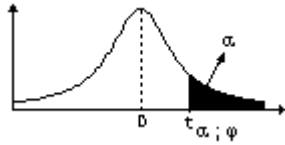


## Distribuição t de Student (Bicaudal e Unicaudal)



**TABELA - Distribuição t de Student (Unicaudal e Bicaudal)**

$\phi$  = graus de liberdade

$\phi$	$\alpha$	25%	10%	5%	2,5%	1%	0,5%	$\phi$	$\alpha$	25%	10%	5%	2,5%	1%	0,5%
1	0,0000	3,0777	6,3138	12,7062	31,8207	63,6574		46	0,6799	1,3002	1,6787	2,0129	2,4102	2,6870	
2	0,8165	1,8856	2,9200	4,3027	6,9646	9,9248		47	0,6797	1,2998	1,6779	2,0117	2,4083	2,6846	
3	0,7649	1,6377	2,3534	3,1824	4,5407	5,8409		48	0,6796	1,2994	1,6772	2,0106	2,4066	2,6822	
4	0,7407	1,5332	2,1318	2,7764	3,7469	4,6041		49	0,6795	1,2991	1,6766	2,0096	2,4049	2,6800	
5	0,7267	1,4759	2,0150	2,5706	3,3649	4,0322		50	0,6794	1,2987	1,6759	2,0086	2,4033	2,6778	
6	0,7176	1,4398	1,9432	2,4469	3,1427	3,7074		51	0,6793	1,2984	1,6753	2,0076	2,4017	2,6757	
7	0,7111	1,4149	1,8946	2,3646	2,9980	3,4995		52	0,6792	1,2980	1,6747	2,0066	2,4002	2,6737	
8	0,7064	1,3968	1,8595	2,3060	2,8965	3,3554		53	0,6791	1,2977	1,6741	2,0057	2,3988	2,6718	
9	0,7027	1,3830	1,8331	2,2622	2,8214	3,2498		54	0,6791	1,2974	1,6736	2,0049	2,3974	2,6700	
10	0,6998	1,3722	1,8125	2,2281	2,7638	3,1693		55	0,6790	1,2971	1,6730	2,0040	2,3961	2,6682	
11	0,6974	1,3634	1,7959	2,2010	2,7181	3,1058		56	0,6789	1,2969	1,6725	2,0032	2,3948	2,6665	
12	0,6955	1,3562	1,7823	2,1788	2,6810	3,0545		57	0,6788	1,2966	1,6720	2,0025	2,3936	2,6649	
13	0,6938	1,3502	1,7709	2,1604	2,6503	3,0123		58	0,6787	1,2963	1,6716	2,0017	2,3924	2,6633	
14	0,6924	1,3450	1,7613	2,1448	2,6245	2,9768		59	0,6787	1,2961	1,6711	2,0010	2,3912	2,6618	
15	0,6912	1,3406	1,7531	2,1315	2,6025	2,9467		60	0,6786	1,2958	1,6706	2,0003	2,3901	2,6603	
16	0,6901	1,3368	1,7459	2,1199	2,5835	2,9208		61	0,6785	1,2956	1,6702	1,9996	2,3890	2,6589	
17	0,6892	1,3334	1,7396	2,1098	2,5669	2,8982		62	0,6785	1,2954	1,6698	1,9990	2,3880	2,6575	
18	0,6884	1,3304	1,7341	2,1009	2,5524	2,8784		63	0,6784	1,2951	1,6694	1,9983	2,3870	2,6561	
19	0,6876	1,3277	1,7291	2,0930	2,5395	2,8609		64	0,6783	1,2949	1,6690	1,9977	2,3860	2,6549	
20	0,6870	1,3253	1,7247	2,0860	2,5280	2,8453		65	0,6783	1,2947	1,6686	1,9971	2,3851	2,6536	
21	0,6864	1,3232	1,7207	2,0796	2,5177	2,8314		66	0,6782	1,2945	1,6683	1,9966	2,3842	2,6524	
22	0,6858	1,3212	1,7171	2,0739	2,5083	2,8188		67	0,6782	1,2943	1,6679	1,9960	2,3833	2,6512	
23	0,6853	1,3195	1,7139	2,0687	2,4999	2,8073		68	0,6781	1,2941	1,6676	1,9955	2,3824	2,6501	
24	0,6848	1,3178	1,7109	2,0639	2,4922	2,7969		69	0,6781	1,2939	1,6672	1,9949	2,3816	2,6490	
25	0,6844	1,3163	1,7081	2,0595	2,4851	2,7874		70	0,6780	1,2938	1,6669	1,9944	2,3808	2,6479	
26	0,6840	1,3150	1,7056	2,0555	2,4786	2,7787		71	0,6780	1,2936	1,6666	1,9939	2,3800	2,6469	
27	0,6837	1,3137	1,7033	2,0518	2,4727	2,7707		72	0,6779	1,2934	1,6663	1,9935	2,3793	2,6459	
28	0,6834	1,3125	1,7011	2,0484	2,4671	2,7633		73	0,6779	1,2933	1,6660	1,9930	2,3785	2,6449	
29	0,6830	1,3114	1,6991	2,0452	2,4620	2,7564		74	0,6778	1,2931	1,6657	1,9925	2,3778	2,6439	
30	0,6828	1,3104	1,6973	2,0423	2,4573	2,7500		75	0,6778	1,2929	1,6654	1,9921	2,3771	2,6430	
31	0,6825	1,3095	1,6955	2,0395	2,4528	2,7440		76	0,6777	1,2928	1,6652	1,9917	2,3764	2,6421	
32	0,6822	1,3086	1,6939	2,0369	2,4487	2,7385		77	0,6777	1,2926	1,6649	1,9913	2,3758	2,6412	
33	0,6820	1,3077	1,6924	2,0345	2,4448	2,7333		78	0,6776	1,2925	1,6646	1,9908	2,3751	2,6403	
34	0,6818	1,3070	1,6909	2,0322	2,4411	2,7284		79	0,6776	1,2924	1,6644	1,9905	2,3745	2,6395	
35	0,6816	1,3062	1,6896	2,0301	2,4377	2,7238		80	0,6776	1,2922	1,6641	1,9901	2,3739	2,6387	
36	0,6814	1,3055	1,6883	2,0281	2,4345	2,7195		81	0,6775	1,2921	1,6639	1,9897	2,3733	2,6379	
37	0,6812	1,3049	1,6871	2,0262	2,4314	2,7154		82	0,6775	1,2920	1,6636	1,9893	2,3727	2,6371	
38	0,6810	1,3042	1,6860	2,0244	2,4286	2,7116		83	0,6775	1,2918	1,6634	1,9890	2,3721	2,6364	
39	0,6808	1,3036	1,6849	2,0227	2,4258	2,7079		84	0,6774	1,2917	1,6632	1,9886	2,3716	2,6356	
40	0,6807	1,3031	1,6839	2,0211	2,4233	2,7045		85	0,6774	1,2916	1,6630	1,9883	2,3710	2,6349	
41	0,6805	1,3025	1,6829	2,0195	2,4208	2,7012		86	0,6774	1,2915	1,6628	1,9879	2,3705	2,6342	
42	0,6804	1,3020	1,6820	2,0181	2,4185	2,6981		87	0,6773	1,2914	1,6626	1,9876	2,3700	2,6335	
43	0,6802	1,3016	1,6811	2,0167	2,4163	2,6951		88	0,6773	1,2912	1,6624	1,9873	2,3695	2,6329	
44	0,6801	1,3011	1,6802	2,0154	2,4141	2,6923		89	0,6773	1,2911	1,6622	1,9870	2,3690	2,6322	
45	0,6800	1,3006	1,6794	2,0141	2,4121	2,6896		90	0,6772	1,2910	1,6620	1,9867	2,3685	2,6316	
								100	0,677	1,290	1,660	1,984	2,364	2,626	
								120	0,677	1,289	1,658	1,980	2,358	2,617	
								$\infty$	0,674	1,282	1,645	1,960	2,326	2,576	