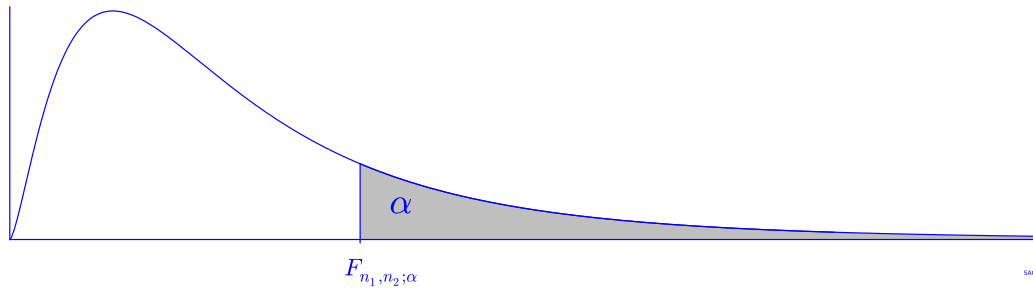


DISTRIBUCIÓN F

$$\alpha = 0,025$$



Ejemplo: para $n_1 = 5$, $n_2 = 10$ y $\alpha = 0,025$, $F_{5,10;0,025} = 4,236$ significa que $P(F_{5,10} > 4,236) = 0,025$.

n_2	n_1															
	1	2	3	4	5	6	7	8	9	10	12	15	16	18	20	24
1	647,8	799,5	864,2	899,6	921,8	937,1	948,2	956,7	963,3	968,6	976,7	984,9	986,9	990,3	993,1	997,2
2	38,51	39,00	39,17	39,25	39,30	39,33	39,36	39,37	39,39	39,40	39,41	39,43	39,44	39,44	39,45	39,46
3	17,44	16,04	15,44	15,10	14,88	14,73	14,62	14,54	14,47	14,42	14,34	14,25	14,23	14,20	14,17	14,12
4	12,22	10,65	9,979	9,605	9,364	9,197	9,074	8,980	8,905	8,844	8,751	8,657	8,633	8,592	8,560	8,511
5	10,01	8,434	7,764	7,388	7,146	6,978	6,853	6,757	6,681	6,619	6,525	6,428	6,403	6,362	6,329	6,278
6	8,813	7,260	6,599	6,227	5,988	5,820	5,695	5,600	5,523	5,461	5,366	5,269	5,244	5,202	5,168	5,117
7	8,073	6,542	5,890	5,523	5,285	5,119	4,995	4,899	4,823	4,761	4,666	4,568	4,543	4,501	4,467	4,415
8	7,571	6,059	5,416	5,053	4,817	4,652	4,529	4,433	4,357	4,295	4,200	4,101	4,076	4,034	3,999	3,947
9	7,209	5,715	5,078	4,718	4,484	4,320	4,197	4,102	4,026	3,964	3,868	3,769	3,744	3,701	3,667	3,614
10	6,937	5,456	4,826	4,468	4,236	4,072	3,950	3,855	3,779	3,717	3,621	3,522	3,496	3,453	3,419	3,365
11	6,724	5,256	4,630	4,275	4,044	3,881	3,759	3,664	3,588	3,526	3,430	3,330	3,304	3,261	3,226	3,173
12	6,554	5,096	4,474	4,121	3,891	3,728	3,607	3,512	3,436	3,374	3,277	3,177	3,152	3,108	3,073	3,019
13	6,414	4,965	4,347	3,996	3,767	3,604	3,483	3,388	3,312	3,250	3,153	3,053	3,027	2,983	2,948	2,893
14	6,298	4,857	4,242	3,892	3,663	3,501	3,380	3,285	3,209	3,147	3,050	2,949	2,923	2,879	2,844	2,789
15	6,200	4,765	4,153	3,804	3,576	3,415	3,293	3,199	3,123	3,060	2,963	2,862	2,836	2,792	2,756	2,701
16	6,115	4,687	4,077	3,729	3,502	3,341	3,219	3,125	3,049	2,986	2,889	2,788	2,761	2,717	2,681	2,625
17	6,042	4,619	4,011	3,665	3,438	3,277	3,156	3,061	2,985	2,922	2,825	2,723	2,697	2,652	2,616	2,560
18	5,978	4,560	3,954	3,608	3,382	3,221	3,100	3,005	2,929	2,866	2,769	2,667	2,640	2,596	2,559	2,503
19	5,922	4,508	3,903	3,559	3,333	3,172	3,051	2,956	2,880	2,817	2,720	2,617	2,591	2,546	2,509	2,452
20	5,871	4,461	3,859	3,515	3,289	3,128	3,007	2,913	2,837	2,774	2,676	2,573	2,547	2,501	2,464	2,408
21	5,827	4,420	3,819	3,475	3,250	3,090	2,969	2,874	2,798	2,735	2,637	2,534	2,507	2,462	2,425	2,368
22	5,786	4,383	3,783	3,440	3,215	3,055	2,934	2,839	2,763	2,700	2,602	2,498	2,472	2,426	2,389	2,331
23	5,750	4,349	3,750	3,408	3,183	3,023	2,902	2,808	2,731	2,668	2,570	2,466	2,440	2,394	2,357	2,299
24	5,717	4,319	3,721	3,379	3,155	2,995	2,874	2,779	2,703	2,640	2,541	2,437	2,411	2,365	2,327	2,269
25	5,686	4,291	3,694	3,353	3,129	2,969	2,848	2,753	2,677	2,613	2,515	2,411	2,384	2,338	2,300	2,242
26	5,659	4,265	3,670	3,329	3,105	2,945	2,824	2,729	2,653	2,590	2,491	2,387	2,360	2,314	2,276	2,217
27	5,633	4,242	3,647	3,307	3,083	2,923	2,802	2,707	2,631	2,568	2,469	2,364	2,337	2,291	2,253	2,195
28	5,610	4,221	3,626	3,286	3,063	2,903	2,782	2,687	2,611	2,547	2,448	2,344	2,317	2,270	2,232	2,174
29	5,588	4,201	3,607	3,267	3,044	2,884	2,763	2,669	2,592	2,529	2,430	2,325	2,298	2,251	2,213	2,154
30	5,568	4,182	3,589	3,250	3,026	2,867	2,746	2,651	2,575	2,511	2,412	2,307	2,280	2,233	2,195	2,136
35	5,485	4,106	3,517	3,179	2,956	2,796	2,676	2,581	2,504	2,440	2,341	2,235	2,207	2,160	2,122	2,062
40	5,424	4,051	3,463	3,126	2,904	2,744	2,624	2,529	2,452	2,388	2,288	2,182	2,154	2,107	2,068	2,007
45	5,377	4,009	3,422	3,086	2,864	2,705	2,584	2,489	2,412	2,348	2,248	2,141	2,113	2,066	2,026	1,965
50	5,340	3,975	3,390	3,054	2,833	2,674	2,553	2,458	2,381	2,317	2,216	2,109	2,081	2,033	1,993	1,931
60	5,286	3,925	3,343	3,008	2,786	2,627	2,507	2,412	2,334	2,270	2,169	2,061	2,033	1,985	1,944	1,882
70	5,247	3,890	3,309	2,975	2,754	2,595	2,474	2,379	2,302	2,237	2,136	2,028	1,999	1,950	1,910	1,847
80	5,218	3,864	3,284	2,950	2,730	2,571	2,450	2,355	2,277	2,213	2,111	2,003	1,974	1,925	1,884	1,820
100	5,179	3,828	3,250	2,917	2,696	2,537	2,417	2,321	2,244	2,179	2,077	1,968	1,939	1,890	1,849	1,784
125	5,147	3,800	3,222	2,890	2,670	2,511	2,390	2,295	2,217	2,153	2,050	1,940	1,911	1,862	1,820	1,755
150	5,126	3,781	3,204	2,872	2,652	2,494	2,373	2,278	2,200	2,135	2,032	1,922	1,893	1,843	1,801	1,736
175	5,111	3,768	3,192	2,860	2,640	2,481	2,361	2,265	2,187	2,122	2,020	1,909	1,880	1,830	1,788	1,722
200	5,100	3,758	3,182	2,850	2,630	2,472	2,351	2,256	2,178	2,113	2,010	1,900	1,870	1,820	1,778	1,712
300	5,075	3,735	3,160	2,829	2,609	2,451	2,330	2,234	2,156	2,091	1,988	1,877	1,848	1,797	1,755	1,688
400	5,062	3,723	3,149	2,818	2,598	2,440	2,319	2,224	2,146	2,080	1,977	1,866	1,836	1,786	1,743	1,676
500	5,054	3,716	3,142	2,811	2,592	2,434	2,313	2,217	2,139	2,074	1,971	1,859	1,830	1,779	1,736	1,669
750	5,044	3,707	3,134	2,803	2,583	2,425	2,304	2,209	2,131	2,065	1,962	1,850	1,821	1,770	1,727	1,659
1000	5,039	3,703	3,129	2,799	2,579	2,421	2,300	2,204	2,126	2,061	1,958	1,846	1,816	1,765	1,722	1,654

DISTRIBUCIÓN F

$$\alpha = 0,025$$

n_2	n_1															
	25	30	35	40	45	50	60	70	80	90	100	150	200	300	500	1000
1	998,1	1001	1004	1006	1007	1008	1010	1011	1012	1013	1013	1015	1016	1017	1017	1018
2	39,46	39,46	39,47	39,47	39,48	39,48	39,48	39,48	39,49	39,49	39,49	39,49	39,49	39,49	39,50	39,50
3	14,12	14,08	14,06	14,04	14,02	14,01	13,99	13,98	13,97	13,96	13,96	13,94	13,93	13,92	13,91	13,91
4	8,501	8,461	8,433	8,411	8,394	8,381	8,360	8,346	8,335	8,326	8,319	8,299	8,289	8,278	8,270	8,264
5	6,268	6,227	6,197	6,175	6,158	6,144	6,123	6,107	6,096	6,087	6,080	6,059	6,048	6,037	6,028	6,022
6	5,107	5,065	5,035	5,012	4,995	4,980	4,959	4,943	4,932	4,923	4,915	4,893	4,882	4,871	4,862	4,856
7	4,405	4,362	4,332	4,309	4,291	4,276	4,254	4,239	4,227	4,218	4,210	4,188	4,176	4,165	4,156	4,149
8	3,937	3,894	3,863	3,840	3,821	3,807	3,784	3,768	3,756	3,747	3,739	3,716	3,705	3,693	3,684	3,677
9	3,604	3,560	3,529	3,505	3,487	3,472	3,449	3,433	3,421	3,411	3,403	3,380	3,368	3,357	3,347	3,340
10	3,355	3,311	3,279	3,255	3,237	3,221	3,198	3,182	3,169	3,160	3,152	3,128	3,116	3,104	3,094	3,087
11	3,162	3,118	3,086	3,061	3,042	3,027	3,004	2,987	2,974	2,964	2,956	2,932	2,920	2,908	2,898	2,890
12	3,008	2,963	2,931	2,906	2,887	2,871	2,848	2,831	2,818	2,808	2,800	2,775	2,763	2,750	2,740	2,733
13	2,882	2,837	2,805	2,780	2,760	2,744	2,720	2,703	2,690	2,680	2,671	2,647	2,634	2,621	2,611	2,603
14	2,778	2,732	2,699	2,674	2,654	2,638	2,614	2,597	2,583	2,573	2,565	2,539	2,526	2,513	2,503	2,495
15	2,689	2,644	2,610	2,585	2,565	2,549	2,524	2,506	2,493	2,482	2,474	2,448	2,435	2,422	2,411	2,403
16	2,614	2,568	2,534	2,509	2,488	2,472	2,447	2,429	2,415	2,405	2,396	2,370	2,357	2,343	2,333	2,324
17	2,548	2,502	2,468	2,442	2,422	2,405	2,380	2,362	2,348	2,337	2,329	2,302	2,289	2,275	2,264	2,256
18	2,491	2,445	2,410	2,384	2,364	2,347	2,321	2,303	2,289	2,278	2,269	2,242	2,229	2,215	2,204	2,195
19	2,441	2,394	2,359	2,333	2,312	2,295	2,270	2,251	2,237	2,226	2,217	2,190	2,176	2,162	2,150	2,142
20	2,396	2,349	2,314	2,287	2,266	2,249	2,223	2,205	2,190	2,179	2,170	2,142	2,128	2,114	2,103	2,094
21	2,356	2,308	2,273	2,246	2,225	2,208	2,182	2,163	2,148	2,137	2,128	2,100	2,086	2,072	2,060	2,051
22	2,320	2,272	2,237	2,210	2,188	2,171	2,145	2,125	2,111	2,099	2,090	2,062	2,047	2,033	2,021	2,012
23	2,287	2,239	2,204	2,176	2,155	2,137	2,111	2,091	2,077	2,065	2,056	2,027	2,013	1,998	1,986	1,977
24	2,257	2,209	2,173	2,146	2,124	2,107	2,080	2,060	2,045	2,034	2,024	1,995	1,981	1,966	1,954	1,945
25	2,230	2,182	2,146	2,118	2,096	2,079	2,052	2,032	2,017	2,005	1,996	1,966	1,952	1,936	1,924	1,915
26	2,205	2,157	2,120	2,093	2,071	2,053	2,026	2,006	1,991	1,979	1,969	1,940	1,925	1,909	1,897	1,888
27	2,183	2,133	2,097	2,069	2,047	2,029	2,002	1,982	1,966	1,954	1,945	1,915	1,900	1,884	1,872	1,862
28	2,161	2,112	2,076	2,048	2,025	2,007	1,980	1,959	1,944	1,932	1,922	1,892	1,877	1,861	1,848	1,839
29	2,142	2,092	2,056	2,028	2,005	1,987	1,959	1,939	1,923	1,911	1,901	1,871	1,855	1,840	1,827	1,817
30	2,124	2,074	2,037	2,009	1,986	1,968	1,940	1,920	1,904	1,892	1,882	1,851	1,835	1,819	1,806	1,797
35	2,049	1,999	1,961	1,932	1,909	1,890	1,861	1,840	1,824	1,811	1,801	1,769	1,753	1,736	1,722	1,712
40	1,994	1,943	1,905	1,875	1,852	1,832	1,803	1,781	1,764	1,751	1,741	1,708	1,691	1,673	1,659	1,648
45	1,952	1,900	1,861	1,831	1,807	1,788	1,757	1,735	1,718	1,705	1,694	1,660	1,642	1,624	1,609	1,598
50	1,919	1,866	1,827	1,796	1,772	1,752	1,721	1,698	1,681	1,667	1,656	1,621	1,603	1,584	1,569	1,557
60	1,869	1,815	1,775	1,744	1,719	1,699	1,667	1,643	1,625	1,611	1,599	1,563	1,543	1,524	1,507	1,495
70	1,833	1,779	1,739	1,707	1,681	1,660	1,628	1,604	1,585	1,570	1,558	1,520	1,500	1,480	1,463	1,449
80	1,807	1,752	1,711	1,679	1,653	1,632	1,599	1,574	1,555	1,540	1,527	1,488	1,467	1,446	1,428	1,414
100	1,770	1,715	1,673	1,640	1,614	1,592	1,558	1,532	1,512	1,496	1,483	1,442	1,420	1,397	1,378	1,363
125	1,741	1,685	1,642	1,609	1,582	1,559	1,524	1,498	1,478	1,461	1,448	1,405	1,381	1,357	1,336	1,320
150	1,722	1,665	1,622	1,588	1,561	1,538	1,502	1,475	1,454	1,437	1,423	1,379	1,355	1,329	1,307	1,290
175	1,708	1,651	1,608	1,573	1,546	1,522	1,486	1,459	1,437	1,420	1,406	1,360	1,335	1,309	1,286	1,267
200	1,698	1,640	1,597	1,562	1,534	1,511	1,474	1,447	1,425	1,407	1,393	1,346	1,320	1,293	1,269	1,250
300	1,674	1,616	1,571	1,536	1,507	1,484	1,446	1,417	1,395	1,377	1,361	1,312	1,285	1,255	1,228	1,206
400	1,662	1,603	1,558	1,523	1,494	1,470	1,432	1,403	1,380	1,361	1,345	1,294	1,266	1,234	1,206	1,182
500	1,655	1,596	1,551	1,515	1,486	1,462	1,423	1,394	1,370	1,351	1,336	1,284	1,254	1,222	1,192	1,166
750	1,645	1,586	1,541	1,505	1,475	1,451	1,412	1,382	1,358	1,339	1,322	1,269	1,239	1,204	1,172	1,144
1000	1,640	1,581	1,535	1,499	1,470	1,445	1,406	1,376	1,352	1,332	1,316	1,262	1,230	1,195	1,162	1,132