

Student t distribution: values of x

DF v	Q					
	0.95	0.975	0.99	0.995	0.999	0.9995
1	6.3138	12.7062	31.8205	63.6567	318.309	636.619
2	2.9200	4.3027	6.9646	9.9248	22.327	31.599
3	2.3534	3.1824	4.5407	5.8409	10.215	12.924
4	2.1318	2.7764	3.7469	4.6041	7.173	8.610
5	2.0150	2.5706	3.3649	4.0321	5.893	6.869
6	1.9432	2.4469	3.1427	3.7074	5.208	5.959
7	1.8946	2.3646	2.9980	3.4995	4.785	5.408
8	1.8595	2.3060	2.8965	3.3554	4.501	5.041
9	1.8331	2.2622	2.8214	3.2498	4.297	4.781
10	1.8125	2.2281	2.7638	3.1693	4.144	4.587
11	1.7959	2.2010	2.7181	3.1058	4.025	4.437
12	1.7823	2.1788	2.6810	3.0545	3.930	4.318
13	1.7709	2.1604	2.6503	3.0123	3.852	4.221
14	1.7613	2.1448	2.6245	2.9768	3.787	4.140
15	1.7531	2.1314	2.6025	2.9467	3.733	4.073
16	1.7459	2.1199	2.5835	2.9208	3.686	4.015
17	1.7396	2.1098	2.5669	2.8982	3.646	3.965
18	1.7341	2.1009	2.5524	2.8784	3.610	3.922
19	1.7291	2.0930	2.5395	2.8609	3.579	3.883
20	1.7247	2.0860	2.5280	2.8453	3.552	3.850
21	1.7207	2.0796	2.5176	2.8314	3.527	3.819
22	1.7171	2.0739	2.5083	2.8188	3.505	3.792
23	1.7139	2.0687	2.4999	2.8073	3.485	3.768
24	1.7109	2.0639	2.4922	2.7969	3.467	3.745
25	1.7081	2.0595	2.4851	2.7874	3.450	3.725
26	1.7056	2.0555	2.4786	2.7787	3.435	3.707
27	1.7033	2.0518	2.4727	2.7707	3.421	3.690
28	1.7011	2.0484	2.4671	2.7633	3.408	3.674
29	1.6991	2.0452	2.4620	2.7564	3.396	3.659
30	1.6973	2.0423	2.4573	2.7500	3.385	3.646
31	1.6955	2.0395	2.4528	2.7440	3.375	3.633
32	1.6939	2.0369	2.4487	2.7385	3.365	3.622
33	1.6924	2.0345	2.4448	2.7333	3.356	3.611
34	1.6909	2.0322	2.4411	2.7284	3.348	3.601
35	1.6896	2.0301	2.4377	2.7238	3.340	3.591
36	1.6883	2.0281	2.4345	2.7195	3.333	3.582
37	1.6871	2.0262	2.4314	2.7154	3.326	3.574
38	1.6860	2.0244	2.4286	2.7116	3.319	3.566
39	1.6849	2.0227	2.4258	2.7079	3.313	3.558
40	1.6839	2.0211	2.4233	2.7045	3.307	3.551
45	1.6794	2.0141	2.4121	2.6896	3.281	3.520
50	1.6759	2.0086	2.4033	2.6778	3.261	3.496
60	1.6706	2.0003	2.3901	2.6603	3.232	3.460
70	1.6669	1.9944	2.3808	2.6479	3.211	3.435
80	1.6641	1.9901	2.3739	2.6387	3.195	3.416
90	1.6620	1.9867	2.3685	2.6316	3.183	3.402
100	1.6602	1.9840	2.3642	2.6259	3.174	3.390
∞	1.6449	1.9600	2.3263	2.5758	3.090	3.291

