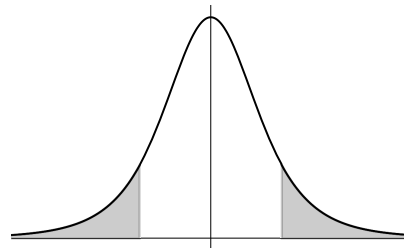


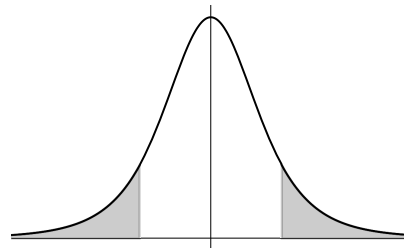
Table de la loi de Student



probabilité qu'une valeur supérieure soit atteinte, sans compter le signe									
ν	0.500	0.400	0.200	0.100	0.050	0.025	0.010	0.005	0.001
1	1.	1.376	3.078	6.314	12.71	25.45	63.66	127.3	636.6
2	0.8165	1.061	1.886	2.92	4.303	6.205	9.925	14.09	31.6
3	0.7649	0.9785	1.638	2.353	3.182	4.177	5.841	7.453	12.92
4	0.7407	0.941	1.533	2.132	2.776	3.495	4.604	5.598	8.61
5	0.7267	0.9195	1.476	2.015	2.571	3.163	4.032	4.773	6.869
6	0.7176	0.9057	1.44	1.943	2.447	2.969	3.707	4.317	5.959
7	0.7111	0.896	1.415	1.895	2.365	2.841	3.499	4.029	5.408
8	0.7064	0.8889	1.397	1.86	2.306	2.752	3.355	3.833	5.041
9	0.7027	0.8834	1.383	1.833	2.262	2.685	3.25	3.69	4.781
10	0.6998	0.8791	1.372	1.812	2.228	2.634	3.169	3.581	4.587
11	0.6974	0.8755	1.363	1.796	2.201	2.593	3.106	3.497	4.437
12	0.6955	0.8726	1.356	1.782	2.179	2.56	3.055	3.428	4.318
13	0.6938	0.8702	1.35	1.771	2.16	2.533	3.012	3.372	4.221
14	0.6924	0.8681	1.345	1.761	2.145	2.51	2.977	3.326	4.14
15	0.6912	0.8662	1.341	1.753	2.131	2.49	2.947	3.286	4.073
16	0.6901	0.8647	1.337	1.746	2.12	2.473	2.921	3.252	4.015
17	0.6892	0.8633	1.333	1.74	2.11	2.458	2.898	3.222	3.965
18	0.6884	0.862	1.33	1.734	2.101	2.445	2.878	3.197	3.922
19	0.6876	0.861	1.328	1.729	2.093	2.433	2.861	3.174	3.883
20	0.687	0.86	1.325	1.725	2.086	2.423	2.845	3.153	3.85

Table 1: Table de la loi de Student, valeurs de t , (test à deux queues)

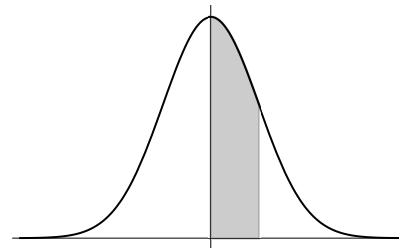
Table de la loi de Student



ν	probabilité qu'une valeur supérieure soit atteinte, sans compter le signe								
	0.500	0.400	0.200	0.100	0.050	0.025	0.010	0.005	0.001
21	0.6864	0.8591	1.323	1.721	2.08	2.414	2.831	3.135	3.819
22	0.6858	0.8583	1.321	1.717	2.074	2.405	2.819	3.119	3.792
23	0.6853	0.8575	1.319	1.714	2.069	2.398	2.807	3.104	3.768
24	0.6848	0.8569	1.318	1.711	2.064	2.391	2.797	3.091	3.745
25	0.6844	0.8562	1.316	1.708	2.06	2.385	2.787	3.078	3.725
26	0.684	0.8557	1.315	1.706	2.056	2.379	2.779	3.067	3.707
27	0.6837	0.8551	1.314	1.703	2.052	2.373	2.771	3.057	3.69
28	0.6834	0.8546	1.313	1.701	2.048	2.368	2.763	3.047	3.674
29	0.683	0.8542	1.311	1.699	2.045	2.364	2.756	3.038	3.659
30	0.6828	0.8538	1.31	1.697	2.042	2.36	2.75	3.03	3.646
35	0.6816	0.852	1.306	1.69	2.03	2.342	2.724	2.996	3.591
40	0.6807	0.8507	1.303	1.684	2.021	2.329	2.704	2.971	3.551
45	0.68	0.8497	1.301	1.679	2.014	2.319	2.69	2.952	3.52
50	0.6794	0.8489	1.299	1.676	2.009	2.311	2.678	2.937	3.496
55	0.679	0.8482	1.297	1.673	2.004	2.304	2.668	2.925	3.476
60	0.6786	0.8477	1.296	1.671	2.	2.299	2.66	2.915	3.46
70	0.678	0.8468	1.294	1.667	1.994	2.291	2.648	2.899	3.435
80	0.6776	0.8461	1.292	1.664	1.99	2.284	2.639	2.887	3.416
90	0.6772	0.8456	1.291	1.662	1.987	2.28	2.632	2.878	3.402
100	0.677	0.8452	1.29	1.66	1.984	2.276	2.626	2.871	3.39
120	0.6765	0.8446	1.289	1.658	1.98	2.27	2.617	2.86	3.373
∞	0.6745	0.8416	1.282	1.645	1.96	2.241	2.576	2.807	3.291

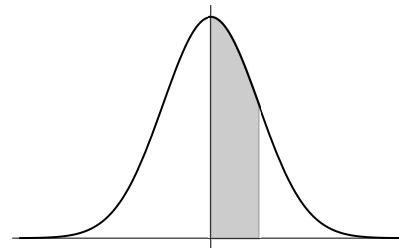
Table 2: Table de la loi de Student, valeurs de t , (test à deux queues)

Table de la loi normale



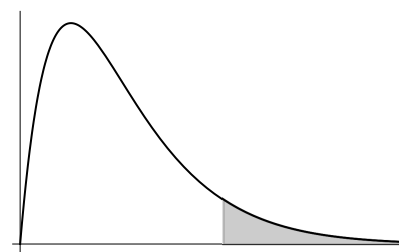
Z	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
0.	0.	0.004	0.008	0.012	0.016	0.002	0.0239	0.0279	0.0319	0.0359
0.1	0.0398	0.0438	0.0478	0.0517	0.0557	0.0596	0.0636	0.0675	0.0714	0.0754
0.2	0.0793	0.0832	0.087	0.09	0.0948	0.099	0.1026	0.1064	0.1103	0.1141
0.3	0.1179	0.1217	0.1255	0.1293	0.1331	0.1368	0.1406	0.1443	0.148	0.1517
0.4	0.1554	0.1591	0.1628	0.1664	0.17	0.1736	0.1772	0.1808	0.1844	0.1879
0.5	0.1915	0.195	0.1985	0.2019	0.2054	0.2088	0.2123	0.2157	0.219	0.2224
0.6	0.2257	0.2291	0.2324	0.2357	0.2389	0.2422	0.2454	0.2486	0.2517	0.2549
0.7	0.258	0.2611	0.2642	0.2673	0.2704	0.2734	0.2764	0.2794	0.2823	0.2852
0.8	0.2881	0.291	0.2939	0.2967	0.2995	0.3023	0.3051	0.3078	0.3106	0.3133
0.9	0.3159	0.3186	0.3212	0.3238	0.3264	0.3289	0.3315	0.334	0.3365	0.3389
1.	0.3413	0.3438	0.3461	0.3485	0.3508	0.3531	0.3554	0.3577	0.3599	0.3621
1.1	0.3643	0.3665	0.3686	0.3708	0.3729	0.3749	0.377	0.379	0.381	0.383
1.2	0.3849	0.3869	0.3888	0.3907	0.3925	0.3944	0.3962	0.398	0.3997	0.4015
1.3	0.4032	0.4049	0.4066	0.4082	0.4099	0.4115	0.4131	0.4147	0.4162	0.4177
1.4	0.4192	0.4207	0.4222	0.4236	0.4251	0.4265	0.4279	0.4292	0.4306	0.4319
1.5	0.4332	0.4345	0.4357	0.437	0.4382	0.4394	0.4406	0.4418	0.4429	0.4441
1.6	0.4452	0.4463	0.4474	0.4484	0.4495	0.4505	0.4515	0.4525	0.4535	0.4545
1.7	0.4554	0.4564	0.4573	0.4582	0.4591	0.4599	0.4608	0.4616	0.4625	0.4633
1.8	0.4641	0.4649	0.4656	0.4664	0.4671	0.4678	0.4686	0.4693	0.4699	0.4706
1.9	0.4713	0.4719	0.4726	0.4732	0.4738	0.4744	0.475	0.4756	0.4761	0.4767

Table de la loi normale



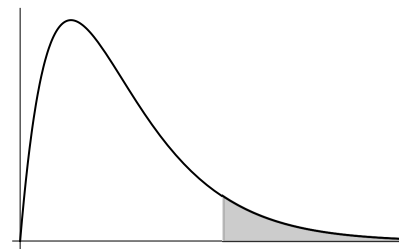
Z	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
2.	0.4772	0.4778	0.4783	0.4788	0.4793	0.4798	0.4803	0.4808	0.4812	0.4817
2.1	0.4821	0.4826	0.483	0.4834	0.4838	0.4842	0.4846	0.485	0.4854	0.4857
2.2	0.4861	0.4864	0.4868	0.4871	0.4875	0.4878	0.4881	0.4884	0.4887	0.489
2.3	0.4893	0.4896	0.4898	0.4901	0.4904	0.4906	0.4909	0.4911	0.4913	0.4916
2.4	0.4918	0.492	0.4922	0.4925	0.4927	0.4929	0.4931	0.4932	0.4934	0.4936
2.5	0.4938	0.494	0.4941	0.4943	0.4945	0.4946	0.4948	0.4949	0.4951	0.4952
2.6	0.4953	0.4955	0.4956	0.4957	0.4959	0.496	0.4961	0.4962	0.4963	0.4964
2.7	0.4965	0.4966	0.4967	0.4968	0.4969	0.497	0.4971	0.4972	0.4973	0.4974
2.8	0.4974	0.4975	0.4976	0.4977	0.4977	0.4978	0.4979	0.4979	0.498	0.4981
2.9	0.4981	0.4982	0.4982	0.4983	0.4984	0.4984	0.4985	0.4985	0.4986	0.4986
3.	0.4987	0.4987	0.4987	0.4988	0.4988	0.4989	0.4989	0.4989	0.499	0.499
3.1	0.499	0.4991	0.4991	0.4991	0.4992	0.4992	0.4992	0.4992	0.4993	0.4993
3.2	0.4993	0.4993	0.4994	0.4994	0.4994	0.4994	0.4994	0.4995	0.4995	0.4995
3.3	0.4995	0.4995	0.4995	0.4996	0.4996	0.4996	0.4996	0.4996	0.4996	0.4997
3.4	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4998
3.5	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998
3.6	0.4998	0.4998	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.7	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.8	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.9	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

Table de la loi du χ^2



ν	probabilité qu'une valeur supérieure soit atteinte												
	0.995	0.990	0.950	0.975	0.900	0.750	0.500	0.250	0.100	0.050	0.025	0.010	0.005
1	0.00	0.00	0.00	0.00	0.02	0.10	0.45	1.32	2.71	3.84	5.02	6.63	7.88
2	0.01	0.02	0.05	0.10	0.21	0.58	1.39	2.77	4.61	5.99	7.38	9.21	10.60
3	0.07	0.11	0.22	0.35	0.58	1.21	2.37	4.11	6.25	7.81	9.35	11.35	12.84
4	0.21	0.30	0.48	0.71	1.06	1.92	3.36	5.39	7.78	9.49	11.14	13.28	14.86
5	0.41	0.55	0.83	1.15	1.61	2.67	4.35	6.63	9.24	11.07	12.83	15.09	16.75
6	0.68	0.87	1.24	1.64	2.20	3.45	5.35	7.84	10.65	12.59	14.45	16.81	18.55
7	0.99	1.24	1.69	2.17	2.83	4.25	6.35	9.04	12.02	14.07	16.01	18.48	20.28
8	1.34	1.65	2.18	2.73	3.49	5.07	7.34	10.22	13.36	15.51	17.54	20.09	21.96
9	1.73	2.09	2.70	3.33	4.17	5.90	8.34	11.39	14.68	16.92	19.02	21.67	23.59
10	2.16	2.56	3.25	3.94	4.87	6.74	9.34	12.55	15.99	18.31	20.48	23.21	25.19
11	2.60	3.05	3.82	4.57	5.58	7.58	10.34	13.70	17.28	19.68	21.92	24.73	26.76
12	3.07	3.57	4.40	5.23	6.30	8.44	11.34	14.85	18.55	21.03	23.34	26.22	28.30
13	3.57	4.11	5.01	5.89	7.04	9.30	12.34	15.98	19.81	22.36	24.74	27.69	29.82
14	4.07	4.66	5.63	6.57	7.79	10.17	13.34	17.12	21.06	23.69	26.12	29.14	31.32
15	4.60	5.23	6.26	7.26	8.55	11.04	14.34	18.25	22.31	25.00	27.49	30.58	32.80
16	5.14	5.81	6.91	7.96	9.31	11.91	15.34	19.37	23.54	26.30	28.85	32.00	34.27
17	5.70	6.41	7.56	8.67	10.09	12.79	16.34	20.49	24.77	27.59	30.19	33.41	35.72
18	6.26	7.01	8.23	9.39	10.87	13.68	17.34	21.61	25.99	28.87	31.53	34.81	37.16
19	6.84	7.63	8.91	10.12	11.65	14.56	18.34	22.72	27.20	30.14	32.85	36.19	38.58
20	7.43	8.26	9.59	10.85	12.44	15.45	19.34	23.83	28.41	31.41	34.17	37.57	40.00

Table de la loi du χ^2



ν	probabilité qu'une valeur supérieure soit atteinte												
	0.995	0.990	0.950	0.975	0.900	0.750	0.500	0.250	0.100	0.050	0.025	0.010	0.005
21	8.03	8.90	10.28	11.59	13.24	16.34	20.34	24.94	29.62	32.67	35.48	38.93	41.40
22	8.64	9.54	10.98	12.34	14.04	17.24	21.34	26.04	30.81	33.92	36.78	40.29	42.80
23	9.26	10.20	11.69	13.09	14.85	18.14	22.34	27.14	32.01	35.17	38.08	41.64	44.18
24	9.89	10.86	12.40	13.85	15.66	19.04	23.34	28.24	33.20	36.42	39.36	42.98	45.56
25	10.52	11.52	13.12	14.61	16.47	19.94	24.34	29.34	34.38	37.65	40.65	44.31	46.93
26	11.16	12.20	13.84	15.38	17.29	20.84	25.34	30.44	35.56	38.89	41.92	45.64	48.29
27	11.81	12.88	14.57	16.15	18.11	21.75	26.34	31.53	36.74	40.11	43.20	46.96	49.65
28	12.46	13.57	15.31	16.93	18.94	22.66	27.34	32.62	37.92	41.34	44.46	48.28	50.99
29	13.12	14.26	16.05	17.71	19.77	23.57	28.34	33.71	39.09	42.56	45.72	49.59	52.34
30	13.79	14.95	16.79	18.49	20.60	24.48	29.34	34.80	40.26	43.77	46.98	50.89	53.67
40	20.71	22.16	24.43	26.51	29.05	33.66	39.34	45.62	51.81	55.76	59.34	63.69	66.77
50	27.99	29.71	32.36	34.76	37.69	42.94	49.34	56.33	63.17	67.51	71.42	76.15	79.49
60	35.53	37.49	40.48	43.19	46.46	52.29	59.34	66.98	74.40	79.08	83.30	88.38	91.95
70	43.28	45.44	48.76	51.74	55.33	61.70	69.33	77.58	85.53	90.53	95.02	100.43	104.21
80	51.17	53.54	57.15	60.39	64.28	71.15	79.33	88.13	96.58	101.88	106.63	112.33	116.32
90	59.20	61.75	65.65	69.13	73.29	80.63	89.33	98.65	107.57	113.15	118.14	124.12	128.30
100	67.33	70.07	74.22	77.93	82.36	90.13	99.33	109.14	118.50	124.34	129.56	135.81	140.17