

PHÂN VỊ FISHER: $P(F < F_{k1;k2;1-\alpha}) = 0,95$

(dùng hàm $FINV(\alpha,k1,k2)$ trong EXCEL)

k1 \ k2	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	161,4476	18,5128	10,1280	7,7086	6,6079	5,9874	5,5914	5,3177	5,1174	4,9646	4,8443	4,7472	4,6672	4,6001
2	199,5000	19,0000	9,5521	6,9443	5,7861	5,1433	4,7374	4,4590	4,2565	4,1028	3,9823	3,8853	3,8056	3,7389
3	215,7073	19,1643	9,2766	6,5914	5,4095	4,7571	4,3468	4,0662	3,8625	3,7083	3,5874	3,4903	3,4105	3,3439
4	224,5832	19,2468	9,1172	6,3882	5,1922	4,5337	4,1203	3,8379	3,6331	3,4780	3,3567	3,2592	3,1791	3,1122
5	230,1619	19,2964	9,0135	6,2561	5,0503	4,3874	3,9715	3,6875	3,4817	3,3258	3,2039	3,1059	3,0254	2,9582
6	233,9860	19,3295	8,9406	6,1631	4,9503	4,2839	3,8660	3,5806	3,3738	3,2172	3,0946	2,9961	2,9153	2,8477
7	236,7684	19,3532	8,8867	6,0942	4,8759	4,2067	3,7870	3,5005	3,2927	3,1355	3,0123	2,9134	2,8321	2,7642
8	238,8827	19,3710	8,8452	6,0410	4,8183	4,1468	3,7257	3,4381	3,2296	3,0717	2,9480	2,8486	2,7669	2,6987
9	240,5433	19,3848	8,8123	5,9988	4,7725	4,0990	3,6767	3,3881	3,1789	3,0204	2,8962	2,7964	2,7144	2,6458
10	241,8817	19,3959	8,7855	5,9644	4,7351	4,0600	3,6365	3,3472	3,1373	2,9782	2,8536	2,7534	2,6710	2,6022
11	242,9835	19,4050	8,7633	5,9358	4,7040	4,0274	3,6030	3,3130	3,1025	2,9430	2,8179	2,7173	2,6347	2,5655
12	243,9060	19,4125	8,7446	5,9117	4,6777	3,9999	3,5747	3,2839	3,0729	2,9130	2,7876	2,6866	2,6037	2,5342
13	244,6898	19,4189	8,7287	5,8911	4,6552	3,9764	3,5503	3,2590	3,0475	2,8872	2,7614	2,6602	2,5769	2,5073
14	245,3640	19,4244	8,7149	5,8733	4,6358	3,9559	3,5292	3,2374	3,0255	2,8647	2,7386	2,6371	2,5536	2,4837
15	245,9499	19,4291	8,7029	5,8578	4,6188	3,9381	3,5107	3,2184	3,0061	2,8450	2,7186	2,6169	2,5331	2,4630
16	246,4639	19,4333	8,6923	5,8441	4,6038	3,9223	3,4944	3,2016	2,9890	2,8276	2,7009	2,5989	2,5149	2,4446
17	246,9184	19,4370	8,6829	5,8320	4,5904	3,9083	3,4799	3,1867	2,9737	2,8120	2,6851	2,5828	2,4987	2,4282
18	247,3232	19,4402	8,6745	5,8211	4,5785	3,8957	3,4669	3,1733	2,9600	2,7980	2,6709	2,5684	2,4841	2,4134
19	247,6861	19,4431	8,6670	5,8114	4,5678	3,8844	3,4551	3,1613	2,9477	2,7854	2,6581	2,5554	2,4709	2,4000
20	248,0131	19,4458	8,6602	5,8025	4,5581	3,8742	3,4445	3,1503	2,9365	2,7740	2,6464	2,5436	2,4589	2,3879
21	248,3094	19,4481	8,6540	5,7945	4,5493	3,8649	3,4349	3,1404	2,9263	2,7636	2,6358	2,5328	2,4479	2,3768
22	248,5791	19,4503	8,6484	5,7872	4,5413	3,8564	3,4260	3,1313	2,9169	2,7541	2,6261	2,5229	2,4379	2,3667
23	248,8256	19,4523	8,6432	5,7805	4,5339	3,8486	3,4179	3,1229	2,9084	2,7453	2,6172	2,5139	2,4287	2,3573
24	249,0518	19,4541	8,6385	5,7744	4,5272	3,8415	3,4105	3,1152	2,9005	2,7372	2,6090	2,5055	2,4202	2,3487
25	249,2601	19,4558	8,6341	5,7687	4,5209	3,8348	3,4036	3,1081	2,8932	2,7298	2,6014	2,4977	2,4123	2,3407
26	249,4525	19,4573	8,6301	5,7635	4,5151	3,8287	3,3972	3,1015	2,8864	2,7229	2,5943	2,4905	2,4050	2,3333
27	249,6309	19,4587	8,6263	5,7586	4,5097	3,8230	3,3913	3,0954	2,8801	2,7164	2,5877	2,4838	2,3982	2,3264
28	249,7966	19,4600	8,6229	5,7541	4,5047	3,8177	3,3858	3,0897	2,8743	2,7104	2,5816	2,4776	2,3918	2,3199
29	249,9510	19,4613	8,6196	5,7498	4,5001	3,8128	3,3806	3,0844	2,8688	2,7048	2,5759	2,4718	2,3859	2,3139
30	250,0951	19,4624	8,6166	5,7459	4,4957	3,8082	3,3758	3,0794	2,8637	2,6996	2,5705	2,4663	2,3803	2,3082

PHÂN VỊ FISHER: $P(F < F_{k_1; k_2; 1-\alpha}) = 0,95$

$k_1 \backslash k_2$	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	4,5431	4,4940	4,4513	4,4139	4,3807	4,3512	4,3248	4,3009	4,2793	4,2597	4,2417	4,2252	4,2100	4,1960	4,1830	4,1709
2	3,6823	3,6337	3,5915	3,5546	3,5219	3,4928	3,4668	3,4434	3,4221	3,4028	3,3852	3,3690	3,3541	3,3404	3,3277	3,3158
3	3,2874	3,2389	3,1968	3,1599	3,1274	3,0984	3,0725	3,0491	3,0280	3,0088	2,9912	2,9752	2,9604	2,9467	2,9340	2,9223
4	3,0556	3,0069	2,9647	2,9277	2,8951	2,8661	2,8401	2,8167	2,7955	2,7763	2,7587	2,7426	2,7278	2,7141	2,7014	2,6896
5	2,9013	2,8524	2,8100	2,7729	2,7401	2,7109	2,6848	2,6613	2,6400	2,6207	2,6030	2,5868	2,5719	2,5581	2,5454	2,5336
6	2,7905	2,7413	2,6987	2,6613	2,6283	2,5990	2,5727	2,5491	2,5277	2,5082	2,4904	2,4741	2,4591	2,4453	2,4324	2,4205
7	2,7066	2,6572	2,6143	2,5767	2,5435	2,5140	2,4876	2,4638	2,4422	2,4226	2,4047	2,3883	2,3732	2,3593	2,3463	2,3343
8	2,6408	2,5911	2,5480	2,5102	2,4768	2,4471	2,4205	2,3965	2,3748	2,3551	2,3371	2,3205	2,3053	2,2913	2,2783	2,2662
9	2,5876	2,5377	2,4943	2,4563	2,4227	2,3928	2,3660	2,3419	2,3201	2,3002	2,2821	2,2655	2,2501	2,2360	2,2229	2,2107
10	2,5437	2,4935	2,4499	2,4117	2,3779	2,3479	2,3210	2,2967	2,2747	2,2547	2,2365	2,2197	2,2043	2,1900	2,1768	2,1646
11	2,5068	2,4564	2,4126	2,3742	2,3402	2,3100	2,2829	2,2585	2,2364	2,2163	2,1979	2,1811	2,1655	2,1512	2,1379	2,1256
12	2,4753	2,4247	2,3807	2,3421	2,3080	2,2776	2,2504	2,2258	2,2036	2,1834	2,1649	2,1479	2,1323	2,1179	2,1045	2,0921
13	2,4481	2,3973	2,3531	2,3143	2,2800	2,2495	2,2222	2,1975	2,1752	2,1548	2,1362	2,1192	2,1035	2,0889	2,0755	2,0630
14	2,4244	2,3733	2,3290	2,2900	2,2556	2,2250	2,1975	2,1727	2,1502	2,1298	2,1111	2,0939	2,0781	2,0635	2,0500	2,0374
15	2,4034	2,3522	2,3077	2,2686	2,2341	2,2033	2,1757	2,1508	2,1282	2,1077	2,0889	2,0716	2,0558	2,0411	2,0275	2,0148
16	2,3849	2,3335	2,2888	2,2496	2,2149	2,1840	2,1563	2,1313	2,1086	2,0880	2,0691	2,0518	2,0358	2,0210	2,0073	1,9946
17	2,3683	2,3167	2,2719	2,2325	2,1977	2,1667	2,1389	2,1138	2,0910	2,0703	2,0513	2,0339	2,0179	2,0030	1,9893	1,9765
18	2,3533	2,3016	2,2567	2,2172	2,1823	2,1511	2,1232	2,0980	2,0751	2,0543	2,0353	2,0178	2,0017	1,9868	1,9730	1,9601
19	2,3398	2,2880	2,2429	2,2033	2,1683	2,1370	2,1090	2,0837	2,0608	2,0399	2,0207	2,0032	1,9870	1,9720	1,9581	1,9452
20	2,3275	2,2756	2,2304	2,1906	2,1555	2,1242	2,0960	2,0707	2,0476	2,0267	2,0075	1,9898	1,9736	1,9586	1,9446	1,9317
21	2,3163	2,2642	2,2189	2,1791	2,1438	2,1124	2,0842	2,0587	2,0356	2,0146	1,9953	1,9776	1,9613	1,9462	1,9322	1,9192
22	2,3060	2,2538	2,2084	2,1685	2,1331	2,1016	2,0733	2,0478	2,0246	2,0035	1,9842	1,9664	1,9500	1,9349	1,9208	1,9077
23	2,2966	2,2443	2,1987	2,1587	2,1233	2,0917	2,0633	2,0377	2,0144	1,9932	1,9738	1,9560	1,9396	1,9244	1,9103	1,8972
24	2,2878	2,2354	2,1898	2,1497	2,1141	2,0825	2,0540	2,0283	2,0050	1,9838	1,9643	1,9464	1,9299	1,9147	1,9005	1,8874
25	2,2797	2,2272	2,1815	2,1413	2,1057	2,0739	2,0454	2,0196	1,9963	1,9750	1,9554	1,9375	1,9210	1,9057	1,8915	1,8782
26	2,2722	2,2196	2,1738	2,1335	2,0978	2,0660	2,0374	2,0116	1,9881	1,9668	1,9472	1,9292	1,9126	1,8973	1,8830	1,8698
27	2,2652	2,2125	2,1666	2,1262	2,0905	2,0586	2,0299	2,0040	1,9805	1,9591	1,9395	1,9215	1,9048	1,8894	1,8751	1,8618
28	2,2587	2,2059	2,1599	2,1195	2,0836	2,0517	2,0229	1,9970	1,9734	1,9520	1,9323	1,9142	1,8975	1,8821	1,8677	1,8544
29	2,2525	2,1997	2,1536	2,1131	2,0772	2,0452	2,0164	1,9904	1,9668	1,9453	1,9255	1,9074	1,8907	1,8752	1,8608	1,8474
30	2,2468	2,1938	2,1477	2,1071	2,0712	2,0391	2,0102	1,9842	1,9605	1,9390	1,9192	1,9010	1,8842	1,8687	1,8543	1,8409

PHÂN VỊ FISHER: $P(F < F_{k1;k2;1-\alpha}) = 0,99$

k2 k1	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4052,1807	98,5025	34,1162	21,1977	16,2582	13,7450	12,2464	11,2586	10,5614	10,0443	9,6460	9,3302	9,0738	8,8616
2	4999,5000	99,0000	30,8165	18,0000	13,2739	10,9248	9,5466	8,6491	8,0215	7,5594	7,2057	6,9266	6,7010	6,5149
3	5403,3520	99,1662	29,4567	16,6944	12,0600	9,7795	8,4513	7,5910	6,9919	6,5523	6,2167	5,9525	5,7394	5,5639
4	5624,5833	99,2494	28,7099	15,9770	11,3919	9,1483	7,8466	7,0061	6,4221	5,9943	5,6683	5,4120	5,2053	5,0354
5	5763,6496	99,2993	28,2371	15,5219	10,9670	8,7459	7,4604	6,6318	6,0569	5,6363	5,3160	5,0643	4,8616	4,6950
6	5858,9861	99,3326	27,9107	15,2069	10,6723	8,4661	7,1914	6,3707	5,8018	5,3858	5,0692	4,8206	4,6204	4,4558
7	5928,3557	99,3564	27,6717	14,9758	10,4555	8,2600	6,9928	6,1776	5,6129	5,2001	4,8861	4,6395	4,4410	4,2779
8	5981,0703	99,3742	27,4892	14,7989	10,2893	8,1017	6,8400	6,0289	5,4671	5,0567	4,7445	4,4994	4,3021	4,1399
9	6022,4732	99,3881	27,3452	14,6591	10,1578	7,9761	6,7188	5,9106	5,3511	4,9424	4,6315	4,3875	4,1911	4,0297
10	6055,8467	99,3992	27,2287	14,5459	10,0510	7,8741	6,6201	5,8143	5,2565	4,8491	4,5393	4,2961	4,1003	3,9394
11	6083,3168	99,4083	27,1326	14,4523	9,9626	7,7896	6,5382	5,7343	5,1779	4,7715	4,4624	4,2198	4,0245	3,8640
12	6106,3207	99,4159	27,0518	14,3736	9,8883	7,7183	6,4691	5,6667	5,1114	4,7059	4,3974	4,1553	3,9603	3,8001
13	6125,8647	99,4223	26,9831	14,3065	9,8248	7,6575	6,4100	5,6089	5,0545	4,6496	4,3416	4,0999	3,9052	3,7452
14	6142,6740	99,4278	26,9238	14,2486	9,7700	7,6049	6,3590	5,5589	5,0052	4,6008	4,2932	4,0518	3,8573	3,6975
15	6157,2846	99,4325	26,8722	14,1982	9,7222	7,5590	6,3143	5,5151	4,9621	4,5581	4,2509	4,0096	3,8154	3,6557
16	6170,1012	99,4367	26,8269	14,1539	9,6802	7,5186	6,2750	5,4766	4,9240	4,5204	4,2134	3,9724	3,7783	3,6187
17	6181,4348	99,4404	26,7867	14,1146	9,6429	7,4827	6,2401	5,4423	4,8902	4,4869	4,1801	3,9392	3,7452	3,5857
18	6191,5287	99,4436	26,7509	14,0795	9,6096	7,4507	6,2089	5,4116	4,8599	4,4569	4,1503	3,9095	3,7156	3,5561
19	6200,5756	99,4465	26,7188	14,0480	9,5797	7,4219	6,1808	5,3840	4,8327	4,4299	4,1234	3,8827	3,6888	3,5294
20	6208,7302	99,4492	26,6898	14,0196	9,5526	7,3958	6,1554	5,3591	4,8080	4,4054	4,0990	3,8584	3,6646	3,5052
21	6216,1184	99,4516	26,6635	13,9938	9,5281	7,3722	6,1324	5,3364	4,7856	4,3831	4,0769	3,8363	3,6425	3,4832
22	6222,8433	99,4537	26,6396	13,9703	9,5058	7,3506	6,1113	5,3157	4,7651	4,3628	4,0566	3,8161	3,6224	3,4630
23	6228,9903	99,4557	26,6176	13,9488	9,4853	7,3309	6,0921	5,2967	4,7463	4,3441	4,0380	3,7976	3,6038	3,4445
24	6234,6309	99,4575	26,5975	13,9291	9,4665	7,3127	6,0743	5,2793	4,7290	4,3269	4,0209	3,7805	3,5868	3,4274
25	6239,8251	99,4592	26,5790	13,9109	9,4491	7,2960	6,0580	5,2631	4,7130	4,3111	4,0051	3,7647	3,5710	3,4116
26	6244,6239	99,4607	26,5618	13,8940	9,4331	7,2805	6,0428	5,2482	4,6982	4,2963	3,9904	3,7500	3,5563	3,3969
27	6249,0708	99,4621	26,5460	13,8784	9,4182	7,2661	6,0287	5,2344	4,6845	4,2827	3,9768	3,7364	3,5427	3,3833
28	6253,2031	99,4635	26,5312	13,8639	9,4043	7,2527	6,0157	5,2214	4,6717	4,2700	3,9641	3,7237	3,5300	3,3706
29	6257,0530	99,4647	26,5174	13,8503	9,3914	7,2402	6,0034	5,2094	4,6598	4,2581	3,9522	3,7119	3,5182	3,3587
30	6260,6486	99,4658	26,5045	13,8377	9,3793	7,2285	5,9920	5,1981	4,6486	4,2469	3,9411	3,7008	3,5070	3,3476

PHÂN VỊ FISHER: $P(F < F_{k1;k2;1-\alpha}) = 0,99$

k2 \ k1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	8,6831	8,5310	8,3997	8,2854	8,1849	8,0960	8,0166	7,9454	7,8811	7,8229	7,7698	7,7213	7,6767	7,6356	7,5977	7,5625
2	6,3589	6,2262	6,1121	6,0129	5,9259	5,8489	5,7804	5,7190	5,6637	5,6136	5,5680	5,5263	5,4881	5,4529	5,4204	5,3903
3	5,4170	5,2922	5,1850	5,0919	5,0103	4,9382	4,8740	4,8166	4,7649	4,7181	4,6755	4,6366	4,6009	4,5681	4,5378	4,5097
4	4,8932	4,7726	4,6690	4,5790	4,5003	4,4307	4,3688	4,3134	4,2636	4,2184	4,1774	4,1400	4,1056	4,0740	4,0449	4,0179
5	4,5556	4,4374	4,3359	4,2479	4,1708	4,1027	4,0421	3,9880	3,9392	3,8951	3,8550	3,8183	3,7848	3,7539	3,7254	3,6990
6	4,3183	4,2016	4,1015	4,0146	3,9386	3,8714	3,8117	3,7583	3,7102	3,6667	3,6272	3,5911	3,5580	3,5276	3,4995	3,4735
7	4,1415	4,0259	3,9267	3,8406	3,7653	3,6987	3,6396	3,5867	3,5390	3,4959	3,4568	3,4210	3,3882	3,3581	3,3303	3,3045
8	4,0045	3,8896	3,7910	3,7054	3,6305	3,5644	3,5056	3,4530	3,4057	3,3629	3,3239	3,2884	3,2558	3,2259	3,1982	3,1726
9	3,8948	3,7804	3,6822	3,5971	3,5225	3,4567	3,3981	3,3458	3,2986	3,2560	3,2172	3,1818	3,1494	3,1195	3,0920	3,0665
10	3,8049	3,6909	3,5931	3,5082	3,4338	3,3682	3,3098	3,2576	3,2106	3,1681	3,1294	3,0941	3,0618	3,0320	3,0045	2,9791
11	3,7299	3,6162	3,5185	3,4338	3,3596	3,2941	3,2359	3,1837	3,1368	3,0944	3,0558	3,0205	2,9882	2,9585	2,9311	2,9057
12	3,6662	3,5527	3,4552	3,3706	3,2965	3,2311	3,1730	3,1209	3,0740	3,0316	2,9931	2,9578	2,9256	2,8959	2,8685	2,8431
13	3,6115	3,4981	3,4007	3,3162	3,2422	3,1769	3,1187	3,0667	3,0199	2,9775	2,9389	2,9038	2,8715	2,8418	2,8144	2,7890
14	3,5639	3,4506	3,3533	3,2689	3,1949	3,1296	3,0715	3,0195	2,9727	2,9303	2,8917	2,8566	2,8243	2,7946	2,7672	2,7418
15	3,5222	3,4089	3,3117	3,2273	3,1533	3,0880	3,0300	2,9779	2,9311	2,8887	2,8502	2,8150	2,7827	2,7530	2,7256	2,7002
16	3,4852	3,3720	3,2748	3,1904	3,1165	3,0512	2,9931	2,9411	2,8943	2,8519	2,8133	2,7781	2,7458	2,7160	2,6886	2,6632
17	3,4523	3,3391	3,2419	3,1575	3,0836	3,0183	2,9602	2,9082	2,8613	2,8189	2,7803	2,7451	2,7127	2,6830	2,6555	2,6301
18	3,4228	3,3096	3,2124	3,1280	3,0541	2,9887	2,9306	2,8786	2,8317	2,7892	2,7506	2,7153	2,6830	2,6532	2,6257	2,6003
19	3,3961	3,2829	3,1857	3,1013	3,0274	2,9620	2,9039	2,8518	2,8049	2,7624	2,7238	2,6885	2,6561	2,6263	2,5987	2,5732
20	3,3719	3,2587	3,1615	3,0771	3,0031	2,9377	2,8796	2,8274	2,7805	2,7380	2,6993	2,6640	2,6316	2,6017	2,5742	2,5487
21	3,3498	3,2367	3,1394	3,0550	2,9810	2,9156	2,8574	2,8052	2,7583	2,7157	2,6770	2,6416	2,6092	2,5793	2,5517	2,5262
22	3,3297	3,2165	3,1192	3,0348	2,9607	2,8953	2,8370	2,7849	2,7378	2,6953	2,6565	2,6211	2,5887	2,5587	2,5311	2,5055
23	3,3111	3,1979	3,1006	3,0161	2,9421	2,8766	2,8183	2,7661	2,7191	2,6765	2,6377	2,6022	2,5697	2,5398	2,5121	2,4865
24	3,2940	3,1808	3,0835	2,9990	2,9249	2,8594	2,8010	2,7488	2,7017	2,6591	2,6203	2,5848	2,5522	2,5223	2,4946	2,4689
25	3,2782	3,1650	3,0676	2,9831	2,9089	2,8434	2,7850	2,7328	2,6856	2,6430	2,6041	2,5686	2,5360	2,5060	2,4783	2,4526
26	3,2635	3,1503	3,0529	2,9683	2,8941	2,8286	2,7702	2,7179	2,6707	2,6280	2,5891	2,5536	2,5209	2,4909	2,4631	2,4374
27	3,2499	3,1366	3,0392	2,9546	2,8804	2,8148	2,7563	2,7040	2,6568	2,6140	2,5751	2,5395	2,5069	2,4768	2,4490	2,4233
28	3,2372	3,1238	3,0264	2,9418	2,8675	2,8019	2,7434	2,6910	2,6438	2,6010	2,5620	2,5264	2,4937	2,4636	2,4358	2,4100
29	3,2253	3,1119	3,0145	2,9298	2,8555	2,7898	2,7313	2,6789	2,6316	2,5888	2,5498	2,5141	2,4814	2,4513	2,4234	2,3976
30	3,2141	3,1007	3,0032	2,9185	2,8442	2,7785	2,7200	2,6675	2,6202	2,5773	2,5383	2,5026	2,4699	2,4397	2,4118	2,3860