

TABLE 8 Standard Normal Curve Areas

z	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
0.0	0.5000	0.5040	0.5080	0.5120	0.5160	0.5199	0.5239	0.5279	0.5319	0.5359
0.1	0.5398	0.5438	0.5478	0.5517	0.5557	0.5596	0.5636	0.5675	0.5714	0.5753
0.2	0.5793	0.5832	0.5871	0.5910	0.5948	0.5987	0.6026	0.6064	0.6103	0.6141
0.3	0.6179	0.6217	0.6255	0.6293	0.6331	0.6368	0.6406	0.6443	0.6480	0.6517
0.4	0.6554	0.6591	0.6628	0.6664	0.6701	0.6736	0.6772	0.6808	0.6844	0.6879
0.5	0.6915	0.6950	0.6985	0.7019	0.7054	0.7088	0.7122	0.7156	0.7190	0.7224
0.6	0.7257	0.7291	0.7324	0.7357	0.7389	0.7421	0.7453	0.7484	0.7515	0.7546
0.7	0.7577	0.7607	0.7638	0.7668	0.7697	0.7726	0.7755	0.7784	0.7812	0.7841
0.8	0.7869	0.7896	0.7924	0.7951	0.7978	0.8005	0.8031	0.8057	0.8082	0.8107
0.9	0.8133	0.8158	0.8182	0.8206	0.8229	0.8252	0.8274	0.8296	0.8318	0.8341
1.0	0.8364	0.8388	0.8411	0.8433	0.8455	0.8476	0.8497	0.8517	0.8538	0.8558
1.1	0.8577	0.8596	0.8615	0.8633	0.8651	0.8669	0.8686	0.8703	0.8719	0.8736
1.2	0.8753	0.8769	0.8785	0.8801	0.8817	0.8834	0.8850	0.8866	0.8881	0.8897
1.3	0.8912	0.8927	0.8942	0.8957	0.8972	0.8987	0.8999	0.9012	0.9024	0.9036
1.4	0.9049	0.9061	0.9073	0.9084	0.9095	0.9106	0.9116	0.9126	0.9136	0.9146
1.5	0.9156	0.9165	0.9174	0.9183	0.9192	0.9201	0.9210	0.9218	0.9226	0.9234
1.6	0.9242	0.9250	0.9258	0.9265	0.9273	0.9281	0.9288	0.9295	0.9302	0.9309
1.7	0.9315	0.9322	0.9329	0.9336	0.9343	0.9349	0.9356	0.9362	0.9368	0.9374
1.8	0.9379	0.9385	0.9391	0.9397	0.9403	0.9408	0.9414	0.9419	0.9425	0.9430
1.9	0.9435	0.9440	0.9445	0.9450	0.9455	0.9460	0.9465	0.9470	0.9475	0.9479
2.0	0.9483	0.9488	0.9493	0.9497	0.9502	0.9506	0.9511	0.9515	0.9520	0.9524
2.1	0.9528	0.9532	0.9536	0.9540	0.9544	0.9548	0.9552	0.9556	0.9560	0.9564
2.2	0.9568	0.9572	0.9576	0.9580	0.9584	0.9588	0.9592	0.9596	0.9599	0.9603
2.3	0.9606	0.9609	0.9613	0.9616	0.9619	0.9622	0.9625	0.9628	0.9631	0.9634
2.4	0.9637	0.9640	0.9643	0.9646	0.9648	0.9651	0.9653	0.9656	0.9658	0.9660
2.5	0.9663	0.9665	0.9667	0.9669	0.9671	0.9673	0.9675	0.9677	0.9679	0.9681
2.6	0.9683	0.9685	0.9687	0.9688	0.9690	0.9691	0.9693	0.9694	0.9695	0.9696
2.7	0.9697	0.9698	0.9699	0.9700	0.9701	0.9702	0.9703	0.9704	0.9705	0.9706
2.8	0.9707	0.9708	0.9709	0.9710	0.9711	0.9712	0.9713	0.9714	0.9715	0.9716
2.9	0.9717	0.9718	0.9719	0.9720	0.9721	0.9722	0.9723	0.9724	0.9725	0.9726
3.0	0.9727	0.9728	0.9729	0.9730	0.9731	0.9732	0.9733	0.9734	0.9735	0.9736
3.1	0.9737	0.9738	0.9739	0.9740	0.9741	0.9742	0.9743	0.9744	0.9745	0.9746
3.2	0.9747	0.9748	0.9749	0.9750	0.9751	0.9752	0.9753	0.9754	0.9755	0.9756
3.3	0.9757	0.9758	0.9759	0.9760	0.9761	0.9762	0.9763	0.9764	0.9765	0.9766
3.4	0.9767	0.9768	0.9769	0.9770	0.9771	0.9772	0.9773	0.9774	0.9775	0.9776
3.5	0.9777	0.9778	0.9779	0.9780	0.9781	0.9782	0.9783	0.9784	0.9785	0.9786
3.6	0.9787	0.9788	0.9789	0.9790	0.9791	0.9792	0.9793	0.9794	0.9795	0.9796
3.7	0.9797	0.9798	0.9799	0.9800	0.9801	0.9802	0.9803	0.9804	0.9805	0.9806
3.8	0.9807	0.9808	0.9809	0.9810	0.9811	0.9812	0.9813	0.9814	0.9815	0.9816
3.9	0.9817	0.9818	0.9819	0.9820	0.9821	0.9822	0.9823	0.9824	0.9825	0.9826
4.0	0.9827	0.9828	0.9829	0.9830	0.9831	0.9832	0.9833	0.9834	0.9835	0.9836
4.1	0.9837	0.9838	0.9839	0.9840	0.9841	0.9842	0.9843	0.9844	0.9845	0.9846
4.2	0.9847	0.9848	0.9849	0.9850	0.9851	0.9852	0.9853	0.9854	0.9855	0.9856
4.3	0.9857	0.9858	0.9859	0.9860	0.9861	0.9862	0.9863	0.9864	0.9865	0.9866
4.4	0.9867	0.9868	0.9869	0.9870	0.9871	0.9872	0.9873	0.9874	0.9875	0.9876
4.5	0.9877	0.9878	0.9879	0.9880	0.9881	0.9882	0.9883	0.9884	0.9885	0.9886
4.6	0.9887	0.9888	0.9889	0.9890	0.9891	0.9892	0.9893	0.9894	0.9895	0.9896
4.7	0.9897	0.9898	0.9899	0.9900	0.9901	0.9902	0.9903	0.9904	0.9905	0.9906
4.8	0.9907	0.9908	0.9909	0.9910	0.9911	0.9912	0.9913	0.9914	0.9915	0.9916
4.9	0.9917	0.9918	0.9919	0.9920	0.9921	0.9922	0.9923	0.9924	0.9925	0.9926

z	Area
2.30	0.9893052
4.00	0.9999683
4.30	0.9999900
5.00	0.9999999