	84.803	84.631	84.459	84.285	84.112	83.937	83.762
85.949	85.777	85.604	85.431	85.257	85.082	84.906	84.730
86.925	86.752	86.578	86.403	86.228	86.052	85.876	85.698
87.900	87.726	87.551	87.376	87.200	87.023	86.845	86.667
88.876	88.701	88.525	88.348	88.171	87.993	87.815	87.636
89.852	89.675	89.499	89.321	89.143	88.964	88.785	88.605
90.828	90.650	90.473	90.294	90.115	89.935	89.755	89.574
91.804	91.625	91.447	91.267	91.087	90.907	90.725	90.543
92.780	92.601	92.421	92.241	92.060	91.878	91.695	91.512
93.756	93.576	93.395	93.214	93.032	92.849	92.666	92.482
94.732	94.551	94.370	94.187	94.005	93.821	93.637	93.451

0.33	0.325	0.32	0.315	0.31	0.305	0.3	0.295
0.182	0.176	0.170	0.165	0.159	0.154	0.148	0.143
0.801	0.786	0.771	0.757	0.742	0.728	0.713	0.699
1.553	1.532	1.510	1.488	1.467	1.445	1.424	1.402
2.359	2.332	2.304	2.277	2.249	2.222	2.195	2.167
3.195	3.162	3.130	3.097	3.065	3.032	3.000	2.967
4.049	4.012	3.975	3.938	3.902	3.865	3.828	3.791
4.918	4.877	4.836	4.795	4.754	4.713	4.671	4.630
5.797	5.752	5.707	5.662	5.617	5.572	5.527	5.482
6.684	6.636	6.587	6.539	6.490	6.442	6.393	6.345
7.578	7.526	7.475	7.423	7.371	7.319	7.267	7.215
8.477	8.423	8.368	8.313	8.258	8.203	8.148	8.092
9.382	9.324	9.267	9.209	9.151	9.093	9.034	8.976
10.291	10.230	10.170	10.109	10.048	9.987	9.926	9.864
11.203	11.140	11.077	11.013	10.949	10.886	10.821	10.757
12.119	12.053	11.987	11.921	11.855	11.788	11.721	11.654
13.038	12.969	12.901	12.832	12.763	12.694	12.624	12.555
13.959	13.888	13.817	13.746	13.674	13.603	13.531	13.458
14.883	14.810	14.736	14.662	14.589	14.514	14.440	14.365
15.809	15.733	15.657	15.581	15.505	15.429	15.352	15.274
16.737	16.659	16.581	16.503	16.424	16.345	16.266	16.186
17.667	17.587	17.506	17.426	17.345	17.264	17.182	17.100
18.598	18.516	18.433	18.351	18.268	18.184	18.101	18.017
19.531	19.447	19.362	19.278	19.192	19.107	19.021	18.935
20.466	20.380	20.293	20.206	20.119	20.031	19.943	19.855
21.402	21.314	21.225	21.136	21.047	20.957	20.867	20.777
22.339	22.249	22.158	22.067	21.976	21.884	21.792	21.700
23.278	23.186	23.093	23.000	22.907	22.813	22.719	22.625
24.218	24.124	24.029	23.934	23.839	23.743	23.647	23.551
25.158	25.063	24.966	24.870	24.772	24.675	24.577	24.479
26.100	26.003	25.904	25.806	25.707	25.608	25.508	25.407
27.043	26.944	26.844	26.743	26.643	26.541	26.440	26.338
27.987	27.886	27.784	27.682	27.579	27.476	27.373	27.269
28.932	28.829	28.725	28.621	28.517	28.412	28.307	28.201
29.877	29.773	29.667	29.562	29.456	29.349	29.242	29.134
30.824	30.717	30.610	30.503	30.395	30.287	30.178	30.069
31.771	31.663	31.554	31.445	31.336	31.226	31.115	31.004
32.719	32.609	32.499	32.388	32.277	32.165	32.053	31.940
33.667	33.556	33.444	33.332	33.219	33.106	32.992	32.877
34.617	34.504	34.390	34.276	34.162	34.047	33.932	33.815
35.567	35.452	35.337	35.222	35.106	34.989	34.872	34.754
36.517	36.401	36.285	36.168	36.050	35.932	35.813	35.694
37.469	37.351	37.233	37.114	36.995	36.875	36.755	36.634
38.420	38.301	38.182	38.062	37.941	37.819	37.698	37.575
39.373	39.252	39.131	39.009	38.887	38.764	38.641	38.517
40.326	40.204	40.081	39.958	39.834	39.710	39.585	39.459
41.279	41.156	41.032	40.907	40.782	40.656	40.529	40.402
42.233	42.108	41.983	41.856	41.730	41.602	41.474	41.346
43.188	43.061	42.934	42.807	42.678	42.550	42.420	42.290
44.143	44.015	43.886	43.757	43.628	43.497	43.366	43.235
45.098	44.969	44.839	44.708	44.577	44.446	44.313	44.180
46.054	45.923	45.792	45.660	45.528	45.395	45.261	45.126

47.010	46.878	46.746	46.612	46.478	46.344	46.209	46.073
47.967	47.834	47.700	47.565	47.430	47.294	47.157	47.020
48.924	48.789	48.654	48.518	48.381	48.244	48.106	47.967
49.882	49.746	49.609	49.472	49.334	49.195	49.055	48.915
50.840	50.702	50.564	50.425	50.286	50.146	50.005	49.864
51.798	51.659	51.520	51.380	51.239	51.098	50.956	50.813
52.757	52.617	52.476	52.335	52.193	52.050	51.906	51.762
53.716	53.574	53.432	53.290	53.146	53.002	52.858	52.712
54.675	54.532	54.389	54.245	54.101	53.955	53.809	53.662
55.635	55.491	55.346	55.201	55.055	54.909	54.761	54.613
56.595	56.450	56.304	56.157	56.010	55.862	55.714	55.564
57.555	57.409	57.262	57.114	56.966	56.816	56.666	56.515
58.516	58.368	58.220	58.071	57.921	57.771	57.620	57.467
59.477	59.328	59.179	59.028	58.877	58.726	58.573	58.420
60.438	60.288	60.138	59.986	59.834	59.681	59.527	59.372
61.400	61.249	61.097	60.944	60.791	60.636	60.481	60.325
62.362	62.209	62.056	61.902	61.748	61.592	61.436	61.279
63.324	63.170	63.016	62.861	62.705	62.548	62.391	62.232
64.286	64.132	63.976	63.820	63.663	63.505	63.346	63.186
65.249	65.093	64.937	64.779	64.621	64.462	64.302	64.141
66.212	66.055	65.897	65.739	65.579	65.419	65.258	65.095
67.175	67.017	66.858	66.698	66.538	66.376	66.214	66.050
68.139	67.980	67.819	67.658	67.497	67.334	67.170	67.006
69.103	68.942	68.781	68.619	68.456	68.292	68.127	67.961
70.067	69.905	69.743	69.579	69.415	69.250	69.084	68.917
71.031	70.868	70.705	70.540	70.375	70.209	70.042	69.873
71.995	71.831	71.667	71.501	71.335	71.167	70.999	70.830
72.960	72.795	72.629	72.463	72.295	72.127	71.957	71.787
73.925	73.759	73.592	73.424	73.256	73.086	72.915	72.744
74.890	74.723	74.555	74.386	74.216	74.046	73.874	73.701
75.856	75.687	75.518	75.348	75.177	75.005	74.833	74.659
76.821	76.652	76.482	76.310	76.138	75.965	75.792	75.617
77.787	77.616	77.445	77.273	77.100	76.926	76.751	76.575
78.753	78.581	78.409	78.236	78.062	77.886	77.710	77.533
79.719	79.547	79.373	79.199	79.023	78.847	78.670	78.492
80.686	80.512	80.337	80.162	79.986	79.808	79.630	79.450
81.652	81.477	81.302	81.125	80.948	80.770	80.590	80.410
82.619	82.443	82.267	82.089	81.910	81.731	81.550	81.369
83.586	83.409	83.231	83.053	82.873	82.693	82.511	82.328
84.553	84.375	84.196	84.017	83.836	83.655	83.472	83.288
85.520	85.342	85.162	84.981	84.799	84.617	84.433	84.248
86.488	86.308	86.127	85.946	85.763	85.579	85.394	85.208
87.456	87.275	87.093	86.910	86.726	86.542	86.356	86.169
88.423	88.242	88.059	87.875	87.690	87.504	87.317	87.129
89.392	89.209	89.025	88.840	88.654	88.467	88.279	88.090
90.360	90.176	89.991	89.805	89.618	89.430	89.241	89.051
91.328	91.143	90.957	90.770	90.583	90.394	90.204	90.013
92.297	92.111	91.924	91.736	91.547	91.357	91.166	90.974
93.265	93.078	92.891	92.702	92.512	92.321	92.129	91.936

0.29	0.285	0.28	0.275	0.27	0.265	0.26	0.255
0.138	0.133	0.128	0.124	0.119	0.115	0.110	0.106
0.685	0.671	0.657	0.643	0.629	0.616	0.602	0.589
1.381	1.360	1.339	1.317	1.296	1.275	1.254	1.233
2.140	2.113	2.086	2.058	2.031	2.004	1.977	1.950
2.935	2.903	2.870	2.838	2.805	2.773	2.740	2.707
3.753	3.716	3.679	3.642	3.605	3.567	3.530	3.492
4.589	4.547	4.506	4.464	4.423	4.381	4.339	4.297
5.437	5.392	5.346	5.301	5.255	5.209	5.163	5.117
6.296	6.247	6.198	6.148	6.099	6.049	5.999	5.949
7.163	7.110	7.058	7.005	6.952	6.898	6.845	6.791
8.037	7.981	7.925	7.869	7.812	7.756	7.699	7.642
8.917	8.858	8.799	8.740	8.680	8.620	8.560	8.499
9.802	9.741	9.678	9.616	9.553	9.490	9.427	9.363
10.693	10.628	10.563	10.497	10.432	10.366	10.299	10.232
11.587	11.519	11.451	11.383	11.314	11.246	11.176	11.107
12.485	12.414	12.344	12.273	12.201	12.130	12.058	11.985
13.386	13.313	13.240	13.166	13.092	13.018	12.943	12.868
14.290	14.215	14.139	14.063	13.986	13.909	13.832	13.754
15.197	15.119	15.041	14.962	14.883	14.804	14.724	14.643
16.106	16.026	15.945	15.864	15.783	15.701	15.618	15.535
17.018	16.936	16.853	16.769	16.685	16.601	16.516	16.430
17.932	17.847	17.762	17.676	17.590	17.503	17.416	17.328
18.848	18.761	18.674	18.586	18.497	18.408	18.318	18.228
19.766	19.677	19.587	19.497	19.406	19.315	19.223	19.130
20.686	20.594	20.502	20.410	20.317	20.224	20.129	20.035
21.607	21.513	21.419	21.325	21.230	21.134	21.038	20.941
22.530	22.434	22.338	22.242	22.144	22.047	21.948	21.849
23.454	23.356	23.258	23.160	23.061	22.961	22.860	22.759
24.380	24.280	24.180	24.080	23.978	23.876	23.774	23.671
25.307	25.205	25.103	25.001	24.897	24.794	24.689	24.584
26.235	26.131	26.028	25.923	25.818	25.712	25.606	25.498
27.164	27.059	26.953	26.847	26.740	26.632	26.523	26.414
28.095	27.988	27.880	27.772	27.663	27.553	27.443	27.332
29.026	28.917	28.808	28.698	28.587	28.476	28.363	28.250
29.959	29.848	29.737	29.625	29.512	29.399	29.285	29.170
30.892	30.780	30.667	30.553	30.439	30.324	30.208	30.091
31.827	31.713	31.598	31.483	31.366	31.249	31.132	31.013
32.762	32.647	32.530	32.413	32.295	32.176	32.057	31.936
33.699	33.581	33.463	33.344	33.224	33.104	32.982	32.860
34.636	34.517	34.397	34.276	34.155	34.032	33.909	33.785
35.574	35.453	35.331	35.209	35.086	34.962	34.837	34.711
36.512	36.390	36.267	36.143	36.018	35.892	35.766	35.638
37.452	37.328	37.203	37.077	36.951	36.824	36.695	36.566
38.392	38.266	38.140	38.013	37.885	37.756	37.626	37.495
39.333	39.205	39.078	38.949	38.819	38.689	38.557	38.425
40.274	40.145	40.016	39.886	39.754	39.622	39.489	39.355
41.216	41.086	40.955	40.823	40.690	40.557	40.422	40.286
42.159	42.027	41.895	41.761	41.627	41.492	41.355	41.218
43.102	42.969	42.835	42.700	42.564	42.427	42.289	42.150
44.046	43.912	43.776	43.639	43.502	43.364	43.224	43.084
44.991	44.855	44.717	44.580	44.441	44.301	44.160	44.018

45.936	45.798	45.660	45.520	45.380	45.238	45.096	44.952
46.881	46.742	46.602	46.461	46.320	46.177	46.033	45.887
47.827	47.687	47.546	47.403	47.260	47.115	46.970	46.823
48.774	48.632	48.489	48.346	48.201	48.055	47.908	47.760
49.721	49.578	49.434	49.288	49.142	48.995	48.846	48.697
50.669	50.524	50.378	50.232	50.084	49.935	49.785	49.634
51.617	51.471	51.324	51.176	51.027	50.876	50.725	50.573
52.565	52.418	52.269	52.120	51.970	51.818	51.665	51.511
53.514	53.365	53.216	53.065	52.913	52.760	52.606	52.450
54.464	54.313	54.162	54.010	53.857	53.703	53.547	53.390
55.413	55.262	55.109	54.956	54.801	54.646	54.489	54.330
56.364	56.211	56.057	55.902	55.746	55.589	55.431	55.271
57.314	57.160	57.005	56.849	56.691	56.533	56.373	56.212
58.265	58.110	57.953	57.796	57.637	57.477	57.316	57.154
59.216	59.060	58.902	58.743	58.583	58.422	58.260	58.096
60.168	60.010	59.851	59.691	59.530	59.367	59.204	59.039
61.120	60.961	60.801	60.639	60.477	60.313	60.148	59.982
62.073	61.912	61.751	61.588	61.424	61.259	61.093	60.925
63.026	62.864	62.701	62.537	62.372	62.206	62.038	61.869
63.979	63.816	63.652	63.486	63.320	63.152	62.983	62.813
64.932	64.768	64.603	64.436	64.268	64.100	63.929	63.758
65.886	65.721	65.554	65.386	65.217	65.047	64.876	64.703
66.840	66.673	66.506	66.337	66.166	65.995	65.822	65.648
67.794	67.627	67.458	67.287	67.116	66.943	66.769	66.594
68.749	68.580	68.410	68.239	68.066	67.892	67.717	67.540
69.704	69.534	69.363	69.190	69.016	68.841	68.664	68.486
70.660	70.488	70.316	70.142	69.967	69.790	69.612	69.433
71.615	71.443	71.269	71.094	70.917	70.740	70.561	70.380
72.571	72.397	72.222	72.046	71.869	71.690	71.510	71.328
73.527	73.352	73.176	72.999	72.820	72.640	72.459	72.276
74.484	74.308	74.130	73.952	73.772	73.591	73.408	73.224
75.440	75.263	75.085	74.905	74.724	74.542	74.358	74.172
76.397	76.219	76.039	75.859	75.676	75.493	75.308	75.121
77.355	77.175	76.994	76.812	76.629	76.444	76.258	76.070
78.312	78.131	77.950	77.766	77.582	77.396	77.209	77.020
79.270	79.088	78.905	78.721	78.535	78.348	78.159	77.969
80.228	80.045	79.861	79.675	79.489	79.300	79.111	78.919
81.186	81.002	80.817	80.630	80.442	80.253	80.062	79.869
82.145	81.959	81.773	81.585	81.396	81.206	81.014	80.820
83.103	82.917	82.730	82.541	82.351	82.159	81.966	81.771
84.062	83.875	83.686	83.496	83.305	83.112	82.918	82.722
85.021	84.833	84.643	84.452	84.260	84.066	83.870	83.673
85.981	85.791	85.600	85.408	85.215	85.020	84.823	84.625
86.940	86.750	86.558	86.365	86.170	85.974	85.776	85.577
87.900	87.708	87.516	87.321	87.126	86.928	86.729	86.529
88.860	88.667	88.473	88.278	88.081	87.883	87.683	87.481
89.820	89.627	89.432	89.235	89.037	88.838	88.637	88.434
90.781	90.586	90.390	90.192	89.993	89.793	89.591	89.387
91.741	91.545	91.348	91.150	90.950	90.748	90.545	90.340

0.25	0.245	0.24	0.235	0.23	0.225	0.22	0.215
0.102	0.097	0.093	0.089	0.085	0.082	0.078	0.074
0.575	0.562	0.549	0.536	0.523	0.510	0.497	0.484
1.213	1.192	1.171	1.150	1.129	1.109	1.088	1.067
1.923	1.895	1.868	1.841	1.814	1.786	1.759	1.731
2.675	2.642	2.609	2.576	2.543	2.510	2.477	2.443
3.455	3.417	3.379	3.341	3.303	3.264	3.226	3.187
4.255	4.213	4.170	4.127	4.084	4.041	3.998	3.955
5.071	5.024	4.977	4.930	4.883	4.836	4.788	4.740
5.899	5.848	5.798	5.746	5.695	5.643	5.592	5.539
6.737	6.683	6.628	6.574	6.518	6.463	6.407	6.351
7.584	7.526	7.468	7.410	7.351	7.292	7.232	7.172
8.438	8.377	8.316	8.254	8.191	8.129	8.065	8.002
9.299	9.235	9.170	9.105	9.039	8.973	8.906	8.839
10.165	10.098	10.030	9.961	9.892	9.823	9.753	9.683
11.037	10.966	10.895	10.824	10.752	10.679	10.606	10.532
11.912	11.839	11.765	11.690	11.615	11.540	11.464	11.387
12.792	12.716	12.639	12.562	12.484	12.405	12.326	12.246
13.675	13.596	13.517	13.437	13.356	13.275	13.193	13.110
14.562	14.480	14.398	14.315	14.232	14.148	14.063	13.978
15.452	15.368	15.283	15.197	15.111	15.025	14.937	14.849
16.344	16.258	16.170	16.082	15.994	15.904	15.814	15.723
17.240	17.151	17.061	16.970	16.879	16.787	16.694	16.601
18.137	18.046	17.954	17.861	17.767	17.673	17.577	17.481
19.037	18.943	18.849	18.754	18.657	18.561	18.463	18.364
19.939	19.843	19.746	19.649	19.550	19.451	19.351	19.250
20.843	20.745	20.646	20.546	20.445	20.344	20.241	20.137
21.749	21.649	21.548	21.445	21.342	21.238	21.133	21.027
22.657	22.554	22.451	22.347	22.241	22.135	22.028	21.920
23.567	23.462	23.356	23.250	23.142	23.034	22.924	22.814
24.478	24.371	24.263	24.154	24.045	23.934	23.822	23.710
25.390	25.281	25.171	25.061	24.949	24.836	24.722	24.607
26.304	26.193	26.081	25.968	25.855	25.740	25.624	25.507
27.219	27.106	26.993	26.878	26.762	26.645	26.527	26.408
28.136	28.021	27.905	27.789	27.671	27.552	27.432	27.310
29.054	28.937	28.819	28.701	28.581	28.460	28.338	28.214
29.973	29.854	29.735	29.614	29.492	29.369	29.245	29.120
30.893	30.773	30.651	30.528	30.405	30.280	30.154	30.026
31.815	31.692	31.569	31.444	31.319	31.192	31.064	30.934
32.737	32.613	32.487	32.361	32.234	32.105	31.975	31.843
33.660	33.534	33.407	33.279	33.150	33.019	32.887	32.754
34.585	34.457	34.328	34.198	34.067	33.934	33.800	33.665
35.510	35.380	35.250	35.118	34.985	34.851	34.715	34.578
36.436	36.305	36.172	36.039	35.904	35.768	35.630	35.492
37.363	37.230	37.096	36.961	36.824	36.686	36.547	36.406
38.291	38.156	38.021	37.883	37.745	37.605	37.464	37.322
39.220	39.083	38.946	38.807	38.667	38.526	38.383	38.238
40.149	40.011	39.872	39.732	39.590	39.447	39.302	39.156
41.079	40.940	40.799	40.657	40.513	40.369	40.222	40.074
42.010	41.869	41.727	41.583	41.438	41.291	41.143	40.994
42.942	42.799	42.655	42.510	42.363	42.215	42.065	41.914
43.874	43.730	43.584	43.437	43.289	43.139	42.988	42.835

44.808	44.662	44.514	44.366	44.216	44.064	43.911	43.756
45.741	45.594	45.445	45.295	45.143	44.990	44.835	44.679
46.676	46.526	46.376	46.224	46.071	45.916	45.760	45.602
47.610	47.460	47.308	47.155	47.000	46.843	46.685	46.526
48.546	48.394	48.240	48.086	47.929	47.771	47.612	47.450
49.482	49.329	49.174	49.017	48.859	48.700	48.539	48.376
50.419	50.264	50.107	49.949	49.790	49.629	49.466	49.302
51.356	51.199	51.042	50.882	50.721	50.559	50.394	50.228
52.294	52.136	51.976	51.815	51.653	51.489	51.323	51.155
53.232	53.073	52.912	52.749	52.585	52.420	52.252	52.083
54.171	54.010	53.848	53.684	53.518	53.351	53.182	53.012
55.110	54.948	54.784	54.619	54.452	54.283	54.113	53.941
56.050	55.886	55.721	55.554	55.386	55.216	55.044	54.870
56.990	56.825	56.659	56.490	56.321	56.149	55.976	55.800
57.931	57.764	57.596	57.427	57.256	57.083	56.908	56.731
58.872	58.704	58.535	58.364	58.191	58.017	57.840	57.662
59.814	59.645	59.474	59.301	59.127	58.951	58.774	58.594
60.756	60.585	60.413	60.239	60.064	59.886	59.707	59.526
61.698	61.526	61.353	61.178	61.001	60.822	60.641	60.459
62.641	62.468	62.293	62.116	61.938	61.758	61.576	61.392
63.585	63.410	63.234	63.056	62.876	62.695	62.511	62.326
64.528	64.352	64.175	63.995	63.814	63.632	63.447	63.260
65.472	65.295	65.116	64.936	64.753	64.569	64.383	64.194
66.417	66.238	66.058	65.876	65.692	65.507	65.319	65.129
67.362	67.182	67.000	66.817	66.632	66.445	66.256	66.065
68.307	68.126	67.943	67.758	67.572	67.384	67.193	67.001
69.252	69.070	68.886	68.700	68.512	68.323	68.131	67.937
70.198	70.015	69.829	69.642	69.453	69.262	69.069	68.874
71.145	70.960	70.773	70.584	70.394	70.202	70.007	69.811
72.091	71.905	71.717	71.527	71.336	71.142	70.946	70.748
73.038	72.851	72.661	72.470	72.278	72.083	71.886	71.686
73.985	73.797	73.606	73.414	73.220	73.024	72.825	72.625
74.933	74.743	74.551	74.358	74.162	73.965	73.765	73.563
75.881	75.690	75.497	75.302	75.105	74.906	74.705	74.502
76.829	76.637	76.442	76.246	76.048	75.848	75.646	75.442
77.777	77.584	77.389	77.191	76.992	76.791	76.587	76.381
78.726	78.531	78.335	78.136	77.936	77.733	77.529	77.322
79.675	79.479	79.282	79.082	78.880	78.676	78.470	78.262
80.625	80.428	80.229	80.028	79.825	79.620	79.412	79.203
81.574	81.376	81.176	80.974	80.770	80.563	80.355	80.144
82.524	82.325	82.123	81.920	81.715	81.507	81.297	81.085
83.474	83.274	83.071	82.867	82.660	82.451	82.240	82.027
84.425	84.223	84.019	83.814	83.606	83.396	83.184	82.969
85.376	85.173	84.968	84.761	84.552	84.341	84.127	83.911
86.327	86.123	85.917	85.709	85.498	85.286	85.071	84.854
87.278	87.073	86.866	86.656	86.445	86.231	86.015	85.797
88.229	88.023	87.815	87.604	87.392	87.177	86.960	86.740
89.181	88.974	88.764	88.553	88.339	88.123	87.905	87.684
90.133	89.925	89.714	89.501	89.286	89.069	88.850	88.628

0.21	0.205	0.2	0.195	0.19	0.185	0.18	0.175
0.071	0.068	0.064	0.061	0.058	0.055	0.052	0.049
0.471	0.459	0.446	0.434	0.421	0.409	0.397	0.385
1.047	1.026	1.005	0.985	0.964	0.943	0.922	0.902
1.704	1.676	1.649	1.621	1.593	1.565	1.537	1.509
2.410	2.376	2.343	2.309	2.275	2.240	2.206	2.171
3.148	3.109	3.070	3.031	2.991	2.951	2.910	2.870
3.911	3.867	3.822	3.778	3.733	3.687	3.642	3.596
4.691	4.643	4.594	4.544	4.494	4.444	4.393	4.342
5.487	5.434	5.380	5.326	5.272	5.217	5.162	5.106
6.294	6.237	6.179	6.121	6.062	6.003	5.943	5.883
7.111	7.050	6.989	6.927	6.864	6.801	6.737	6.672
7.937	7.873	7.807	7.741	7.675	7.608	7.540	7.471
8.771	8.703	8.634	8.564	8.494	8.423	8.351	8.278
9.612	9.540	9.467	9.394	9.320	9.246	9.170	9.094
10.458	10.383	10.307	10.230	10.153	10.075	9.996	9.916
11.309	11.231	11.152	11.072	10.992	10.910	10.828	10.744
12.166	12.084	12.002	11.919	11.835	11.751	11.665	11.578
13.026	12.942	12.857	12.771	12.684	12.596	12.507	12.417
13.891	13.804	13.716	13.627	13.537	13.446	13.353	13.260
14.759	14.669	14.578	14.486	14.393	14.299	14.204	14.108
15.631	15.538	15.445	15.350	15.254	15.157	15.059	14.959
16.506	16.411	16.314	16.216	16.118	16.018	15.917	15.814
17.384	17.286	17.187	17.086	16.985	16.882	16.778	16.673
18.264	18.164	18.062	17.959	17.855	17.749	17.642	17.534
19.147	19.044	18.940	18.834	18.727	18.619	18.510	18.399
20.033	19.927	19.820	19.712	19.603	19.492	19.380	19.266
20.920	20.812	20.703	20.592	20.480	20.367	20.252	20.136
21.810	21.700	21.588	21.475	21.361	21.245	21.127	21.008
22.702	22.589	22.475	22.360	22.243	22.124	22.005	21.883
23.596	23.481	23.364	23.246	23.127	23.006	22.884	22.760
24.491	24.374	24.255	24.135	24.013	23.890	23.765	23.639
25.388	25.269	25.148	25.025	24.901	24.776	24.649	24.520
26.287	26.165	26.042	25.918	25.791	25.664	25.534	25.403
27.188	27.064	26.938	26.811	26.683	26.553	26.421	26.287
28.089	27.963	27.836	27.707	27.576	27.444	27.310	27.174
28.993	28.865	28.735	28.604	28.471	28.336	28.200	28.062
29.897	29.767	29.635	29.502	29.367	29.230	29.092	28.951
30.803	30.671	30.537	30.402	30.265	30.126	29.985	29.842
31.711	31.576	31.441	31.303	31.164	31.023	30.880	30.735
32.619	32.483	32.345	32.205	32.064	31.921	31.776	31.629
33.529	33.390	33.251	33.109	32.966	32.820	32.673	32.524
34.439	34.299	34.157	34.014	33.869	33.721	33.572	33.420
35.351	35.209	35.065	34.920	34.773	34.623	34.472	34.318
36.264	36.120	35.974	35.827	35.678	35.526	35.373	35.217
37.178	37.032	36.884	36.735	36.584	36.431	36.275	36.117
38.092	37.945	37.795	37.644	37.491	37.336	37.178	37.019
39.008	38.859	38.708	38.554	38.399	38.242	38.083	37.921
39.925	39.774	39.621	39.466	39.309	39.149	38.988	38.824
40.842	40.689	40.534	40.378	40.219	40.058	39.894	39.729
41.761	41.606	41.449	41.291	41.130	40.967	40.802	40.634
42.680	42.523	42.365	42.204	42.042	41.877	41.710	41.541

43.600	43.442	43.281	43.119	42.955	42.788	42.619	42.448
44.521	44.361	44.199	44.035	43.869	43.700	43.529	43.356
45.442	45.280	45.117	44.951	44.783	44.613	44.440	44.265
46.364	46.201	46.036	45.868	45.698	45.527	45.352	45.175
47.287	47.122	46.955	46.786	46.615	46.441	46.265	46.086
48.211	48.044	47.876	47.705	47.532	47.356	47.178	46.997
49.135	48.967	48.797	48.624	48.449	48.272	48.092	47.910
50.060	49.890	49.718	49.544	49.367	49.189	49.007	48.823
50.986	50.814	50.641	50.465	50.287	50.106	49.923	49.736
51.912	51.739	51.564	51.386	51.206	51.024	50.839	50.651
52.839	52.664	52.487	52.308	52.127	51.943	51.756	51.566
53.766	53.590	53.412	53.231	53.048	52.862	52.674	52.482
54.694	54.517	54.336	54.154	53.969	53.782	53.592	53.399
55.623	55.444	55.262	55.078	54.892	54.703	54.511	54.316
56.552	56.371	56.188	56.003	55.814	55.624	55.430	55.234
57.482	57.299	57.115	56.928	56.738	56.546	56.351	56.153
58.412	58.228	58.042	57.853	57.662	57.468	57.271	57.072
59.343	59.157	58.970	58.779	58.587	58.391	58.193	57.991
60.274	60.087	59.898	59.706	59.512	59.315	59.115	58.912
61.206	61.017	60.827	60.633	60.437	60.239	60.037	59.833
62.138	61.948	61.756	61.561	61.364	61.163	60.960	60.754
63.071	62.879	62.686	62.489	62.290	62.089	61.884	61.676
64.004	63.811	63.616	63.418	63.218	63.014	62.808	62.599
64.937	64.743	64.547	64.347	64.145	63.941	63.733	63.522
65.872	65.676	65.478	65.277	65.074	64.867	64.658	64.445
66.806	66.609	66.409	66.207	66.002	65.794	65.584	65.369
67.741	67.542	67.341	67.138	66.931	66.722	66.510	66.294
68.676	68.476	68.274	68.069	67.861	67.650	67.436	67.219
69.612	69.411	69.207	69.000	68.791	68.579	68.363	68.145
70.548	70.346	70.140	69.932	69.722	69.508	69.291	69.071
71.485	71.281	71.074	70.865	70.653	70.437	70.219	69.997
72.422	72.216	72.008	71.798	71.584	71.367	71.147	70.924
73.359	73.152	72.943	72.731	72.516	72.298	72.076	71.852
74.297	74.089	73.878	73.664	73.448	73.228	73.006	72.779
75.235	75.025	74.813	74.598	74.381	74.160	73.935	73.708
76.173	75.962	75.749	75.533	75.313	75.091	74.865	74.636
77.112	76.900	76.685	76.467	76.247	76.023	75.796	75.565
78.051	77.838	77.622	77.403	77.181	76.955	76.727	76.495
78.991	78.776	78.558	78.338	78.115	77.888	77.658	77.425
79.930	79.714	79.496	79.274	79.049	78.821	78.590	78.355
80.871	80.653	80.433	80.210	79.984	79.755	79.522	79.286
81.811	81.592	81.371	81.147	80.919	80.689	80.454	80.217
82.752	82.532	82.309	82.084	81.855	81.623	81.387	81.148
83.693	83.472	83.248	83.021	82.791	82.557	82.320	82.080
84.634	84.412	84.187	83.958	83.727	83.492	83.254	83.012
85.576	85.352	85.126	84.896	84.664	84.427	84.188	83.944
86.518	86.293	86.065	85.835	85.600	85.363	85.122	84.877
87.460	87.234	87.005	86.773	86.538	86.299	86.057	85.810
88.403	88.176	87.945	87.712	87.475	87.235	86.991	86.744

0.17	0.165	0.16	0.155	0.15	0.145	0.14	0.135
0.046	0.043	0.041	0.038	0.036	0.033	0.031	0.029
0.373	0.361	0.349	0.337	0.325	0.313	0.302	0.290
0.881	0.860	0.839	0.819	0.798	0.777	0.756	0.735
1.481	1.453	1.424	1.395	1.366	1.337	1.308	1.279
2.136	2.101	2.066	2.030	1.994	1.957	1.921	1.884
2.829	2.788	2.746	2.704	2.661	2.618	2.575	2.531
3.549	3.502	3.455	3.407	3.358	3.309	3.260	3.209
4.291	4.238	4.186	4.132	4.078	4.023	3.968	3.912
5.049	4.992	4.934	4.876	4.817	4.756	4.696	4.634
5.822	5.760	5.698	5.634	5.570	5.505	5.439	5.372
6.606	6.540	6.473	6.405	6.336	6.267	6.196	6.123
7.401	7.331	7.259	7.187	7.114	7.039	6.964	6.887
8.205	8.130	8.055	7.978	7.901	7.822	7.742	7.660
9.016	8.938	8.859	8.778	8.696	8.613	8.529	8.443
9.835	9.753	9.669	9.585	9.499	9.412	9.324	9.233
10.659	10.574	10.487	10.399	10.309	10.218	10.125	10.031
11.490	11.401	11.310	11.218	11.125	11.030	10.934	10.835
12.325	12.233	12.139	12.043	11.946	11.848	11.747	11.645
13.165	13.069	12.972	12.873	12.773	12.671	12.567	12.461
14.010	13.911	13.810	13.708	13.604	13.498	13.391	13.281
14.858	14.756	14.652	14.547	14.439	14.330	14.219	14.106
15.710	15.605	15.498	15.389	15.279	15.166	15.052	14.935
16.566	16.457	16.347	16.236	16.122	16.006	15.889	15.768
17.425	17.313	17.200	17.085	16.969	16.850	16.729	16.605
18.286	18.172	18.056	17.938	17.818	17.696	17.572	17.446
19.151	19.034	18.915	18.794	18.671	18.546	18.419	18.289
20.018	19.898	19.777	19.653	19.527	19.399	19.269	19.136
20.888	20.765	20.641	20.514	20.386	20.255	20.121	19.985
21.760	21.635	21.507	21.378	21.247	21.113	20.977	20.838
22.634	22.506	22.377	22.245	22.110	21.974	21.834	21.692
23.510	23.380	23.248	23.113	22.976	22.837	22.695	22.550
24.389	24.256	24.121	23.984	23.844	23.702	23.557	23.409
25.269	25.134	24.996	24.857	24.714	24.569	24.422	24.271
26.152	26.014	25.874	25.731	25.586	25.439	25.288	25.135
27.035	26.895	26.753	26.608	26.460	26.310	26.157	26.001
27.921	27.779	27.634	27.486	27.336	27.183	27.028	26.869
28.808	28.663	28.516	28.366	28.214	28.058	27.900	27.738
29.697	29.550	29.400	29.248	29.093	28.935	28.774	28.610
30.587	30.438	30.286	30.131	29.974	29.814	29.650	29.483
31.479	31.327	31.173	31.016	30.856	30.694	30.528	30.358
32.372	32.218	32.062	31.902	31.740	31.575	31.407	31.235
33.267	33.110	32.952	32.790	32.626	32.458	32.287	32.113
34.162	34.004	33.843	33.679	33.512	33.342	33.169	32.992
35.059	34.899	34.735	34.569	34.400	34.228	34.052	33.873
35.957	35.795	35.629	35.461	35.290	35.115	34.937	34.755
36.856	36.692	36.524	36.354	36.180	36.003	35.823	35.639
37.757	37.590	37.420	37.248	37.072	36.893	36.710	36.523
38.658	38.489	38.317	38.143	37.965	37.783	37.598	37.409
39.561	39.390	39.216	39.039	38.859	38.675	38.488	38.297
40.464	40.291	40.115	39.936	39.754	39.568	39.379	39.185
41.368	41.193	41.016	40.834	40.650	40.462	40.270	40.075

42.274	42.097	41.917	41.734	41.547	41.357	41.163	40.965
43.180	43.001	42.819	42.634	42.446	42.253	42.057	41.857
44.087	43.906	43.722	43.535	43.345	43.150	42.952	42.750
44.995	44.812	44.627	44.437	44.245	44.048	43.848	43.643
45.904	45.719	45.532	45.341	45.146	44.947	44.745	44.538
46.814	46.627	46.438	46.244	46.048	45.847	45.643	45.434
47.724	47.536	47.344	47.149	46.951	46.748	46.541	46.330
48.635	48.445	48.252	48.055	47.854	47.650	47.441	47.228
49.548	49.355	49.160	48.961	48.759	48.552	48.341	48.126
50.460	50.266	50.069	49.868	49.664	49.455	49.243	49.025
51.374	51.178	50.979	50.776	50.570	50.359	50.145	49.925
52.288	52.090	51.890	51.685	51.477	51.264	51.048	50.826
53.203	53.004	52.801	52.595	52.384	52.170	51.951	51.728
54.118	53.917	53.713	53.505	53.293	53.076	52.856	52.630
55.035	54.832	54.625	54.416	54.202	53.983	53.761	53.533
55.951	55.747	55.539	55.327	55.111	54.891	54.667	54.437
56.869	56.663	56.453	56.239	56.022	55.800	55.573	55.342
57.787	57.579	57.367	57.152	56.933	56.709	56.480	56.247
58.706	58.496	58.283	58.066	57.844	57.619	57.388	57.153
59.625	59.413	59.199	58.980	58.757	58.529	58.297	58.060
60.545	60.332	60.115	59.894	59.670	59.440	59.206	58.967
61.465	61.250	61.032	60.810	60.583	60.352	60.116	59.875
62.386	62.170	61.950	61.726	61.497	61.264	61.027	60.784
63.307	63.089	62.868	62.642	62.412	62.177	61.938	61.693
64.229	64.010	63.786	63.559	63.327	63.091	62.849	62.603
65.152	64.931	64.706	64.477	64.243	64.005	63.762	63.513
66.075	65.852	65.625	65.395	65.159	64.919	64.675	64.424
66.998	66.774	66.546	66.313	66.076	65.835	65.588	65.336
67.922	67.696	67.467	67.232	66.994	66.750	66.502	66.248
68.847	68.619	68.388	68.152	67.912	67.667	67.416	67.161
69.772	69.543	69.310	69.072	68.830	68.583	68.331	68.074
70.697	70.467	70.232	69.993	69.749	69.501	69.247	68.988
71.623	71.391	71.155	70.914	70.669	70.419	70.163	69.902
72.549	72.316	72.078	71.836	71.589	71.337	71.080	70.817
73.476	73.241	73.001	72.758	72.509	72.256	71.997	71.732
74.403	74.167	73.926	73.680	73.430	73.175	72.914	72.648
75.331	75.093	74.850	74.603	74.351	74.095	73.832	73.564
76.259	76.019	75.775	75.527	75.273	75.015	74.751	74.481
77.187	76.946	76.700	76.450	76.195	75.935	75.670	75.398
78.116	77.873	77.626	77.375	77.118	76.856	76.589	76.316
79.045	78.801	78.552	78.299	78.041	77.778	77.509	77.234
79.975	79.729	79.479	79.224	78.965	78.700	78.429	78.153
80.905	80.658	80.406	80.150	79.889	79.622	79.350	79.072
81.835	81.587	81.334	81.076	80.813	80.545	80.271	79.991
82.766	82.516	82.261	82.002	81.738	81.468	81.193	80.911
83.697	83.445	83.189	82.929	82.663	82.392	82.115	81.832
84.628	84.375	84.118	83.856	83.588	83.316	83.037	82.752
85.560	85.306	85.047	84.783	84.514	84.240	83.960	83.674
86.492	86.237	85.976	85.711	85.441	85.165	84.883	84.595

0.13	0.125	0.12	0.115	0.11	0.105	0.1	0.095
0.027	0.025	0.023	0.021	0.019	0.017	0.016	0.014
0.279	0.267	0.256	0.244	0.233	0.222	0.211	0.200
0.714	0.692	0.671	0.650	0.628	0.606	0.584	0.562
1.249	1.219	1.188	1.158	1.127	1.095	1.064	1.031
1.846	1.808	1.770	1.731	1.691	1.651	1.610	1.569
2.486	2.441	2.395	2.349	2.301	2.253	2.204	2.154
3.158	3.106	3.054	3.000	2.945	2.890	2.833	2.775
3.855	3.797	3.737	3.677	3.616	3.553	3.490	3.424
4.571	4.507	4.442	4.376	4.308	4.239	4.168	4.096
5.304	5.234	5.163	5.091	5.018	4.942	4.865	4.786
6.050	5.975	5.899	5.822	5.742	5.661	5.578	5.492
6.809	6.729	6.648	6.565	6.480	6.393	6.304	6.212
7.577	7.493	7.407	7.319	7.228	7.136	7.042	6.944
8.355	8.266	8.175	8.082	7.987	7.890	7.790	7.687
9.142	9.048	8.952	8.855	8.754	8.652	8.547	8.439
9.935	9.837	9.737	9.635	9.530	9.422	9.312	9.199
10.735	10.633	10.528	10.422	10.312	10.200	10.085	9.967
11.541	11.435	11.326	11.215	11.101	10.985	10.865	10.742
12.353	12.242	12.130	12.015	11.897	11.775	11.651	11.523
13.169	13.055	12.939	12.819	12.697	12.572	12.443	12.310
13.991	13.873	13.752	13.629	13.503	13.373	13.240	13.102
14.816	14.695	14.571	14.443	14.313	14.179	14.041	13.900
15.646	15.521	15.393	15.262	15.128	14.990	14.848	14.702
16.479	16.351	16.219	16.085	15.946	15.805	15.659	15.508
17.316	17.184	17.049	16.911	16.769	16.623	16.473	16.319
18.157	18.021	17.883	17.741	17.595	17.446	17.292	17.133
19.000	18.861	18.719	18.574	18.425	18.272	18.114	17.951
19.846	19.704	19.559	19.410	19.258	19.101	18.939	18.773
20.695	20.550	20.402	20.250	20.093	19.933	19.768	19.597
21.547	21.399	21.247	21.092	20.932	20.768	20.599	20.425
22.401	22.250	22.095	21.936	21.773	21.606	21.434	21.256
23.258	23.104	22.946	22.784	22.617	22.447	22.271	22.089
24.117	23.960	23.799	23.633	23.464	23.290	23.110	22.925
24.978	24.818	24.654	24.485	24.313	24.135	23.952	23.764
25.841	25.678	25.511	25.340	25.164	24.983	24.797	24.605
26.706	26.540	26.370	26.196	26.017	25.833	25.643	25.448
27.573	27.404	27.232	27.054	26.872	26.685	26.492	26.293
28.442	28.270	28.095	27.914	27.729	27.539	27.343	27.141
29.313	29.138	28.960	28.777	28.588	28.395	28.196	27.990
30.185	30.008	29.826	29.640	29.449	29.253	29.051	28.842
31.059	30.879	30.695	30.506	30.312	30.113	29.907	29.695
31.934	31.752	31.565	31.373	31.176	30.974	30.765	30.550
32.811	32.626	32.437	32.242	32.043	31.837	31.625	31.407
33.689	33.502	33.310	33.113	32.910	32.702	32.487	32.265
34.569	34.379	34.184	33.984	33.779	33.568	33.350	33.126
35.450	35.258	35.060	34.858	34.650	34.436	34.215	33.987
36.333	36.138	35.938	35.732	35.522	35.305	35.081	34.851
37.216	37.019	36.816	36.608	36.395	36.175	35.949	35.715
38.101	37.901	37.696	37.486	37.270	37.047	36.818	36.582
38.987	38.785	38.577	38.364	38.146	37.921	37.689	37.449
39.874	39.670	39.460	39.244	39.023	38.795	38.560	38.318

40.763	40.556	40.343	40.125	39.901	39.671	39.433	39.188
41.652	41.443	41.228	41.007	40.781	40.548	40.308	40.059
42.543	42.331	42.114	41.891	41.662	41.426	41.183	40.932
43.434	43.220	43.000	42.775	42.544	42.305	42.060	41.806
44.327	44.110	43.888	43.661	43.427	43.186	42.937	42.681
45.220	45.001	44.777	44.547	44.311	44.067	43.816	43.557
46.114	45.893	45.667	45.434	45.196	44.950	44.696	44.434
47.010	46.786	46.558	46.323	46.082	45.833	45.577	45.312
47.906	47.680	47.449	47.212	46.969	46.718	46.459	46.192
48.803	48.575	48.342	48.103	47.857	47.603	47.342	47.072
49.701	49.471	49.236	48.994	48.745	48.490	48.226	47.953
50.600	50.368	50.130	49.886	49.635	49.377	49.111	48.835
51.499	51.265	51.025	50.779	50.526	50.265	49.996	49.718
52.399	52.163	51.921	51.673	51.417	51.154	50.883	50.603
53.301	53.062	52.818	52.567	52.310	52.044	51.770	51.488
54.202	53.962	53.716	53.463	53.203	52.935	52.659	52.373
55.105	54.863	54.614	54.359	54.097	53.827	53.548	53.260
56.008	55.764	55.513	55.256	54.991	54.719	54.438	54.148
56.912	56.666	56.413	56.154	55.887	55.612	55.329	55.036
57.817	57.569	57.314	57.052	56.783	56.506	56.221	55.925
58.722	58.472	58.215	57.951	57.680	57.401	57.113	56.815
59.628	59.376	59.117	58.851	58.578	58.296	58.006	57.706
60.535	60.281	60.020	59.752	59.476	59.193	58.900	58.597
61.442	61.186	60.923	60.653	60.375	60.090	59.795	59.490
62.350	62.092	61.827	61.555	61.275	60.987	60.690	60.383
63.259	62.999	62.732	62.458	62.176	61.885	61.586	61.276
64.168	63.906	63.637	63.361	63.077	62.784	62.483	62.171
65.078	64.814	64.543	64.265	63.979	63.684	63.380	63.066
65.988	65.722	65.449	65.169	64.881	64.584	64.278	63.961
66.899	66.631	66.356	66.074	65.784	65.485	65.176	64.858
67.810	67.541	67.264	66.980	66.687	66.386	66.076	65.755
68.722	68.451	68.172	67.886	67.592	67.288	66.976	66.652
69.635	69.361	69.081	68.793	68.496	68.191	67.876	67.550
70.548	70.273	69.990	69.700	69.402	69.094	68.777	68.449
71.462	71.184	70.900	70.608	70.308	69.998	69.679	69.349
72.376	72.096	71.810	71.516	71.214	70.902	70.581	70.249
73.290	73.009	72.721	72.425	72.121	71.807	71.484	71.149
74.205	73.922	73.632	73.335	73.028	72.713	72.387	72.050
75.121	74.836	74.544	74.245	73.936	73.619	73.291	72.952
76.037	75.750	75.457	75.155	74.845	74.525	74.196	73.854
76.953	76.665	76.370	76.066	75.754	75.432	75.100	74.757
77.870	77.580	77.283	76.978	76.663	76.340	76.006	75.661
78.787	78.496	78.197	77.889	77.573	77.248	76.912	76.564
79.705	79.412	79.111	78.802	78.484	78.156	77.818	77.469
80.623	80.328	80.026	79.715	79.395	79.065	78.725	78.374
81.542	81.245	80.941	80.628	80.306	79.975	79.633	79.279
82.461	82.163	81.856	81.542	81.218	80.885	80.541	80.185
83.381	83.080	82.772	82.456	82.131	81.795	81.449	81.091
84.300	83.999	83.689	83.371	83.043	82.706	82.358	81.998

0.09	0.085	0.08	0.075	0.07	0.065	0.06	0.055
0.013	0.011	0.010	0.009	0.008	0.007	0.006	0.005
0.189	0.178	0.167	0.156	0.145	0.134	0.124	0.113
0.540	0.518	0.495	0.472	0.449	0.425	0.401	0.377
0.999	0.965	0.931	0.897	0.862	0.825	0.788	0.750
1.526	1.483	1.439	1.394	1.347	1.299	1.250	1.199
2.103	2.050	1.997	1.941	1.885	1.826	1.765	1.702
2.716	2.655	2.592	2.528	2.461	2.392	2.320	2.246
3.357	3.288	3.217	3.144	3.068	2.990	2.908	2.822
4.021	3.945	3.866	3.785	3.700	3.613	3.521	3.426
4.705	4.621	4.535	4.446	4.353	4.257	4.157	4.051
5.405	5.314	5.221	5.124	5.024	4.920	4.810	4.696
6.118	6.021	5.921	5.818	5.710	5.597	5.480	5.356
6.844	6.741	6.634	6.524	6.409	6.289	6.163	6.031
7.581	7.472	7.359	7.242	7.120	6.993	6.859	6.719
8.327	8.212	8.093	7.969	7.841	7.707	7.566	7.418
9.082	8.961	8.836	8.707	8.572	8.431	8.283	8.127
9.845	9.718	9.588	9.452	9.311	9.163	9.008	8.845
10.614	10.483	10.347	10.205	10.058	9.904	9.742	9.571
11.391	11.254	11.112	10.965	10.812	10.652	10.483	10.306
12.173	12.031	11.884	11.732	11.573	11.406	11.231	11.047
12.961	12.814	12.662	12.504	12.339	12.167	11.986	11.795
13.753	13.602	13.445	13.282	13.112	12.933	12.746	12.548
14.551	14.395	14.233	14.065	13.889	13.705	13.512	13.308
15.353	15.192	15.026	14.853	14.672	14.482	14.283	14.072
16.159	15.994	15.823	15.645	15.459	15.264	15.059	14.842
16.970	16.800	16.624	16.441	16.250	16.050	15.839	15.616
17.783	17.610	17.429	17.241	17.045	16.840	16.624	16.395
18.601	18.423	18.238	18.045	17.844	17.634	17.412	17.177
19.421	19.239	19.050	18.853	18.647	18.432	18.204	17.964
20.245	20.059	19.865	19.664	19.453	19.233	19.000	18.754
21.072	20.882	20.684	20.478	20.263	20.037	19.800	19.548
21.902	21.707	21.505	21.295	21.075	20.845	20.602	20.346
22.734	22.536	22.330	22.115	21.891	21.656	21.408	21.146
23.569	23.366	23.157	22.938	22.709	22.470	22.217	21.949
24.406	24.200	23.986	23.763	23.530	23.286	23.028	22.756
25.245	25.036	24.818	24.591	24.354	24.105	23.843	23.565
26.087	25.874	25.652	25.421	25.180	24.927	24.659	24.377
26.931	26.714	26.489	26.254	26.008	25.751	25.479	25.191
27.777	27.557	27.328	27.089	26.839	26.577	26.301	26.008
28.625	28.401	28.169	27.926	27.672	27.405	27.125	26.827
29.475	29.248	29.011	28.765	28.507	28.236	27.951	27.648
30.327	30.096	29.856	29.606	29.344	29.069	28.779	28.472
31.181	30.946	30.703	30.449	30.183	29.904	29.610	29.297
32.036	31.798	31.551	31.293	31.024	30.741	30.442	30.125
32.893	32.652	32.401	32.140	31.866	31.579	31.276	30.955
33.752	33.507	33.253	32.988	32.711	32.420	32.112	31.787
34.612	34.364	34.107	33.838	33.557	33.262	32.950	32.620
35.473	35.223	34.962	34.690	34.405	34.106	33.790	33.455
36.337	36.082	35.818	35.543	35.254	34.951	34.631	34.292
37.201	36.944	36.676	36.397	36.105	35.798	35.474	35.131
38.067	37.806	37.536	37.253	36.957	36.647	36.319	35.971

38.934	38.671	38.396	38.111	37.811	37.497	37.165	36.813
39.802	39.536	39.259	38.969	38.667	38.348	38.013	37.656
40.672	40.403	40.122	39.829	39.523	39.201	38.862	38.501
41.543	41.270	40.987	40.691	40.381	40.056	39.712	39.347
42.415	42.140	41.853	41.554	41.240	40.911	40.564	40.195
43.288	43.010	42.720	42.418	42.101	41.768	41.417	41.044
44.163	43.881	43.588	43.283	42.963	42.626	42.271	41.894
45.038	44.754	44.458	44.149	43.826	43.486	43.127	42.746
45.915	45.627	45.328	45.016	44.690	44.346	43.984	43.599
46.792	46.502	46.200	45.885	45.555	45.208	44.842	44.453
47.671	47.378	47.073	46.755	46.421	46.071	45.701	45.308
48.550	48.255	47.947	47.625	47.289	46.935	46.562	46.165
49.431	49.132	48.821	48.497	48.157	47.800	47.423	47.023
50.312	50.011	49.697	49.370	49.027	48.666	48.286	47.881
51.195	50.890	50.574	50.244	49.897	49.534	49.149	48.741
52.078	51.771	51.452	51.118	50.769	50.402	50.014	49.602
52.962	52.652	52.330	51.994	51.642	51.271	50.880	50.464
53.847	53.535	53.210	52.870	52.515	52.141	51.746	51.327
54.733	54.418	54.090	53.748	53.389	53.012	52.614	52.191
55.619	55.302	54.971	54.626	54.265	53.884	53.483	53.056
56.507	56.187	55.853	55.505	55.141	54.757	54.352	53.922
57.395	57.072	56.736	56.385	56.018	55.631	55.223	54.789
58.284	57.959	57.620	57.266	56.896	56.506	56.094	55.657
59.174	58.846	58.504	58.148	57.774	57.381	56.966	56.525
60.064	59.734	59.390	59.030	58.654	58.258	57.839	57.395
60.955	60.622	60.276	59.913	59.534	59.135	58.713	58.265
61.847	61.512	61.162	60.797	60.415	60.013	59.588	59.136
62.740	62.402	62.050	61.682	61.297	60.892	60.463	60.009
63.633	63.293	62.938	62.568	62.179	61.771	61.340	60.881
64.527	64.184	63.827	63.454	63.063	62.651	62.217	61.755
65.422	65.076	64.716	64.341	63.947	63.533	63.095	62.630
66.317	65.969	65.607	65.228	64.832	64.414	63.973	63.505
67.213	66.863	66.498	66.116	65.717	65.297	64.853	64.381
68.109	67.757	67.389	67.005	66.603	66.180	65.733	65.257
69.007	68.651	68.281	67.895	67.490	67.064	66.613	66.135
69.904	69.547	69.174	68.785	68.377	67.948	67.495	67.013
70.803	70.443	70.068	69.676	69.266	68.834	68.377	67.892
71.702	71.339	70.962	70.567	70.154	69.719	69.260	68.771
72.601	72.236	71.856	71.460	71.044	70.606	70.143	69.652
73.501	73.134	72.752	72.352	71.934	71.493	71.027	70.533
74.402	74.032	73.647	73.246	72.824	72.381	71.912	71.414
75.303	74.931	74.544	74.139	73.715	73.269	72.798	72.296
76.204	75.830	75.441	75.034	74.607	74.158	73.684	73.179
77.107	76.730	76.338	75.929	75.500	75.048	74.570	74.063
78.009	77.631	77.236	76.824	76.392	75.938	75.457	74.947
78.912	78.532	78.135	77.720	77.286	76.829	76.345	75.831
79.816	79.433	79.034	78.617	78.180	77.720	77.234	76.717
80.720	80.335	79.934	79.514	79.075	78.612	78.123	77.603
81.625	81.237	80.834	80.412	79.970	79.504	79.012	78.489

0.05	0.045	0.04	0.035	0.03	0.025	0.02	0.015
0.004	0.003	0.003	0.002	0.001	0.001	0.001	0.000
0.103	0.092	0.082	0.071	0.061	0.051	0.040	0.030
0.352	0.326	0.300	0.273	0.245	0.216	0.185	0.152
0.711	0.670	0.627	0.582	0.535	0.484	0.429	0.368
1.145	1.090	1.031	0.969	0.903	0.831	0.752	0.662
1.635	1.566	1.492	1.414	1.330	1.237	1.134	1.016
2.167	2.085	1.997	1.903	1.802	1.690	1.564	1.418
2.733	2.638	2.537	2.428	2.310	2.180	2.032	1.860
3.325	3.218	3.105	2.982	2.848	2.700	2.532	2.335
3.940	3.822	3.697	3.561	3.412	3.247	3.059	2.837
4.575	4.446	4.309	4.160	3.997	3.816	3.609	3.363
5.226	5.087	4.939	4.778	4.601	4.404	4.178	3.910
5.892	5.743	5.584	5.411	5.221	5.009	4.765	4.476
6.571	6.412	6.243	6.058	5.856	5.629	5.368	5.057
7.261	7.094	6.914	6.718	6.503	6.262	5.985	5.653
7.962	7.785	7.596	7.390	7.163	6.908	6.614	6.263
8.672	8.487	8.288	8.071	7.832	7.564	7.255	6.884
9.390	9.197	8.989	8.762	8.512	8.231	7.906	7.516
10.117	9.915	9.698	9.462	9.200	8.907	8.567	8.159
10.851	10.641	10.415	10.169	9.897	9.591	9.237	8.810
11.591	11.374	11.140	10.884	10.601	10.283	9.915	9.471
12.338	12.113	11.870	11.605	11.313	10.982	10.600	10.139
13.091	12.858	12.607	12.333	12.030	11.689	11.293	10.815
13.848	13.609	13.350	13.067	12.754	12.401	11.992	11.497
14.611	14.365	14.098	13.807	13.484	13.120	12.697	12.187
15.379	15.125	14.851	14.551	14.219	13.844	13.409	12.882
16.151	15.891	15.609	15.301	14.959	14.573	14.125	13.583
16.928	16.660	16.371	16.055	15.704	15.308	14.847	14.290
17.708	17.434	17.138	16.813	16.454	16.047	15.574	15.002
18.493	18.212	17.908	17.576	17.208	16.791	16.306	15.719
19.281	18.993	18.683	18.343	17.966	17.539	17.042	16.440
20.072	19.778	19.461	19.113	18.727	18.291	17.783	17.166
20.867	20.567	20.242	19.887	19.493	19.047	18.527	17.897
21.664	21.358	21.027	20.665	20.262	19.806	19.275	18.631
22.465	22.153	21.815	21.446	21.035	20.569	20.027	19.369
23.269	22.951	22.607	22.229	21.811	21.336	20.783	20.111
24.075	23.751	23.401	23.016	22.589	22.106	21.542	20.857
24.884	24.554	24.197	23.806	23.371	22.878	22.304	21.605
25.695	25.360	24.997	24.599	24.156	23.654	23.069	22.358
26.509	26.168	25.799	25.394	24.944	24.433	23.838	23.113
27.326	26.979	26.603	26.192	25.734	25.215	24.609	23.871
28.144	27.792	27.410	26.992	26.527	25.999	25.383	24.633
28.965	28.607	28.220	27.795	27.322	26.785	26.159	25.397
29.787	29.425	29.031	28.600	28.119	27.575	26.939	26.164
30.612	30.244	29.845	29.407	28.919	28.366	27.720	26.933
31.439	31.065	30.660	30.216	29.722	29.160	28.505	27.706
32.268	31.889	31.478	31.027	30.526	29.956	29.291	28.480
33.098	32.714	32.298	31.841	31.332	30.755	30.080	29.257
33.930	33.541	33.119	32.656	32.141	31.555	30.871	30.036
34.764	34.370	33.943	33.473	32.951	32.357	31.664	30.818
35.600	35.201	34.768	34.292	33.763	33.162	32.459	31.602

36.437	36.033	35.595	35.113	34.577	33.968	33.256	32.387
37.276	36.867	36.423	35.936	35.393	34.776	34.055	33.175
38.116	37.702	37.253	36.760	36.211	35.586	34.856	33.965
38.958	38.539	38.085	37.586	37.030	36.398	35.659	34.757
39.801	39.378	38.918	38.413	37.851	37.212	36.464	35.551
40.646	40.218	39.753	39.242	38.674	38.027	37.270	36.346
41.492	41.059	40.589	40.073	39.498	38.844	38.078	37.144
42.339	41.902	41.427	40.905	40.323	39.662	38.888	37.943
43.188	42.746	42.266	41.738	41.150	40.482	39.699	38.744
44.038	43.591	43.106	42.573	41.979	41.303	40.512	39.546
44.889	44.438	43.948	43.409	42.809	42.126	41.327	40.350
45.741	45.286	44.790	44.247	43.640	42.950	42.143	41.156
46.595	46.135	45.635	45.085	44.473	43.776	42.960	41.963
47.450	46.985	46.480	45.925	45.307	44.603	43.779	42.771
48.305	47.836	47.327	46.767	46.142	45.431	44.599	43.582
49.162	48.689	48.174	47.609	46.979	46.261	45.421	44.393
50.020	49.542	49.023	48.453	47.816	47.092	46.244	45.206
50.879	50.397	49.873	49.298	48.655	47.924	47.068	46.021
51.739	51.253	50.724	50.143	49.495	48.758	47.893	46.836
52.600	52.110	51.576	50.990	50.337	49.592	48.720	47.653
53.462	52.967	52.430	51.838	51.179	50.428	49.548	48.472
54.325	53.826	53.284	52.688	52.022	51.265	50.377	49.291
55.189	54.686	54.139	53.538	52.867	52.103	51.208	50.112
56.054	55.547	54.995	54.389	53.712	52.942	52.039	50.934
56.920	56.408	55.852	55.241	54.559	53.782	52.872	51.757
57.786	57.271	56.710	56.094	55.407	54.623	53.705	52.581
58.654	58.134	57.570	56.948	56.255	55.466	54.540	53.407
59.522	58.999	58.429	57.804	57.105	56.309	55.376	54.233
60.391	59.864	59.290	58.659	57.955	57.153	56.213	55.061
61.261	60.730	60.152	59.516	58.807	57.998	57.051	55.890
62.132	61.597	61.014	60.374	59.659	58.845	57.890	56.720
63.004	62.464	61.878	61.233	60.512	59.692	58.729	57.551
63.876	63.333	62.742	62.092	61.367	60.540	59.570	58.383
64.749	64.202	63.607	62.953	62.222	61.389	60.412	59.215
65.623	65.072	64.473	63.814	63.078	62.239	61.255	60.049
66.498	65.943	65.339	64.676	63.934	63.089	62.098	60.884
67.373	66.814	66.207	65.538	64.792	63.941	62.943	61.720
68.249	67.687	67.075	66.402	65.650	64.793	63.788	62.557
69.126	68.560	67.944	67.266	66.509	65.647	64.635	63.394
70.003	69.433	68.813	68.131	67.369	66.501	65.482	64.233
70.882	70.308	69.684	68.997	68.230	67.356	66.330	65.072
71.760	71.183	70.555	69.863	69.091	68.211	67.179	65.912
72.640	72.059	71.426	70.731	69.954	69.068	68.028	66.754
73.520	72.935	72.299	71.599	70.817	69.925	68.879	67.596
74.401	73.812	73.172	72.467	71.680	70.783	69.730	68.438
75.282	74.690	74.045	73.337	72.545	71.642	70.582	69.282
76.164	75.568	74.920	74.207	73.410	72.501	71.434	70.126
77.046	76.447	75.795	75.077	74.275	73.361	72.288	70.972
77.929	77.326	76.671	75.949	75.142	74.222	73.142	71.818

0.01	0.005
0.000	0.000
0.020	0.010
0.115	0.072
0.297	0.207
0.554	0.412
0.872	0.676
1.239	0.989
1.646	1.344
2.088	1.735
2.558	2.156
3.053	2.603
3.571	3.074
4.107	3.565
4.660	4.075
5.229	4.601
5.812	5.142
6.408	5.697
7.015	6.265
7.633	6.844
8.260	7.434
8.897	8.034
9.542	8.643
10.196	9.260
10.856	9.886
11.524	10.520
12.198	11.160
12.879	11.808
13.565	12.461
14.256	13.121
14.953	13.787
15.655	14.458
16.362	15.134
17.074	15.815
17.789	16.501
18.509	17.192
19.233	17.887
19.960	18.586
20.691	19.289
21.426	19.996
22.164	20.707
22.906	21.421
23.650	22.138
24.398	22.859
25.148	23.584
25.901	24.311
26.657	25.041
27.416	25.775
28.177	26.511
28.941	27.249
29.707	27.991
30.475	28.735

31.246	29.481
32.018	30.230
32.793	30.981
33.570	31.735
34.350	32.490
35.131	33.248
35.913	34.008
36.698	34.770
37.485	35.534
38.273	36.301
39.063	37.068
39.855	37.838
40.649	38.610
41.444	39.383
42.240	40.158
43.038	40.935
43.838	41.713
44.639	42.494
45.442	43.275
46.246	44.058
47.051	44.843
47.858	45.629
48.666	46.417
49.475	47.206
50.286	47.997
51.097	48.788
51.910	49.582
52.725	50.376
53.540	51.172
54.357	51.969
55.174	52.767
55.993	53.567
56.813	54.368
57.634	55.170
58.456	55.973
59.279	56.777
60.103	57.582
60.928	58.389
61.754	59.196
62.581	60.005
63.409	60.815
64.238	61.625
65.068	62.437
65.898	63.250
66.730	64.063
67.562	64.878
68.396	65.694
69.230	66.510
70.065	67.328

den	Po	Út	St
počet lidí	253	197	204

den	pozorovaná frekvence O	p	očekávaná frekvence E=np
Pondělí	253	0.2	240
Úterý	197	0.2	240
Středa	204	0.2	240
Čtvrtek	279	0.2	240
Pátek	267	0.2	240

Čt	Pá
279	267

H0: $p_1 = p_2 = p_3 = p_4 = p_5 =$

H1: alespoň jedno $p_i \neq$

celkový počet lidí n

alfa

počet kategorií k

stupně volnosti df

kritická hodnota χ^2

O-E	(O-E) ²	(O-E) ² /E
13	169	0.704
-43	1849	7.704
-36	1296	5.400
39	1521	6.338
27	729	3.038

hodnota testového kritéria K

p

p

0.2
0.2
1200
0.01
5
4
13.277

23.183

0.000116382
0.000116382

nový průzkum

odpověď	příliš málo	spravedlivý podíl	příliš mnoho	bez názoru
frekvence	581	256	138	25

průzkum z roku 2023

relativní frekvence	0.61	0.24	0.13	0.02
---------------------	------	------	------	------

odpověď	pozorovaná frekvence O	p	očekávaná frekvence E=np	O-E
příliš málo	581	0.61	610	-29
spravedlivý podíl	256	0.24	240	16
příliš mnoho	138	0.13	130	8
bez názoru	25	0.02	20	5

H0: $p_{2023} = p_{2024}$

H1: jsou různé

celkový počet lidí n	1000
alfa	0.025
počet kategorií k	4
stupně volnosti df	3
kritická hodnota χ^2	9.348

$(O-E)^2$	$(O-E)^2/E$
841	1.379
256	1.067
64	0.492
25	1.250

hodnota testového kritéria K	4.188
-------------------------------------	--------------

p	0.241899971
p	0.241899971

pozorované frekvence

	Pro (F)	Proti (A)	Bez názoru (N)	celkem řádky
Muži (M)	93	70	12	175
Ženy (W)	87	32	6	125
celkem sloupce	180	102	18	300

očekávané frekvence

	Pro (F)	Proti (A)	Bez názoru (N)
Muži (M)	105	59.5	10.5
Ženy (W)	75	42.5	7.5

pozorované frekvence

	Pro (F)	Proti (A)	Bez názoru (N)	celkem řádky
Muži (M)	93	70	12	175
Ženy (W)	87	32	6	125
celkem sloupce	180	102	18	300

očekávané frekvence

	Pro (F)	Proti (A)	Bez názoru (N)
Muži (M)	105	59.5	10.5
Ženy (W)	75	42.5	7.5

pohlaví	názor	O	p	E	O-E	(O-E) ²
M	F	93	0.35	105	-12	144
M	A	70	0.198333	59.5	10.5	110.25
M	N	12	0.035	10.5	1.5	2.25
W	F	87	0.25	75	12	144
W	A	32	0.141667	42.5	-10.5	110.25
W	N	6	0.025	7.5	-1.5	2.25

celkem lidí	300
-------------	-----

H0: Pohlaví a názory jsou nezávislé
H1: Pohlaví a názory jsou závislé

$(O-E)^2/E$
1.371
1.853
0.214
1.920
2.594
0.300

alfa	0.01
počet řádků R	2
počet sloupců C	3
stupně volnosti df	2
kritická hodnota χ^2	9.210

hodnota testového kritéria K	8.253
-------------------------------------	--------------

p	0.016
p	0.016141099

pozorované frekvence

	Vlastní smartphone (Y)	Nevlastní smartphone (N)	celkem řádky
Muži (M)	640	450	1090
Ženy (W)	440	470	910
celkem sloupce	1080	920	2000

očekávané frekvence

	Vlastní smartphone (Y)	Nevlastní smartphone (N)
Muži (M)	588.6	501.4
Ženy (W)	491.4	418.6

pohlaví	názor	O	p	E	O-E
M	Y	640	0.2943	588.6	51.4
M	N	450	0.2507	501.4	-51.4
W	Y	440	0.2457	491.4	-51.4
W	N	470	0.2093	418.6	51.4

celkem lidi

H0: Pohlaví a názory jsou nezávislé
H1: Pohlaví a názory jsou závislé

$(O-E)^2$	$(O-E)^2/E$
2641.96	4.489
2641.96	5.269
2641.96	5.376
2641.96	6.311

alfa
počet řádků R
počet sloupců C
stupně volnosti df
kritická hodnota χ^2

hodnota testového kritéria K

p
p

2000

0.05
2
2
1
3.841

21.446

3.64024E-06
3.64024E-06

pozorované frekvence

	Californie	Wisconsin	celkem řádky
Vysoký příjem	70	34	104
Střední příjem	80	40	120
Nízký příjem	100	76	176
celkem sloupce	250	150	400

očekávané frekvence

	Californie	Wisconsin
Vysoký příjem	65	39
Střední příjem	75	45
Nízký příjem	110	66

stát	příjem	O	p	E
Californie	Vysoký	70	0.1625	65
Californie	Střední	80	0.1875	75
Californie	Nízký	100	0.275	110
Wisconsin	Vysoký	34	0.0975	39
Wisconsin	Střední	40	0.1125	45
Wisconsin	Nízký	76	0.165	66

celkem lidí

H0: Pohlaví a názory jsou nezávislé
H1: Pohlaví a názory jsou závislé

O-E	$(O-E)^2$	$(O-E)^2/E$
5	25	0.385
5	25	0.333
-10	100	0.909
-5	25	0.641
-5	25	0.556
10	100	1.515

alfa
počet řádků R
počet sloupců C
stupně volnosti df
kritická hodnota χ^2

hodnota testového kritéria K

p
p

400

0.025
3
2
2
7.378

4.339

0.114247724
0.166460935

nastavení	průměrná hmotnost balení rozptyl hmotností balení
vzorek	počet balení n
	výběrový rozptyl s^2
	alfa
	stupně volnosti df
	kritická hodnota χ^2 s $\alpha/2$
	kritická hodnota χ^2 s $1-\alpha/2$
interval spolehlivosti pro rozptyl	dolní mez
	0.0177
interval spolehlivosti pro sm. Odchylku	dolní mez
	0.133

32
0.015

25
0.029

0.05
24
12.401
39.364

horní mez
0.0561

horní mez
0.237

kontrolni rozptyl 0,008 az 0,030

nastavení

průměrná hmotnost balení
rozptyl hmotností balení

vzorek

počet balení n
výběrový rozptyl s^2

H0: rozptyl $\sigma^2 \leq$
H1: rozptyl $\sigma^2 >$

alfa
stupně volnosti df
kritická hodnota χ^2

hodnota testového kritéria K

32
0.015

25
0.029

0.015
0.015

0.01
24

42.980

46.400

jednostranná hypotéza

vzorek

počet balení n
výběrový rozptyl s^2

H_0 : rozptyl $\sigma^2 =$
 H_1 : rozptyl $\sigma^2 \neq$

alfa
stupně volnosti df
kritická hodnota χ^2 s $\alpha/2$
kritická hodnota χ^2 s $1-\alpha/2$

hodnota testového kritéria K

20
0.27

0.24
0.24

0.05
19
8.907
32.852

21.375

oboustranná hypotéza