

z	$\Phi(z)$	z	$\Phi(z)$	z	$\Phi(z)$	z	$\Phi(z)$	z	$\Phi(z)$	z	$\Phi(z)$
0.00	0.5000	0.50	0.6915	1.00	0.8413	1.50	0.9332	2.00	0.97725	2.50	0.99379
0.01	0.5040	0.51	0.6950	1.01	0.8438	1.51	0.9345	2.01	0.97778	2.51	0.99396
0.02	0.5080	0.52	0.6985	1.02	0.8461	1.52	0.9357	2.02	0.97831	2.52	0.99413
0.03	0.5120	0.53	0.7019	1.03	0.8485	1.53	0.9370	2.03	0.97882	2.53	0.99430
0.04	0.5160	0.54	0.7054	1.04	0.8508	1.54	0.9382	2.04	0.97932	2.54	0.99446
0.05	0.5199	0.55	0.7088	1.05	0.8531	1.55	0.9394	2.05	0.97982	2.55	0.99461
0.06	0.5239	0.56	0.7123	1.06	0.8554	1.56	0.9406	2.06	0.98030	2.56	0.99477
0.07	0.5279	0.57	0.7157	1.07	0.8577	1.57	0.9418	2.07	0.98077	2.57	0.99492
0.08	0.5319	0.58	0.7190	1.08	0.8599	1.58	0.9429	2.08	0.98124	2.58	0.99506
0.09	0.5359	0.59	0.7224	1.09	0.8621	1.59	0.9441	2.09	0.98169	2.59	0.99520
0.10	0.5398	0.60	0.7257	1.10	0.8643	1.60	0.9452	2.10	0.98214	2.60	0.99534
0.11	0.5438	0.61	0.7291	1.11	0.8665	1.61	0.9463	2.11	0.98257	2.61	0.99547
0.12	0.5478	0.62	0.7324	1.12	0.8686	1.62	0.9474	2.12	0.98300	2.62	0.99560
0.13	0.5517	0.63	0.7357	1.13	0.8708	1.63	0.9484	2.13	0.98341	2.63	0.99573
0.14	0.5557	0.64	0.7389	1.14	0.8729	1.64	0.9495	2.14	0.98382	2.64	0.99585
0.15	0.5596	0.65	0.7422	1.15	0.8749	1.65	0.9505	2.15	0.98422	2.65	0.99598
0.16	0.5636	0.66	0.7454	1.16	0.8770	1.66	0.9515	2.16	0.98461	2.66	0.99609
0.17	0.5675	0.67	0.7486	1.17	0.8790	1.67	0.9525	2.17	0.98500	2.67	0.99621
0.18	0.5714	0.68	0.7517	1.18	0.8810	1.68	0.9535	2.18	0.98537	2.68	0.99632
0.19	0.5753	0.69	0.7549	1.19	0.8830	1.69	0.9545	2.19	0.98574	2.69	0.99643
0.20	0.5793	0.70	0.7580	1.20	0.8849	1.70	0.9554	2.20	0.98610	2.70	0.99653
0.21	0.5832	0.71	0.7611	1.21	0.8869	1.71	0.9564	2.21	0.98645	2.71	0.99664
0.22	0.5871	0.72	0.7642	1.22	0.8888	1.72	0.9573	2.22	0.98679	2.72	0.99674
0.23	0.5910	0.73	0.7673	1.23	0.8907	1.73	0.9582	2.23	0.98713	2.73	0.99683
0.24	0.5948	0.74	0.7704	1.24	0.8925	1.74	0.9591	2.24	0.98745	2.74	0.99693
0.25	0.5987	0.75	0.7734	1.25	0.8944	1.75	0.9599	2.25	0.98778	2.75	0.99702
0.26	0.6026	0.76	0.7764	1.26	0.8962	1.76	0.9608	2.26	0.98809	2.76	0.99711
0.27	0.6064	0.77	0.7794	1.27	0.8980	1.77	0.9616	2.27	0.98840	2.77	0.99720
0.28	0.6103	0.78	0.7823	1.28	0.8997	1.78	0.9625	2.28	0.98870	2.78	0.99728
0.29	0.6141	0.79	0.7852	1.29	0.9015	1.79	0.9633	2.29	0.98899	2.79	0.99736
0.30	0.6179	0.80	0.7881	1.30	0.9032	1.80	0.9641	2.30	0.98928	2.80	0.99744
0.31	0.6217	0.81	0.7910	1.31	0.9049	1.81	0.9649	2.31	0.98956	2.81	0.99752
0.32	0.6255	0.82	0.7939	1.32	0.9066	1.82	0.9656	2.32	0.98983	2.82	0.99760
0.33	0.6293	0.83	0.7967	1.33	0.9082	1.83	0.9664	2.33	0.99010	2.83	0.99767
0.34	0.6331	0.84	0.7995	1.34	0.9099	1.84	0.9671	2.34	0.99036	2.84	0.99774
0.35	0.6368	0.85	0.8023	1.35	0.9115	1.85	0.9678	2.35	0.99061	2.85	0.99781
0.36	0.6406	0.86	0.8051	1.36	0.9131	1.86	0.9686	2.36	0.99086	2.86	0.99788
0.37	0.6443	0.87	0.8078	1.37	0.9147	1.87	0.9693	2.37	0.99111	2.87	0.99795
0.38	0.6480	0.88	0.8106	1.38	0.9162	1.88	0.9699	2.38	0.99134	2.88	0.99801
0.39	0.6517	0.89	0.8133	1.39	0.9177	1.89	0.9706	2.39	0.99158	2.89	0.99807
0.40	0.6554	0.90	0.8159	1.40	0.9192	1.90	0.9713	2.40	0.99180	2.90	0.99813
0.41	0.6591	0.91	0.8186	1.41	0.9207	1.91	0.9719	2.41	0.99202	2.91	0.99819
0.42	0.6628	0.92	0.8212	1.42	0.9222	1.92	0.9726	2.42	0.99224	2.92	0.99825
0.43	0.6664	0.93	0.8238	1.43	0.9236	1.93	0.9732	2.43	0.99245	2.93	0.99831
0.44	0.6700	0.94	0.8264	1.44	0.9251	1.94	0.9738	2.44	0.99266	2.94	0.99836
0.45	0.6736	0.95	0.8289	1.45	0.9265	1.95	0.9744	2.45	0.99286	2.95	0.99841
0.46	0.6772	0.96	0.8315	1.46	0.9279	1.96	0.9750	2.46	0.99305	2.96	0.99846
0.47	0.6808	0.97	0.8340	1.47	0.9292	1.97	0.9756	2.47	0.99324	2.97	0.99851
0.48	0.6844	0.98	0.8365	1.48	0.9306	1.98	0.9761	2.48	0.99343	2.98	0.99856
0.49	0.6879	0.99	0.8389	1.49	0.9319	1.99	0.9767	2.49	0.99361	2.99	0.99861

Table 4: The standard normal CDF: $\Phi(z)$

z	$Q(z)$	z	$Q(z)$	z	$Q(z)$	z	$Q(z)$	z	$Q(z)$
3.00	1.35E-03	3.40	3.37E-04	3.80	7.23E-05	4.20	1.33E-05	4.60	2.11E-06
3.01	1.31E-03	3.41	3.25E-04	3.81	6.95E-05	4.21	1.28E-05	4.61	2.01E-06
3.02	1.26E-03	3.42	3.13E-04	3.82	6.67E-05	4.22	1.22E-05	4.62	1.92E-06
3.03	1.22E-03	3.43	3.02E-04	3.83	6.41E-05	4.23	1.17E-05	4.63	1.83E-06
3.04	1.18E-03	3.44	2.91E-04	3.84	6.15E-05	4.24	1.12E-05	4.64	1.74E-06
3.05	1.14E-03	3.45	2.80E-04	3.85	5.91E-05	4.25	1.07E-05	4.65	1.66E-06
3.06	1.11E-03	3.46	2.70E-04	3.86	5.67E-05	4.26	1.02E-05	4.66	1.58E-06
3.07	1.07E-03	3.47	2.60E-04	3.87	5.44E-05	4.27	9.77E-06	4.67	1.51E-06
3.08	1.04E-03	3.48	2.51E-04	3.88	5.22E-05	4.28	9.34E-06	4.68	1.43E-06
3.09	1.00E-03	3.49	2.42E-04	3.89	5.01E-05	4.29	8.93E-06	4.69	1.37E-06
3.10	9.68E-04	3.50	2.33E-04	3.90	4.81E-05	4.30	8.54E-06	4.70	1.30E-06
3.11	9.35E-04	3.51	2.24E-04	3.91	4.61E-05	4.31	8.16E-06	4.71	1.24E-06
3.12	9.04E-04	3.52	2.16E-04	3.92	4.43E-05	4.32	7.80E-06	4.72	1.18E-06
3.13	8.74E-04	3.53	2.08E-04	3.93	4.25E-05	4.33	7.46E-06	4.73	1.12E-06
3.14	8.45E-04	3.54	2.00E-04	3.94	4.07E-05	4.34	7.12E-06	4.74	1.07E-06
3.15	8.16E-04	3.55	1.93E-04	3.95	3.91E-05	4.35	6.81E-06	4.75	1.02E-06
3.16	7.89E-04	3.56	1.85E-04	3.96	3.75E-05	4.36	6.50E-06	4.76	9.68E-07
3.17	7.62E-04	3.57	1.78E-04	3.97	3.59E-05	4.37	6.21E-06	4.77	9.21E-07
3.18	7.36E-04	3.58	1.72E-04	3.98	3.45E-05	4.38	5.93E-06	4.78	8.76E-07
3.19	7.11E-04	3.59	1.65E-04	3.99	3.30E-05	4.39	5.67E-06	4.79	8.34E-07
3.20	6.87E-04	3.60	1.59E-04	4.00	3.17E-05	4.40	5.41E-06	4.80	7.93E-07
3.21	6.64E-04	3.61	1.53E-04	4.01	3.04E-05	4.41	5.17E-06	4.81	7.55E-07
3.22	6.41E-04	3.62	1.47E-04	4.02	2.91E-05	4.42	4.94E-06	4.82	7.18E-07
3.23	6.19E-04	3.63	1.42E-04	4.03	2.79E-05	4.43	4.71E-06	4.83	6.83E-07
3.24	5.98E-04	3.64	1.36E-04	4.04	2.67E-05	4.44	4.50E-06	4.84	6.49E-07
3.25	5.77E-04	3.65	1.31E-04	4.05	2.56E-05	4.45	4.29E-06	4.85	6.17E-07
3.26	5.57E-04	3.66	1.26E-04	4.06	2.45E-05	4.46	4.10E-06	4.86	5.87E-07
3.27	5.38E-04	3.67	1.21E-04	4.07	2.35E-05	4.47	3.91E-06	4.87	5.58E-07
3.28	5.19E-04	3.68	1.17E-04	4.08	2.25E-05	4.48	3.73E-06	4.88	5.30E-07
3.29	5.01E-04	3.69	1.12E-04	4.09	2.16E-05	4.49	3.56E-06	4.89	5.04E-07
3.30	4.83E-04	3.70	1.08E-04	4.10	2.07E-05	4.50	3.40E-06	4.90	4.79E-07
3.31	4.66E-04	3.71	1.04E-04	4.11	1.98E-05	4.51	3.24E-06	4.91	4.55E-07
3.32	4.50E-04	3.72	9.96E-05	4.12	1.89E-05	4.52	3.09E-06	4.92	4.33E-07
3.33	4.34E-04	3.73	9.57E-05	4.13	1.81E-05	4.53	2.95E-06	4.93	4.11E-07
3.34	4.19E-04	3.74	9.20E-05	4.14	1.74E-05	4.54	2.81E-06	4.94	3.91E-07
3.35	4.04E-04	3.75	8.84E-05	4.15	1.66E-05	4.55	2.68E-06	4.95	3.71E-07
3.36	3.90E-04	3.76	8.50E-05	4.16	1.59E-05	4.56	2.56E-06	4.96	3.52E-07
3.37	3.76E-04	3.77	8.16E-05	4.17	1.52E-05	4.57	2.44E-06	4.97	3.35E-07
3.38	3.62E-04	3.78	7.84E-05	4.18	1.46E-05	4.58	2.32E-06	4.98	3.18E-07
3.39	3.49E-04	3.79	7.53E-05	4.19	1.39E-05	4.59	2.22E-06	4.99	3.02E-07

Table 5: The standard normal complementary CDF: $Q(z)$