	T-table Area of the Right tail							
df	0.005	0.01	0.02	0.025	0.03	0.04	0.05	0.10
1	63.657	31.821	15.895	12.706	10.579	7.916	6.314	3.078
2	9.925	6.965	4.849	4.303	3.896	3.320	2.920	1.886
3	5.841	4.541	3.482	3.182	2.951	2.605	2.353	1.638
4	4.604	3.747	2.999	2.776	2.601	2.333	2.132	1.533
5	4.032	3.365	2.757	2.571	2.422	2.191	2.015	1.476
6	3.707	3.143	2.612	2.447	2.313	2.104	1.943	1.440
7	3.499	2.998	2.517	2.365	2.241	2.046	1.895	1.415
8	3.355	2.896	2.449	2.306	2.189	2.004	1.860	1.397
9	3.250	2.821	2.398	2.262	2.150	1.973	1.833	1.383
10	3.169	2.764	2.359	2.228	2.120	1.948	1.812	1.372
11	3.106	2.718	2.328	2.201	2.096	1.928	1.796	1.363
12	3.055	2.681	2.303	2.179	2.076	1.912	1.782	1.356
13	3.012	2.650	2.282	2.160	2.060	1.899	1.771	1.350
14	2.977	2.624	2.264	2.145	2.046	1.887	1.761	1.345
15	2.947	2.602	2.249	2.131	2.034	1.878	1.753	1.341
16	2.921	2.583	2.235	2.120	2.024	1.869	1.746	1.337
17	2.898	2.567	2.224	2.110	2.015	1.862	1.740	1.333
18	2.878	2.552	2.214	2.101	2.007	1.855	1.734	1.330
19	2.861	2.539	2.205	2.093	2.000	1.850	1.729	1.328
20	2.845	2.528	2.197	2.086	1.994	1.844	1.725	1.325
21	2.831	2.518	2.189	2.080	1.988	1.840	1.721	1.323
22	2.819	2.508	2.183	2.074	1.983	1.835	1.717	1.321
23	2.807	2.500	2.177	2.069	1.978	1.832	1.714	1.319
24	2.797	2.492	2.172	2.064	1.974	1.828	1.711	1.318
25	2.787	2.485	2.167	2.060	1.970	1.825	1.708	1.316
26	2.779	2.479	2.162	2.056	1.967	1.822	1.706	1.315
27	2.771	2.473	2.158	2.052	1.963	1.819	1.703	1.314
28	2.763	2.467	2.154	2.048	1.960	1.817	1.701	1.313
29	2.756	2.462	2.150	2.045	1.957	1.814	1.699	1.311
30	2.750	2.457	2.147	2.042	1.955	1.812	1.697	1.310
31	2.744	2.453	2.144	2.040	1.952	1.810	1.696	1.309
32	2.738	2.449	2.141	2.037	1.950	1.808	1.694	1.309
33	2.733	2.445	2.138	2.035	1.948	1.806	1.692	1.308
34	2.728	2.441	2.136	2.032	1.946	1.805	1.691	1.307
35	2.724	2.438	2.133	2.030	1.944	1.803	1.690	1.306
36	2.719	2.434	2.131	2.028	1.942	1.802	1.688	1.306
37	2.715	2.431	2.129	2.026	1.940	1.800	1.687	1.305
38	2.712	2.429	2.127	2.024	1.939	1.799	1.686	1.304
39	2.708	2.426	2.125	2.023	1.937	1.798	1.685	1.304
40	2.704	2.423	2.123	2.021	1.936	1.796	1.684	1.303
45	2.690	2.412	2.115	2.014	1.929	1.791	1.679	1.301
50	2.678	2.403	2.109	2.009	1.924	1.787	1.676	1.299
55	2.668	2.396	2.104	2.004	1.920	1.784	1.673	1.297
60	2.660	2.390	2.099	2.000	1.917	1.781	1.671	1.296
65	2.654	2.385	2.096	1.997	1.914	1.778	1.669	1.295
70	2.648	2.381	2.093	1.994	1.912	1.776	1.667	1.294
80	2.639	2.374	2.088	1.990	1.908	1.773	1.664	1.292
90	2.632	2.368	2.084	1.987	1.905	1.771	1.662	1.291
100	2.626	2.364	2.081	1.984	1.902	1.769	1.660	1.290
1000	2.581	2.330	2.056	1.962	1.883	1.752	1.646	1.282