

Kritické hodnoty $F_{m,n}(0,05)$

n	m																			
	1	2	3	4	5	6	7	8	9	10	12	15	20	24	30	40	50	60	100	120
1	161,45	199,5	215,71	224,59	230,17	233,99	236,77	238,89	240,55	241,89	243,91	245,95	248,02	249,06	250,1	251,15	251,78	252,2	253,05	253,26
2	18,513	19,001	19,165	19,247	19,297	19,33	19,354	19,371	19,385	19,396	19,413	19,43	19,446	19,455	19,463	19,471	19,476	19,48	19,486	19,488
3	10,128	9,553	9,277	9,118	9,014	8,941	8,887	8,846	8,813	8,786	8,745	8,703	8,661	8,639	8,617	8,595	8,581	8,572	8,554	8,55
4	7,709	6,945	6,592	6,389	6,257	6,164	6,095	6,042	5,999	5,965	5,912	5,858	5,803	5,775	5,746	5,717	5,7	5,688	5,665	5,659
5	6,608	5,787	5,41	5,193	5,051	4,951	4,876	4,819	4,773	4,736	4,678	4,619	4,559	4,528	4,496	4,464	4,445	4,432	4,406	4,399
6	5,988	5,144	4,758	4,534	4,388	4,284	4,207	4,147	4,1	4,06	4	3,939	3,875	3,842	3,809	3,775	3,754	3,74	3,712	3,705
7	5,592	4,738	4,347	4,121	3,972	3,866	3,788	3,726	3,677	3,637	3,575	3,511	3,445	3,411	3,376	3,341	3,319	3,305	3,275	3,268
8	5,318	4,459	4,067	3,838	3,688	3,581	3,501	3,439	3,389	3,348	3,284	3,219	3,151	3,116	3,08	3,043	3,021	3,006	2,975	2,967
9	5,118	4,257	3,863	3,634	3,482	3,374	3,293	3,23	3,179	3,138	3,073	3,007	2,937	2,901	2,864	2,826	2,803	2,788	2,756	2,748
10	4,965	4,103	3,709	3,479	3,326	3,218	3,136	3,072	3,021	2,979	2,913	2,846	2,775	2,738	2,7	2,661	2,638	2,622	2,589	2,581
11	4,845	3,983	3,588	3,357	3,204	3,095	3,013	2,948	2,897	2,854	2,788	2,719	2,647	2,609	2,571	2,531	2,507	2,491	2,457	2,449
12	4,748	3,886	3,491	3,26	3,106	2,997	2,914	2,849	2,797	2,754	2,687	2,617	2,544	2,506	2,467	2,426	2,402	2,385	2,35	2,341
13	4,668	3,806	3,411	3,18	3,026	2,916	2,833	2,767	2,715	2,672	2,604	2,534	2,459	2,421	2,381	2,34	2,314	2,297	2,262	2,253
14	4,601	3,739	3,344	3,113	2,959	2,848	2,765	2,699	2,646	2,603	2,535	2,464	2,388	2,349	2,309	2,267	2,241	2,223	2,187	2,178
15	4,544	3,683	3,288	3,056	2,902	2,791	2,707	2,641	2,588	2,544	2,476	2,404	2,328	2,288	2,247	2,205	2,178	2,161	2,124	2,115
16	4,494	3,634	3,239	3,007	2,853	2,742	2,658	2,592	2,538	2,494	2,425	2,353	2,276	2,236	2,194	2,151	2,124	2,106	2,069	2,059
17	4,452	3,592	3,197	2,965	2,81	2,699	2,615	2,548	2,495	2,45	2,381	2,308	2,231	2,19	2,148	2,104	2,077	2,059	2,021	2,011
18	4,414	3,555	3,16	2,928	2,773	2,662	2,577	2,511	2,457	2,412	2,343	2,269	2,191	2,15	2,108	2,063	2,036	2,017	1,979	1,969
19	4,381	3,522	3,128	2,896	2,741	2,629	2,544	2,477	2,423	2,378	2,308	2,235	2,156	2,115	2,072	2,027	1,999	1,98	1,941	1,931
20	4,352	3,493	3,099	2,867	2,711	2,599	2,515	2,448	2,393	2,348	2,278	2,204	2,125	2,083	2,04	1,994	1,966	1,947	1,907	1,897
21	4,325	3,467	3,073	2,841	2,685	2,573	2,488	2,421	2,367	2,321	2,251	2,176	2,097	2,055	2,011	1,965	1,936	1,917	1,877	1,866
22	4,301	3,444	3,05	2,817	2,662	2,55	2,464	2,397	2,342	2,297	2,226	2,151	2,071	2,029	1,985	1,939	1,91	1,89	1,849	1,839
23	4,28	3,423	3,028	2,796	2,641	2,528	2,443	2,375	2,321	2,275	2,204	2,129	2,048	2,006	1,961	1,914	1,885	1,865	1,824	1,813
24	4,26	3,403	3,009	2,777	2,621	2,509	2,423	2,356	2,301	2,255	2,184	2,108	2,027	1,984	1,939	1,892	1,863	1,843	1,801	1,79
25	4,242	3,386	2,992	2,759	2,603	2,491	2,405	2,338	2,283	2,237	2,165	2,089	2,008	1,965	1,92	1,872	1,843	1,822	1,78	1,769
26	4,226	3,37	2,976	2,743	2,587	2,475	2,389	2,321	2,266	2,22	2,148	2,072	1,99	1,947	1,902	1,854	1,824	1,803	1,76	1,749
27	4,211	3,355	2,961	2,728	2,572	2,46	2,374	2,306	2,251	2,205	2,133	2,056	1,974	1,93	1,885	1,837	1,806	1,786	1,742	1,731
28	4,196	3,341	2,947	2,715	2,559	2,446	2,36	2,292	2,236	2,191	2,118	2,042	1,959	1,915	1,869	1,821	1,79	1,769	1,726	1,714
29	4,183	3,328	2,935	2,702	2,546	2,433	2,347	2,279	2,223	2,177	2,105	2,028	1,945	1,901	1,855	1,806	1,775	1,754	1,71	1,699
30	4,171	3,316	2,923	2,69	2,534	2,421	2,335	2,267	2,211	2,165	2,093	2,015	1,932	1,888	1,841	1,792	1,761	1,74	1,696	1,684
35	4,122	3,268	2,875	2,642	2,486	2,372	2,286	2,217	2,161	2,115	2,042	1,963	1,879	1,834	1,786	1,736	1,704	1,682	1,635	1,623
40	4,085	3,232	2,839	2,606	2,45	2,336	2,25	2,181	2,125	2,078	2,004	1,925	1,839	1,793	1,745	1,693	1,661	1,638	1,59	1,577
45	4,057	3,205	2,812	2,579	2,423	2,309	2,222	2,153	2,096	2,049	1,975	1,895	1,809	1,762	1,713	1,66	1,627	1,604	1,554	1,541
50	4,035	3,183	2,791	2,558	2,401	2,287	2,2	2,13	2,074	2,027	1,952	1,872	1,785	1,738	1,688	1,634	1,6	1,576	1,525	1,512
60	4,002	3,151	2,759	2,526	2,369	2,255	2,167	2,097	2,041	1,993	1,918	1,837	1,748	1,701	1,65	1,595	1,56	1,535	1,482	1,468
100	3,937	3,088	2,696	2,463	2,306	2,191	2,103	2,033	1,975	1,927	1,851	1,768	1,677	1,627	1,574	1,516	1,478	1,451	1,392	1,376
120	3,921	3,072	2,681	2,448	2,29	2,176	2,087	2,017	1,959	1,911	1,834	1,751	1,659	1,609	1,555	1,496	1,457	1,43	1,369	1,352

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n	m																			
	1	2	3	4	5	6	7	8	9	10	12	15	20	24	30	40	50	60	100	120
1	4052,2	4999,3	5403,5	5624,3	5624,3	5859	5928,3	5981	6022,4	6055,9	6106,7	6157	6208,7	6234,3	6260,4	6286,4	6302,3	6313	6333,9	6339,5
2	98,502	99,001	99,165	99,252	99,252	99,332	99,357	99,376	99,39	99,397	99,419	99,434	99,448	99,456	99,466	99,477	99,477	99,485	99,492	99,492
3	34,117	30,817	29,457	28,711	28,711	27,911	27,672	27,49	27,345	27,229	27,053	26,872	26,691	26,598	26,505	26,411	26,355	26,317	26,241	26,221
4	21,198	18	16,695	15,978	15,978	15,207	14,976	14,799	14,66	14,547	14,374	14,199	14,02	13,929	13,838	13,746	13,69	13,653	13,577	13,559
5	16,259	13,275	12,06	11,392	11,392	10,673	10,456	10,29	10,158	10,052	9,889	9,723	9,553	9,467	9,38	9,292	9,238	9,203	9,13	9,112
6	13,746	10,925	9,78	9,149	9,149	8,467	8,261	8,102	7,977	7,875	7,719	7,56	7,396	7,313	7,229	7,144	7,092	7,057	6,987	6,97
7	12,247	9,547	8,452	7,847	7,847	7,192	6,993	6,841	6,719	6,621	6,47	6,315	6,156	6,075	5,992	5,909	5,858	5,824	5,755	5,738
8	11,259	8,65	7,591	7,007	7,007	6,371	6,178	6,029	5,911	5,815	5,667	5,516	5,36	5,28	5,199	5,116	5,066	5,032	4,964	4,947
9	10,562	8,022	6,992	6,423	6,423	5,802	5,613	5,468	5,352	5,257	5,112	4,963	4,808	4,73	4,649	4,567	4,517	4,484	4,415	4,398
10	10,045	7,56	6,553	5,995	5,995	5,386	5,201	5,057	4,943	4,85	4,706	4,559	4,406	4,327	4,247	4,166	4,116	4,082	4,014	3,997
11	9,647	7,206	6,217	5,669	5,669	5,07	4,887	4,745	4,632	4,54	4,398	4,251	4,1	4,021	3,942	3,86	3,81	3,777	3,708	3,691
12	9,331	6,927	5,953	5,412	5,412	4,821	4,64	4,5	4,388	4,297	4,156	4,01	3,859	3,781	3,701	3,62	3,57	3,536	3,467	3,45
13	9,074	6,701	5,74	5,206	5,206	4,621	4,442	4,303	4,192	4,101	3,961	3,816	3,665	3,587	3,508	3,426	3,376	3,342	3,273	3,255
14	8,862	6,515	5,564	5,036	5,036	4,456	4,278	4,14	4,03	3,94	3,801	3,656	3,506	3,428	3,348	3,266	3,216	3,182	3,112	3,095
15	8,684	6,359	5,417	4,894	4,894	4,319	4,142	4,005	3,895	3,805	3,667	3,523	3,372	3,295	3,215	3,132	3,082	3,048	2,978	2,96
16	8,531	6,227	5,293	4,773	4,773	4,202	4,026	3,89	3,781	3,691	3,553	3,409	3,259	3,181	3,101	3,019	2,968	2,934	2,863	2,845
17	8,4	6,113	5,186	4,669	4,669	4,102	3,927	3,791	3,683	3,594	3,456	3,312	3,162	3,084	3,004	2,921	2,87	2,835	2,764	2,746
18	8,286	6,013	5,092	4,58	4,58	4,015	3,841	3,706	3,598	3,509	3,371	3,228	3,078	2,999	2,919	2,836	2,785	2,75	2,678	2,66
19	8,185	5,926	5,011	4,501	4,501	3,939	3,766	3,631	3,523	3,434	3,297	3,154	3,004	2,925	2,845	2,761	2,71	2,675	2,603	2,584
20	8,096	5,849	4,939	4,431	4,431	3,872	3,699	3,565	3,457	3,369	3,232	3,089	2,938	2,86	2,779	2,695	2,643	2,608	2,536	2,517
21	8,017	5,781	4,875	4,369	4,369	3,812	3,64	3,506	3,399	3,31	3,173	3,03	2,88	2,802	2,72	2,636	2,584	2,549	2,476	2,457
22	7,946	5,72	4,817	4,314	4,314	3,759	3,587	3,454	3,346	3,258	3,121	2,978	2,828	2,749	2,668	2,584	2,531	2,496	2,422	2,403
23	7,882	5,664	4,765	4,264	4,264	3,711	3,54	3,406	3,299	3,211	3,075	2,932	2,781	2,702	2,621	2,536	2,483	2,448	2,374	2,355
24	7,823	5,614	4,719	4,219	4,219	3,667	3,496	3,363	3,256	3,169	3,032	2,889	2,739	2,66	2,578	2,493	2,44	2,404	2,33	2,31
25	7,77	5,569	4,676	4,178	4,178	3,628	3,457	3,324	3,218	3,13	2,994	2,851	2,7	2,621	2,539	2,453	2,4	2,364	2,289	2,27
26	7,722	5,527	4,637	4,14	4,14	3,592	3,422	3,289	3,182	3,095	2,958	2,815	2,664	2,585	2,503	2,418	2,364	2,328	2,252	2,233
27	7,677	5,489	4,601	4,106	4,106	3,559	3,389	3,256	3,15	3,062	2,926	2,783	2,632	2,553	2,47	2,384	2,331	2,294	2,219	2,199
28	7,636	5,453	4,569	4,075	4,075	3,528	3,359	3,226	3,12	3,032	2,896	2,754	2,602	2,523	2,44	2,354	2,3	2,263	2,187	2,167
29	7,598	5,421	4,538	4,045	4,045	3,5	3,331	3,199	3,092	3,005	2,869	2,726	2,575	2,495	2,412	2,326	2,272	2,235	2,158	2,138
30	7,563	5,391	4,51	4,018	4,018	3,474	3,305	3,173	3,067	2,98	2,844	2,701	2,549	2,469	2,386	2,3	2,246	2,208	2,131	2,111
35	7,42	5,268	4,396	3,909	3,909	3,368	3,2	3,069	2,964	2,876	2,741	2,597	2,445	2,365	2,281	2,193	2,138	2,1	2,021	2
40	7,315	5,179	4,313	3,829	3,829	3,292	3,124	2,993	2,888	2,801	2,665	2,522	2,369	2,289	2,204	2,115	2,059	2,02	1,939	1,918
45	7,234	5,111	4,25	3,768	3,768	3,233	3,066	2,936	2,831	2,744	2,608	2,465	2,311	2,23	2,145	2,055	1,998	1,958	1,876	1,854
50	7,171	5,057	4,2	3,72	3,72	3,187	3,021	2,891	2,785	2,699	2,563	2,419	2,266	2,184	2,098	2,007	1,949	1,91	1,825	1,803
60	7,078	4,978	4,126	3,65	3,65	3,119	2,954	2,824	2,719	2,632	2,497	2,353	2,198	2,116	2,029	1,937	1,878	1,837	1,75	1,727
100	6,896	4,824	3,984	3,513	3,513	2,988	2,824	2,695	2,59	2,504	2,368	2,224	2,067	1,983	1,894	1,798	1,736	1,692	1,598	1,573
120	6,851	4,787	3,95	3,48	3,48	2,956	2,792	2,663	2,559	2,473	2,337	2,192	2,035	1,951	1,861	1,763	1,701	1,656	1,56	1,533