

0.05	1	2	3	4	5	6	7	8	9	10	11	12	13
1	161.448	199.500	215.707	224.583	230.162	233.986	236.768	238.883	240.543	241.882	242.983	243.906	244.690
2	18.513	19.000	19.164	19.247	19.296	19.330	19.353	19.371	19.385	19.396	19.405	19.413	19.419
3	10.128	9.552	9.277	9.117	9.013	8.941	8.887	8.845	8.812	8.786	8.763	8.745	8.729
4	7.709	6.944	6.591	6.388	6.256	6.163	6.094	6.041	5.999	5.964	5.936	5.912	5.891
5	6.608	5.786	5.409	5.192	5.050	4.950	4.876	4.818	4.772	4.735	4.704	4.678	4.655
6	5.987	5.143	4.757	4.534	4.387	4.284	4.207	4.147	4.099	4.060	4.027	4.000	3.976
7	5.591	4.737	4.347	4.120	3.972	3.866	3.787	3.726	3.677	3.637	3.603	3.575	3.550
8	5.318	4.459	4.066	3.838	3.687	3.581	3.500	3.438	3.388	3.347	3.313	3.284	3.259
9	5.117	4.256	3.863	3.633	3.482	3.374	3.293	3.230	3.179	3.137	3.102	3.073	3.048
10	4.965	4.103	3.708	3.478	3.326	3.217	3.135	3.072	3.020	2.978	2.943	2.913	2.887
11	4.844	3.982	3.587	3.357	3.204	3.095	3.012	2.948	2.896	2.854	2.818	2.788	2.761
12	4.747	3.885	3.490	3.259	3.106	2.996	2.913	2.849	2.796	2.753	2.717	2.687	2.660
13	4.667	3.806	3.411	3.179	3.025	2.915	2.832	2.767	2.714	2.671	2.635	2.604	2.577
14	4.600	3.739	3.344	3.112	2.958	2.848	2.764	2.699	2.646	2.602	2.565	2.534	2.507
15	4.543	3.682	3.287	3.056	2.901	2.790	2.707	2.641	2.588	2.544	2.507	2.475	2.448
16	4.494	3.634	3.239	3.007	2.852	2.741	2.657	2.591	2.538	2.494	2.456	2.425	2.397
17	4.451	3.592	3.197	2.965	2.810	2.699	2.614	2.548	2.494	2.450	2.413	2.381	2.353
18	4.414	3.555	3.160	2.928	2.773	2.661	2.577	2.510	2.456	2.412	2.374	2.342	2.314
19	4.381	3.522	3.127	2.895	2.740	2.628	2.544	2.477	2.423	2.378	2.340	2.308	2.280
20	4.351	3.493	3.098	2.866	2.711	2.599	2.514	2.447	2.393	2.348	2.310	2.278	2.250
21	4.325	3.467	3.072	2.840	2.685	2.573	2.488	2.420	2.366	2.321	2.283	2.250	2.222
22	4.301	3.443	3.049	2.817	2.661	2.549	2.464	2.397	2.342	2.297	2.259	2.226	2.198
23	4.279	3.422	3.028	2.796	2.640	2.528	2.442	2.375	2.320	2.275	2.236	2.204	2.175
24	4.260	3.403	3.009	2.776	2.621	2.508	2.423	2.355	2.300	2.255	2.216	2.183	2.155
25	4.242	3.385	2.991	2.759	2.603	2.490	2.405	2.337	2.282	2.236	2.198	2.165	2.136

0.05	1	2	3	4	5	6	7	8	9	10	11	12	13
26	4.225	3.369	2.975	2.743	2.587	2.474	2.388	2.321	2.265	2.220	2.181	2.148	2.119
27	4.210	3.354	2.960	2.728	2.572	2.459	2.373	2.305	2.250	2.204	2.166	2.132	2.103
28	4.196	3.340	2.947	2.714	2.558	2.445	2.359	2.291	2.236	2.190	2.151	2.118	2.089
29	4.183	3.328	2.934	2.701	2.545	2.432	2.346	2.278	2.223	2.177	2.138	2.104	2.075
30	4.171	3.316	2.922	2.690	2.534	2.421	2.334	2.266	2.211	2.165	2.126	2.092	2.063
40	4.085	3.232	2.839	2.606	2.449	2.336	2.249	2.180	2.124	2.077	2.038	2.003	1.974
60	4.001	3.150	2.758	2.525	2.368	2.254	2.167	2.097	2.040	1.993	1.952	1.917	1.887
80	3.960	3.111	2.719	2.486	2.329	2.214	2.126	2.056	1.999	1.951	1.910	1.875	1.845
120	3.920	3.072	2.680	2.447	2.290	2.175	2.087	2.016	1.959	1.910	1.869	1.834	1.803
240	3.880	3.033	2.642	2.409	2.252	2.136	2.048	1.977	1.919	1.870	1.829	1.793	1.761

0.05	14	15	16	17	18	19	20	21	22	23	24	25	26
1	245.364	245.950	246.464	246.918	247.323	247.686	248.013	248.309	248.579	248.826	249.052	249.260	249.453
2	19.424	19.429	19.433	19.437	19.440	19.443	19.446	19.448	19.450	19.452	19.454	19.456	19.457
3	8.715	8.703	8.692	8.683	8.675	8.667	8.660	8.654	8.648	8.643	8.639	8.634	8.630
4	5.873	5.858	5.844	5.832	5.821	5.811	5.803	5.795	5.787	5.781	5.774	5.769	5.763
5	4.636	4.619	4.604	4.590	4.579	4.568	4.558	4.549	4.541	4.534	4.527	4.521	4.515
6	3.956	3.938	3.922	3.908	3.896	3.884	3.874	3.865	3.856	3.849	3.841	3.835	3.829
7	3.529	3.511	3.494	3.480	3.467	3.455	3.445	3.435	3.426	3.418	3.410	3.404	3.397
8	3.237	3.218	3.202	3.187	3.173	3.161	3.150	3.140	3.131	3.123	3.115	3.108	3.102
9	3.025	3.006	2.989	2.974	2.960	2.948	2.936	2.926	2.917	2.908	2.900	2.893	2.886
10	2.865	2.845	2.828	2.812	2.798	2.785	2.774	2.764	2.754	2.745	2.737	2.730	2.723
11	2.739	2.719	2.701	2.685	2.671	2.658	2.646	2.636	2.626	2.617	2.609	2.601	2.594
12	2.637	2.617	2.599	2.583	2.568	2.555	2.544	2.533	2.523	2.514	2.505	2.498	2.491
13	2.554	2.533	2.515	2.499	2.484	2.471	2.459	2.448	2.438	2.429	2.420	2.412	2.405
14	2.484	2.463	2.445	2.428	2.413	2.400	2.388	2.377	2.367	2.357	2.349	2.341	2.333
15	2.424	2.403	2.385	2.368	2.353	2.340	2.328	2.316	2.306	2.297	2.288	2.280	2.272
16	2.373	2.352	2.333	2.317	2.302	2.288	2.276	2.264	2.254	2.244	2.235	2.227	2.220
17	2.329	2.308	2.289	2.272	2.257	2.243	2.230	2.219	2.208	2.199	2.190	2.181	2.174
18	2.290	2.269	2.250	2.233	2.217	2.203	2.191	2.179	2.168	2.159	2.150	2.141	2.134
19	2.256	2.234	2.215	2.198	2.182	2.168	2.155	2.144	2.133	2.123	2.114	2.106	2.098
20	2.225	2.203	2.184	2.167	2.151	2.137	2.124	2.112	2.102	2.092	2.082	2.074	2.066
21	2.197	2.176	2.156	2.139	2.123	2.109	2.096	2.084	2.073	2.063	2.054	2.045	2.037
22	2.173	2.151	2.131	2.114	2.098	2.084	2.071	2.059	2.048	2.038	2.028	2.020	2.012
23	2.150	2.128	2.109	2.091	2.075	2.061	2.048	2.036	2.025	2.014	2.005	1.996	1.988
24	2.130	2.108	2.088	2.070	2.054	2.040	2.027	2.015	2.003	1.993	1.984	1.975	1.967
25	2.111	2.089	2.069	2.051	2.035	2.021	2.007	1.995	1.984	1.974	1.964	1.955	1.947

0.05	14	15	16	17	18	19	20	21	22	23	24	25	26
26	2.094	2.072	2.052	2.034	2.018	2.003	1.990	1.978	1.966	1.956	1.946	1.938	1.929
27	2.078	2.056	2.036	2.018	2.002	1.987	1.974	1.961	1.950	1.940	1.930	1.921	1.913
28	2.064	2.041	2.021	2.003	1.987	1.972	1.959	1.946	1.935	1.924	1.915	1.906	1.897
29	2.050	2.027	2.007	1.989	1.973	1.958	1.945	1.932	1.921	1.910	1.901	1.891	1.883
30	2.037	2.015	1.995	1.976	1.960	1.945	1.932	1.919	1.908	1.897	1.887	1.878	1.870
40	1.948	1.924	1.904	1.885	1.868	1.853	1.839	1.826	1.814	1.803	1.793	1.783	1.775
60	1.860	1.836	1.815	1.796	1.778	1.763	1.748	1.735	1.722	1.711	1.700	1.690	1.681
80	1.817	1.793	1.772	1.752	1.734	1.718	1.703	1.689	1.677	1.665	1.654	1.644	1.634
120	1.775	1.750	1.728	1.709	1.690	1.674	1.659	1.645	1.632	1.620	1.608	1.598	1.588
240	1.733	1.708	1.686	1.665	1.647	1.630	1.614	1.600	1.587	1.574	1.563	1.552	1.542

0.05	27	28	29	30	40	60	80	120	240
1	249.631	249.797	249.951	250.095	251.143	252.196	252.724	253.253	253.783
2	19.459	19.460	19.461	19.462	19.471	19.479	19.483	19.487	19.492
3	8.626	8.623	8.620	8.617	8.594	8.572	8.561	8.549	8.538
4	5.759	5.754	5.750	5.746	5.717	5.688	5.673	5.658	5.643
5	4.510	4.505	4.500	4.496	4.464	4.431	4.415	4.398	4.382
6	3.823	3.818	3.813	3.808	3.774	3.740	3.722	3.705	3.687
7	3.391	3.386	3.381	3.376	3.340	3.304	3.286	3.267	3.249
8	3.095	3.090	3.084	3.079	3.043	3.005	2.986	2.967	2.947
9	2.880	2.874	2.869	2.864	2.826	2.787	2.768	2.748	2.727
10	2.716	2.710	2.705	2.700	2.661	2.621	2.601	2.580	2.559
11	2.588	2.582	2.576	2.570	2.531	2.490	2.469	2.448	2.426
12	2.484	2.478	2.472	2.466	2.426	2.384	2.363	2.341	2.319
13	2.398	2.392	2.386	2.380	2.339	2.297	2.275	2.252	2.230
14	2.326	2.320	2.314	2.308	2.266	2.223	2.201	2.178	2.155
15	2.265	2.259	2.253	2.247	2.204	2.160	2.137	2.114	2.090
16	2.212	2.206	2.200	2.194	2.151	2.106	2.083	2.059	2.035
17	2.167	2.160	2.154	2.148	2.104	2.058	2.035	2.011	1.986
18	2.126	2.119	2.113	2.107	2.063	2.017	1.993	1.968	1.943
19	2.090	2.084	2.077	2.071	2.026	1.980	1.955	1.930	1.905
20	2.059	2.052	2.045	2.039	1.994	1.946	1.922	1.896	1.870
21	2.030	2.023	2.016	2.010	1.965	1.916	1.891	1.866	1.839
22	2.004	1.997	1.990	1.984	1.938	1.889	1.864	1.838	1.811
23	1.981	1.973	1.967	1.961	1.914	1.865	1.839	1.813	1.785
24	1.959	1.952	1.945	1.939	1.892	1.842	1.816	1.790	1.762
25	1.939	1.932	1.926	1.919	1.872	1.822	1.796	1.768	1.740

0.05	27	28	29	30	40	60	80	120	240
26	1.921	1.914	1.907	1.901	1.853	1.803	1.776	1.749	1.720
27	1.905	1.898	1.891	1.884	1.836	1.785	1.758	1.731	1.702
28	1.889	1.882	1.875	1.869	1.820	1.769	1.742	1.714	1.685
29	1.875	1.868	1.861	1.854	1.806	1.754	1.726	1.698	1.669
30	1.862	1.854	1.847	1.841	1.792	1.740	1.712	1.683	1.654
40	1.766	1.759	1.751	1.744	1.693	1.637	1.608	1.577	1.544
60	1.672	1.664	1.656	1.649	1.594	1.534	1.502	1.467	1.430
80	1.626	1.617	1.609	1.602	1.545	1.482	1.448	1.411	1.370
120	1.579	1.570	1.562	1.554	1.495	1.429	1.392	1.352	1.307
240	1.532	1.523	1.515	1.507	1.445	1.375	1.335	1.290	1.237