

Значения F -критерия Фишера при уровне значимости $\alpha = 0,05$

v_2	v_1									
	1	2	3	4	5	6	8	12	24	∞
1	161,45	199,50	215,72	224,58	230,16	233,99	238,88	243,90	249,05	254,32
2	18,512	19,000	19,164	19,247	19,297	19,329	19,371	19,421	19,454	19,496
3	10,128	9,557	9,277	9,117	9,013	8,941	8,845	8,744	8,638	8,526
4	7,709	6,944	6,591	6,388	6,256	6,163	6,041	5,912	5,774	5,628
5	6,608	5,786	5,409	5,192	5,050	4,950	4,818	4,678	4,527	4,365
6	5,987	5,143	4,757	4,534	4,387	4,284	4,147	4,000	3,841	3,699
7	5,591	4,737	4,347	4,120	3,972	3,866	3,726	3,575	3,410	3,230
8	5,318	4,459	4,066	3,838	3,688	3,581	3,438	3,284	3,115	2,928
9	5,117	4,256	3,863	3,633	3,482	3,374	3,230	3,073	2,900	2,707
10	4,965	4,103	3,708	3,478	3,326	3,217	3,072	2,913	2,737	2,538
11	4,844	3,982	3,587	3,357	3,204	3,095	2,948	2,788	2,609	2,404
12	4,747	3,885	3,490	3,259	3,106	2,996	2,849	2,687	2,505	2,296
13	4,667	3,806	3,411	3,197	3,025	2,915	2,767	2,604	2,420	2,206
14	4,600	3,739	3,344	3,112	2,958	2,848	2,699	2,534	2,349	2,131
15	4,543	3,682	3,287	3,056	2,901	2,790	2,641	2,475	2,288	2,066
16	4,494	3,634	3,239	3,007	2,852	2,741	2,591	2,425	2,235	2,010
17	4,451	3,592	3,197	2,965	2,810	2,699	2,548	2,381	2,190	1,960
18	4,414	3,555	3,160	2,928	2,773	2,661	2,510	2,342	2,150	1,917
19	4,381	3,522	3,127	2,895	2,740	2,628	2,477	2,308	2,114	1,878
20	4,351	3,493	3,098	2,866	2,711	2,599	2,447	2,278	2,082	1,843
21	4,325	3,467	3,067	2,840	2,685	2,573	2,420	2,250	2,054	1,811
22	4,301	3,443	3,049	2,817	2,661	2,549	2,397	2,226	2,028	1,783
23	4,279	3,422	3,028	2,796	2,640	2,528	2,375	2,204	2,005	1,757
24	4,260	3,403	3,009	2,777	2,621	2,508	2,355	2,183	1,984	1,733
25	4,242	3,385	2,991	2,759	2,603	2,490	2,337	2,165	1,964	1,711
26	4,225	3,369	2,975	2,743	2,587	2,474	2,321	2,148	1,946	1,691
27	4,210	3,354	2,960	2,728	2,572	2,459	2,305	2,132	1,930	1,672
28	4,196	3,340	2,947	2,714	2,558	2,445	2,291	2,118	1,915	1,654
29	4,183	3,328	2,934	2,701	2,545	2,432	2,278	2,104	1,901	1,638
30	4,171	3,316	2,922	2,690	2,534	2,421	2,266	2,092	1,887	1,622
40	4,085	3,232	2,839	2,606	2,449	2,336	2,180	2,003	1,793	1,509
60	4,001	3,150	2,758	2,525	2,368	2,254	2,097	1,917	1,700	1,389
120	3,920	3,072	2,680	2,447	2,290	2,175	2,016	1,834	1,608	1,254
∞	3,841	2,996	2,605	2,372	2,214	2,098	1,938	1,752	1,517	1,000