



Proportion of Values in a Normal Distribution that Lie Below a Standardized Value z

z	Proportion Below	z	Proportion Below	z	Proportion Below	z	Proportion Below
-3.5	0.0002	-1.7	0.0446	0.1	0.5398	1.9	0.9713
-3.4	0.0003	-1.6	0.0548	0.2	0.5793	2.0	0.9772
-3.3	0.0005	-1.5	0.0668	0.3	0.6179	2.1	0.9821
-3.2	0.0007	-1.4	0.0808	0.4	0.6554	2.2	0.9861
-3.1	0.0010	-1.3	0.0968	0.5	0.6915	2.3	0.9893
-3.0	0.0013	-1.2	0.1151	0.6	0.7257	2.4	0.9918
-2.9	0.0019	-1.1	0.1357	0.7	0.7580	2.5	0.9938
-2.8	0.0026	-1.0	0.1587	0.8	0.7881	2.6	0.9953
-2.7	0.0035	-0.9	0.1841	0.9	0.8159	2.7	0.9965
-2.6	0.0047	-0.8	0.2119	1.0	0.8413	2.8	0.9974
-2.5	0.0062	-0.7	0.2420	1.1	0.8643	2.9	0.9981
-2.4	0.0082	-0.6	0.2743	1.2	0.8849	3.0	0.9987
-2.3	0.0107	-0.5	0.3085	1.3	0.9032	3.1	0.9990
-2.2	0.0139	-0.4	0.3446	1.4	0.9192	3.2	0.9993
-2.1	0.0179	-0.3	0.3821	1.5	0.9332	3.3	0.9995
-2.0	0.0228	-0.2	0.4207	1.6	0.9452	3.4	0.9997
-1.9	0.0287	-0.1	0.4602	1.7	0.9554	3.5	0.9998
-1.8	0.0359	0.0	0.5000	1.8	0.9641		