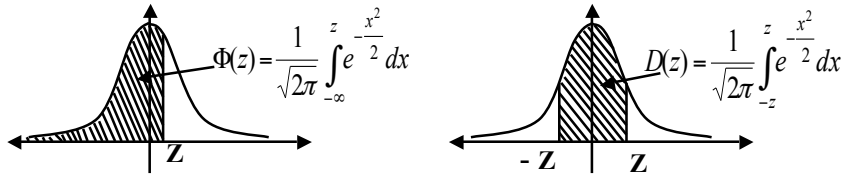


## Función acumulada de la Distribución Normal Estándar



<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$
0.00	0.5000	0.5000	0.0000	0.40	0.3446	0.6554	0.3108	0.80	0.2119	0.7881	0.5763	1.20	0.1151	0.8849	0.7699
0.01	0.4960	0.5040	0.0080	0.41	0.3409	0.6591	0.3182	0.81	0.2090	0.7910	0.5821	1.21	0.1131	0.8869	0.7737
0.02	0.4920	0.5080	0.0160	0.42	0.3372	0.6628	0.3255	0.82	0.2061	0.7939	0.5878	1.22	0.1112	0.8888	0.7775
0.03	0.4880	0.5120	0.0239	0.43	0.3336	0.6664	0.3328	0.83	0.2033	0.7967	0.5935	1.23	0.1093	0.8907	0.7813
0.04	0.4840	0.5160	0.0319	0.44	0.3300	0.6700	0.3401	0.84	0.2005	0.7995	0.5991	1.24	0.1075	0.8925	0.7850
0.05	0.4801	0.5199	0.0399	0.45	0.3264	0.6736	0.3473	0.85	0.1977	0.8023	0.6047	1.25	0.1056	0.8944	0.7887
0.06	0.4761	0.5239	0.0478	0.46	0.3228	0.6772	0.3545	0.86	0.1949	0.8051	0.6102	1.26	0.1038	0.8962	0.7923
0.07	0.4721	0.5279	0.0558	0.47	0.3192	0.6808	0.3616	0.87	0.1922	0.8078	0.6157	1.27	0.1020	0.8980	0.7959
0.08	0.4681	0.5319	0.0638	0.48	0.3156	0.6844	0.3688	0.88	0.1894	0.8106	0.6211	1.28	0.1003	0.8997	0.7995
0.09	0.4641	0.5359	0.0717	0.49	0.3121	0.6879	0.3759	0.89	0.1867	0.8133	0.6265	1.29	0.0985	0.9015	0.8029
0.10	0.4602	0.5398	0.0797	0.50	0.3085	0.6915	0.3829	0.90	0.1841	0.8159	0.6319	1.30	0.0968	0.9032	0.8064
0.11	0.4562	0.5438	0.0876	0.51	0.3050	0.6950	0.3899	0.91	0.1814	0.8186	0.6372	1.31	0.0951	0.9049	0.8098
0.12	0.4522	0.5478	0.0955	0.52	0.3015	0.6985	0.3969	0.92	0.1788	0.8212	0.6424	1.32	0.0934	0.9066	0.8132
0.13	0.4483	0.5517	0.1034	0.53	0.2981	0.7019	0.4039	0.93	0.1762	0.8238	0.6476	1.33	0.0918	0.9082	0.8165
0.14	0.4443	0.5557	0.1113	0.54	0.2946	0.7054	0.4108	0.94	0.1736	0.8264	0.6528	1.34	0.0901	0.9099	0.8198
0.15	0.4404	0.5596	0.1192	0.55	0.2912	0.7088	0.4177	0.95	0.1711	0.8289	0.6579	1.35	0.0885	0.9115	0.8230
0.16	0.4364	0.5636	0.1271	0.56	0.2877	0.7123	0.4245	0.96	0.1685	0.8315	0.6629	1.36	0.0869	0.9131	0.8262
0.17	0.4325	0.5675	0.1350	0.57	0.2843	0.7157	0.4313	0.97	0.1660	0.8340	0.6680	1.37	0.0853	0.9147	0.8293
0.18	0.4286	0.5714	0.1428	0.58	0.2810	0.7190	0.4381	0.98	0.1635	0.8365	0.6729	1.38	0.0838	0.9162	0.8324
0.19	0.4247	0.5753	0.1507	0.59	0.2776	0.7224	0.4448	0.99	0.1611	0.8389	0.6778	1.39	0.0823	0.9177	0.8355
0.20	0.4207	0.5793	0.1585	0.60	0.2743	0.7257	0.4515	1.00	0.1587	0.8413	0.6827	1.40	0.0808	0.9192	0.8385
0.21	0.4168	0.5832	0.1663	0.61	0.2709	0.7291	0.4581	1.01	0.1562	0.8438	0.6875	1.41	0.0793	0.9207	0.8415
0.22	0.4129	0.5871	0.1741	0.62	0.2676	0.7324	0.4647	1.02	0.1539	0.8461	0.6923	1.42	0.0778	0.9222	0.8444
0.23	0.4090	0.5910	0.1819	0.63	0.2643	0.7357	0.4713	1.03	0.1515	0.8485	0.6970	1.43	0.0764	0.9236	0.8473
0.24	0.4052	0.5948	0.1897	0.64	0.2611	0.7389	0.4778	1.04	0.1492	0.8508	0.7017	1.44	0.0749	0.9251	0.8501
0.25	0.4013	0.5987	0.1974	0.65	0.2578	0.7422	0.4843	1.05	0.1469	0.8531	0.7063	1.45	0.0735	0.9265	0.8529
0.26	0.3974	0.6026	0.2051	0.66	0.2546	0.7454	0.4907	1.06	0.1446	0.8554	0.7109	1.46	0.0721	0.9279	0.8557
0.27	0.3936	0.6064	0.2128	0.67	0.2514	0.7486	0.4971	1.07	0.1423	0.8577	0.7154	1.47	0.0708	0.9292	0.8584
0.28	0.3897	0.6103	0.2205	0.68	0.2483	0.7517	0.5035	1.08	0.1401	0.8599	0.7199	1.48	0.0694	0.9306	0.8611
0.29	0.3859	0.6141	0.2282	0.69	0.2451	0.7549	0.5098	1.09	0.1379	0.8621	0.7243	1.49	0.0681	0.9319	0.8638
0.30	0.3821	0.6179	0.2358	0.70	0.2420	0.7580	0.5161	1.10	0.1357	0.8643	0.7287	1.50	0.0668	0.9332	0.8664
0.31	0.3783	0.6217	0.2434	0.71	0.2389	0.7611	0.5223	1.11	0.1335	0.8665	0.7330	1.51	0.0655	0.9345	0.8690
0.32	0.3745	0.6255	0.2510	0.72	0.2358	0.7642	0.5285	1.12	0.1314	0.8686	0.7373	1.52	0.0643	0.9357	0.8715
0.33	0.3707	0.6293	0.2586	0.73	0.2327	0.7673	0.5346	1.13	0.1292	0.8708	0.7415	1.53	0.0630	0.9370	0.8740
0.34	0.3669	0.6331	0.2661	0.74	0.2296	0.7704	0.5407	1.14	0.1271	0.8729	0.7457	1.54	0.0618	0.9382	0.8764
0.35	0.3632	0.6368	0.2737	0.75	0.2266	0.7734	0.5467	1.15	0.1251	0.8749	0.7499	1.55	0.0606	0.9394	0.8789
0.36	0.3594	0.6406	0.2812	0.76	0.2236	0.7764	0.5527	1.16	0.1230	0.8770	0.7540	1.56	0.0594	0.9406	0.8812
0.37	0.3557	0.6443	0.2886	0.77	0.2206	0.7794	0.5587	1.17	0.1210	0.8790	0.7580	1.57	0.0582	0.9418	0.8836
0.38	0.3520	0.6480	0.2961	0.78	0.2177	0.7823	0.5646	1.18	0.1190	0.8810	0.7620	1.58	0.0571	0.9429	0.8859
0.39	0.3483	0.6517	0.3035	0.79	0.2148	0.7852	0.5705	1.19	0.1170	0.8830	0.7660	1.59	0.0559	0.9441	0.8882

<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$	<b>z</b>	$\Phi(-z)$	$\Phi(z)$	$D(z)$
1.60	0.0548	0.9452	0.8904	2.10	0.0179	0.9821	0.9643	2.60	0.0047	0.9953	0.9907	3.10	0.0010	0.9990	0.9981
1.61	0.0537	0.9463	0.8926	2.11	0.0174	0.9826	0.9651	2.61	0.0045	0.9955	0.9909	3.11	0.0009	0.9991	0.9981
1.62	0.0526	0.9474	0.8948	2.12	0.0170	0.9830	0.9660	2.62	0.0044	0.9956	0.9912	3.12	0.0009	0.9991	0.9982
1.63	0.0516	0.9484	0.8969	2.13	0.0166	0.9834	0.9668	2.63	0.0043	0.9957	0.9915	3.13	0.0009	0.9991	0.9983
1.64	0.0505	0.9495	0.8990	2.14	0.0162	0.9838	0.9676	2.64	0.0041	0.9959	0.9917	3.14	0.0008	0.9992	0.9983
1.65	0.0495	0.9505	0.9011	2.15	0.0158	0.9842	0.9684	2.65	0.0040	0.9960	0.9920	3.15	0.0008	0.9992	0.9984
1.66	0.0485	0.9515	0.9031	2.16	0.0154	0.9846	0.9692	2.66	0.0039	0.9961	0.9922	3.16	0.0008	0.9992	0.9984
1.67	0.0475	0.9525	0.9051	2.17	0.0150	0.9850	0.9700	2.67	0.0038	0.9962	0.9924	3.17	0.0008	0.9992	0.9985
1.68	0.0465	0.9535	0.9070	2.18	0.0146	0.9854	0.9707	2.68	0.0037	0.9963	0.9926	3.18	0.0007	0.9993	0.9985
1.69	0.0455	0.9545	0.9090	2.19	0.0143	0.9857	0.9715	2.69	0.0036	0.9964	0.9929	3.19	0.0007	0.9993	0.9986
1.70	0.0446	0.9554	0.9109	2.20	0.0139	0.9861	0.9722	2.70	0.0035	0.9965	0.9931	3.20	0.0007	0.9993	0.9986
1.71	0.0436	0.9564	0.9127	2.21	0.0136	0.9864	0.9729	2.71	0.0034	0.9966	0.9933	3.21	0.0007	0.9993	0.9987
1.72	0.0427	0.9573	0.9146	2.22	0.0132	0.9868	0.9736	2.72	0.0033	0.9967	0.9935	3.22	0.0006	0.9994	0.9987
1.73	0.0418	0.9582	0.9164	2.23	0.0129	0.9871	0.9743	2.73	0.0032	0.9968	0.9937	3.23	0.0006	0.9994	0.9988
1.74	0.0409	0.9591	0.9181	2.24	0.0125	0.9875	0.9749	2.74	0.0031	0.9969	0.9939	3.24	0.0006	0.9994	0.9988
1.75	0.0401	0.9599	0.9199	2.25	0.0122	0.9878	0.9756	2.75	0.0030	0.9970	0.9940	3.25	0.0006	0.9994	0.9988
1.76	0.0392	0.9608	0.9216	2.26	0.0119	0.9881	0.9762	2.76	0.0029	0.9971	0.9942	3.26	0.0006	0.9994	0.9989
1.77	0.0384	0.9616	0.9233	2.27	0.0116	0.9884	0.9768	2.77	0.0028	0.9972	0.9944	3.27	0.0005	0.9995	0.9989
1.78	0.0375	0.9625	0.9249	2.28	0.0113	0.9887	0.9774	2.78	0.0027	0.9973	0.9946	3.28	0.0005	0.9995	0.9990
1.79	0.0367	0.9633	0.9265	2.29	0.0110	0.9890	0.9780	2.79	0.0026	0.9974	0.9947	3.29	0.0005	0.9995	0.9990
1.80	0.0359	0.9641	0.9281	2.30	0.0107	0.9893	0.9786	2.80	0.0026	0.9974	0.9949	3.30	0.0005	0.9995	0.9990
1.81	0.0351	0.9649	0.9297	2.31	0.0104	0.9896	0.9791	2.81	0.0025	0.9975	0.9950	3.31	0.0005	0.9995	0.9991
1.82	0.0344	0.9656	0.9312	2.32	0.0102	0.9898	0.9797	2.82	0.0024	0.9976	0.9952	3.32	0.0005	0.9995	0.9991
1.83	0.0336	0.9664	0.9328	2.33	0.0099	0.9901	0.9802	2.83	0.0023	0.9977	0.9953	3.33	0.0004	0.9996	0.9991
1.84	0.0329	0.9671	0.9342	2.34	0.0096	0.9904	0.9807	2.84	0.0023	0.9977	0.9955	3.34	0.0004	0.9996	0.9992
1.85	0.0322	0.9678	0.9357	2.35	0.0094	0.9906	0.9812	2.85	0.0022	0.9978	0.9956	3.35	0.0004	0.9996	0.9992
1.86	0.0314	0.9686	0.9371	2.36	0.0091	0.9909	0.9817	2.86	0.0021	0.9979	0.9958	3.36	0.0004	0.9996	0.9992
1.87	0.0307	0.9693	0.9385	2.37	0.0089	0.9911	0.9822	2.87	0.0021	0.9979	0.9959	3.37	0.0004	0.9996	0.9992
1.88	0.0301	0.9699	0.9399	2.38	0.0087	0.9913	0.9827	2.88	0.0020	0.9980	0.9960	3.38	0.0004	0.9996	0.9993
1.89	0.0294	0.9706	0.9412	2.39	0.0084	0.9916	0.9832	2.89	0.0019	0.9981	0.9961	3.39	0.0003	0.9997	0.9993
1.90	0.0287	0.9713	0.9426	2.40	0.0082	0.9918	0.9836	2.90	0.0019	0.9981	0.9963	3.40	0.0003	0.9997	0.9993
1.91	0.0281	0.9719	0.9439	2.41	0.0080	0.9920	0.9840	2.91	0.0018	0.9982	0.9964	3.41	0.0003	0.9997	0.9994
1.92	0.0274	0.9726	0.9451	2.42	0.0078	0.9922	0.9845	2.92	0.0018	0.9982	0.9965	3.42	0.0003	0.9997	0.9994
1.93	0.0268	0.9732	0.9464	2.43	0.0075	0.9925	0.9849	2.93	0.0017	0.9983	0.9966	3.43	0.0003	0.9997	0.9994
1.94	0.0262	0.9738	0.9476	2.44	0.0073	0.9927	0.9853	2.94	0.0016	0.9984	0.9967	3.44	0.0003	0.9997	0.9994
1.95	0.0256	0.9744	0.9488	2.45	0.0071	0.9929	0.9857	2.95	0.0016	0.9984	0.9968	3.45	0.0003	0.9997	0.9994
1.96	0.0250	0.9750	0.9500	2.46	0.0069	0.9931	0.9861	2.96	0.0015	0.9985	0.9969	3.46	0.0003	0.9997	0.9995
1.97	0.0244	0.9756	0.9512	2.47	0.0068	0.9932	0.9865	2.97	0.0015	0.9985	0.9970	3.47	0.0003	0.9997	0.9995
1.98	0.0239	0.9761	0.9523	2.48	0.0066	0.9934	0.9869	2.98	0.0014	0.9986	0.9971	3.48	0.0003	0.9997	0.9995
1.99	0.0233	0.9767	0.9534	2.49	0.0064	0.9936	0.9872	2.99	0.0014	0.9986	0.9972	3.49	0.0002	0.9998	0.9995
2.00	0.0228	0.9772	0.9545	2.50	0.0062	0.9938	0.9876	3.00	0.0013	0.9987	0.9973	3.50	0.0002	0.9998	0.9995
2.01	0.0222	0.9778	0.9556	2.51	0.0060	0.9940	0.9879	3.01	0.0013	0.9987	0.9974	3.51	0.0002	0.9998	0.9996
2.02	0.0217	0.9783	0.9566	2.52	0.0059	0.9941	0.9883	3.02	0.0013	0.9987	0.9975	3.52	0.0002	0.9998	0.9996
2.03	0.0212	0.9788	0.9576	2.53	0.0057	0.9943	0.9886	3.03	0.0012	0.9988	0.9976	3.53	0.0002	0.9998	0.9996
2.04	0.0207	0.9793	0.9586	2.54	0.0055	0.9945	0.9889	3.04	0.0012	0.9988	0.9976	3.54	0.0002	0.9998	0.9996
2.05	0.0202	0.9798	0.9596	2.55	0.0054	0.9946	0.9892	3.05	0.0011	0.9989	0.9977	3.55	0.0002	0.9998	0.9996
2.06	0.0197	0.9803	0.9606	2.56	0.0052	0.9948	0.9895	3.06	0.0011	0.9989	0.9978	3.56	0.0002	0.9998	0.9996
2.07	0.0192	0.9808	0.9615	2.57	0.0051	0.9949	0.9898	3.07	0.0011	0.9989	0.9979	3.57	0.0002	0.9998	0.9996
2.08	0.0188	0.9812	0.9625	2.58	0.0049	0.9951	0.9901	3.08	0.0010	0.9990	0.9979	3.58	0.0002	0.9998	0.9997
2.09	0.0183	0.9817	0.9634	2.59	0.0048	0.9952	0.9904	3.09	0.0010	0.9990	0.9980	3.59	0.0002	0.9998	0.9997



Table with columns for z(Φ) and z(D) values, showing standard normal distribution probabilities for z-values from 30.0 to 35.9.

