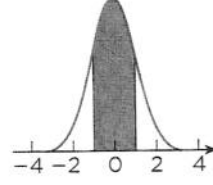
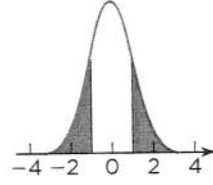
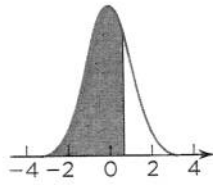
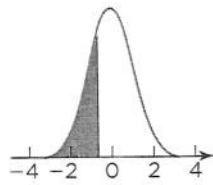
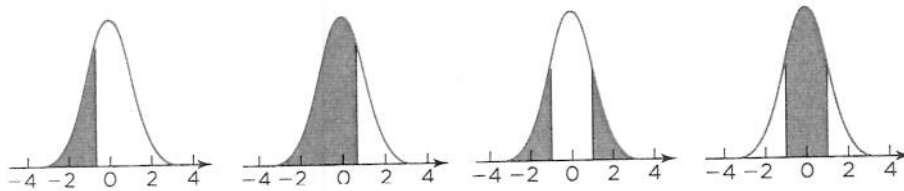


Cumulative



$z$	$P(Z \leq -z)$	$P(Z \leq z)$	$P( Z  > z)$	$P( Z  \leq z)$
0	0.5	0.5	1	0
0.1	0.4602	0.5398	0.9203	0.0797
0.2	0.4207	0.5793	0.8415	0.1585
0.3	0.3821	0.6179	0.7642	0.2358
0.4	0.3446	0.6554	0.6892	0.3108
0.5	0.3085	0.6915	0.6171	0.3829
0.6	0.2743	0.7257	0.5485	0.4515
0.7	0.2420	0.7580	0.4839	0.5161
0.8	0.2119	0.7881	0.4237	0.5763
0.9	0.1841	0.8159	0.3681	0.6319
1	0.1587	0.8413	0.3173	0.6827
1.1	0.1357	0.8643	0.2713	0.7287
1.2	0.1151	0.8849	0.2301	0.7699
1.3	0.0968	0.9032	0.1936	0.8064
1.4	0.08076	0.91924	0.1615	0.8385
1.5	0.06681	0.93319	0.1336	0.8664
1.6	0.05480	0.94520	0.1096	0.8904
1.7	0.04457	0.95543	0.08913	0.91087
1.8	0.03593	0.96407	0.07186	0.92814
1.9	0.02872	0.97128	0.05743	0.94257
2	0.02275	0.97725	0.04550	0.95450
2.1	0.01786	0.98214	0.03573	0.96427
2.2	0.01390	0.98610	0.02781	0.97219
2.3	0.010720	0.989280	0.02145	0.97855
2.4	0.008198	0.991802	0.01640	0.98360
2.5	0.006210	0.993790	0.01242	0.98758
2.6	0.004661	0.995339	0.009322	0.990678
2.7	0.003467	0.996533	0.006934	0.993066
2.8	0.002555	0.997445	0.00511	0.99489
2.9	0.001866	0.998134	0.003732	0.996268
3	0.001350	0.998650	0.002700	0.997300
3.1	0.0009676	0.9990324	0.001935	0.998065
3.2	0.0006871	0.9993129	0.001374	0.998626
3.3	0.0004834	0.9995166	0.0009668	0.9990332
3.4	0.0003369	0.9996631	0.0006739	0.9993261
3.5	0.0002326	0.9997674	0.0004653	0.9995347
3.6	0.0001591	0.9998409	0.0003182	0.9996818
3.7	0.0001078	0.9998922	0.0002156	0.9997844
3.8	0.00007235	0.99992765	0.0001447	0.9998553
3.9	0.00004810	0.99995190	0.00009619	0.99990381
4	0.00003167	0.99996833	0.00006334	0.99993666
4.5	0.000003398	0.999996602	0.000006795	0.999993205
5	0.0000002867	0.9999997133	0.0000005733	0.9999994267
10	$7.62 \times 10^{-24}$	1	$1.52 \times 10^{-23}$	1
20	$2.75 \times 10^{-89}$	1	$5.51 \times 10^{-89}$	1

# Inverse Cumulative



$z$	$P(Z \leq -z)$	$P(Z \leq z)$	$P( Z  > z)$	$P( Z  \leq z)$
0	0.50	0.50	1	0
0.0502	0.48	0.52	0.96	0.04
0.1004	0.46	0.54	0.92	0.08
0.1510	0.44	0.56	0.88	0.12
0.2019	0.42	0.58	0.84	0.16
0.2533	0.40	0.60	0.80	0.20
0.3055	0.38	0.62	0.76	0.24
0.3585	0.36	0.64	0.72	0.28
0.4125	0.34	0.66	0.68	0.32
0.4677	0.32	0.68	0.64	0.36
0.4959	0.31	0.69	0.62	0.38
0.5244	0.30	0.70	0.60	0.40
0.5828	0.28	0.72	0.56	0.44
0.6433	0.26	0.74	0.52	0.48
0.6745	0.25	0.75	0.50	0.50
0.7063	0.24	0.76	0.48	0.52
0.7388	0.23	0.77	0.46	0.54
0.7722	0.22	0.78	0.44	0.56
0.8064	0.21	0.79	0.42	0.58
0.8416	0.20	0.80	0.40	0.60
0.8779	0.19	0.81	0.38	0.62
0.9154	0.18	0.82	0.36	0.64
0.9542	0.17	0.83	0.34	0.66
0.9945	0.16	0.84	0.32	0.68
1.0364	0.15	0.85	0.30	0.70
1.0803	0.14	0.86	0.28	0.72
1.1264	0.13	0.87	0.26	0.74
1.1750	0.12	0.88	0.24	0.76
1.2265	0.11	0.89	0.22	0.78
1.2816	0.10	0.90	0.20	0.80
1.3408	0.09	0.91	0.18	0.82
1.4051	0.08	0.92	0.16	0.84
1.4758	0.07	0.93	0.14	0.86
1.5548	0.06	0.94	0.12	0.88
1.6449	0.05	0.95	0.10	0.90
1.7507	0.04	0.96	0.08	0.92
1.8808	0.03	0.97	0.06	0.94
1.9600	0.025	0.975	0.05	0.95
2.0537	0.02	0.98	0.04	0.96
2.3263	0.01	0.99	0.02	0.98
2.5758	0.005	0.995	0.01	0.99
2.8070	0.0025	0.9975	0.005	0.995
3.0902	0.001	0.999	0.002	0.998
3.2905	0.0005	0.9995	0.001	0.999
3.7190	0.0001	0.9999	0.0002	0.9998
3.8906	0.00005	0.99995	0.0001	0.9999
4.2649	0.00001	0.99999	0.00002	0.99998
4.4172	0.000005	0.999995	0.00001	0.99999