

F-values						
Denominator\ D.f.	Numerator D.f.	Pr	5%			
	1	2	3	4	5	6
1	161.448	199.500	215.707	224.583	230.162	233.986
2	18.513	19.000	19.164	19.247	19.296	19.330
3	10.128	9.552	9.277	9.117	9.013	8.941
4	7.709	6.944	6.591	6.388	6.256	6.163
5	6.608	5.786	5.409	5.192	5.050	4.950
6	5.987	5.143	4.757	4.534	4.387	4.284
7	5.591	4.737	4.347	4.120	3.972	3.866
8	5.318	4.459	4.066	3.838	3.687	3.581
9	5.117	4.256	3.863	3.633	3.482	3.374
10	4.965	4.103	3.708	3.478	3.326	3.217
11	4.844	3.982	3.587	3.357	3.204	3.095
12	4.747	3.885	3.490	3.259	3.106	2.996
13	4.667	3.806	3.411	3.179	3.025	2.915
14	4.600	3.739	3.344	3.112	2.958	2.848
15	4.543	3.682	3.287	3.056	2.901	2.790
16	4.494	3.634	3.239	3.007	2.852	2.741
17	4.451	3.592	3.197	2.965	2.810	2.699
18	4.414	3.555	3.160	2.928	2.773	2.661
19	4.381	3.522	3.127	2.895	2.740	2.628
20	4.351	3.493	3.098	2.866	2.711	2.599
21	4.325	3.467	3.072	2.840	2.685	2.573
22	4.301	3.443	3.049	2.817	2.661	2.549
23	4.279	3.422	3.028	2.796	2.640	2.528
24	4.260	3.403	3.009	2.776	2.621	2.508
25	4.242	3.385	2.991	2.759	2.603	2.490
26	4.225	3.369	2.975	2.743	2.587	2.474
27	4.210	3.354	2.960	2.728	2.572	2.459
28	4.196	3.340	2.947	2.714	2.558	2.445
29	4.183	3.328	2.934	2.701	2.545	2.432
30	4.171	3.316	2.922	2.690	2.534	2.421
31	4.160	3.305	2.911	2.679	2.523	2.409
32	4.149	3.295	2.901	2.668	2.512	2.399
33	4.139	3.285	2.892	2.659	2.503	2.389
34	4.130	3.276	2.883	2.650	2.494	2.380
35	4.121	3.267	2.874	2.641	2.485	2.372
36	4.113	3.259	2.866	2.634	2.477	2.364
37	4.105	3.252	2.859	2.626	2.470	2.356
38	4.098	3.245	2.852	2.619	2.463	2.349
39	4.091	3.238	2.845	2.612	2.456	2.342
40	4.085	3.232	2.839	2.606	2.449	2.336
41	4.079	3.226	2.833	2.600	2.443	2.330
42	4.073	3.220	2.827	2.594	2.438	2.324
43	4.067	3.214	2.822	2.589	2.432	2.318
44	4.062	3.209	2.816	2.584	2.427	2.313
45	4.057	3.204	2.812	2.579	2.422	2.308
50	4.034	3.183	2.790	2.557	2.400	2.286
60	4.001	3.150	2.758	2.525	2.368	2.254
70	3.978	3.128	2.736	2.503	2.346	2.231
80	3.960	3.111	2.719	2.486	2.329	2.214
90	3.947	3.098	2.706	2.473	2.316	2.201
100	3.936	3.087	2.696	2.463	2.305	2.191
110	3.927	3.079	2.687	2.454	2.297	2.182
120	3.920	3.072	2.680	2.447	2.290	2.175
130	3.914	3.066	2.674	2.441	2.284	2.169