

Wartości krytyczne $F(0.05; r_1, r_2)$ / $F(0.01; r_1, r_2)$ rozkładu F -Snedecora

$r_2 \backslash r_1$	1	2	3	4	5	6	7	8	9	10
1	161.45 4052.2	199.50 4999.3	215.71 5403.5	224.58 5624.3	230.16 5764.0	233.99 5859.0	236.77 5928.3	238.88 5981.0	240.54 6022.4	241.88 6055.9
2	18.513 98.502	19.000 99.000	19.164 99.164	19.247 99.251	19.296 99.302	19.329 99.331	19.353 99.357	19.371 99.375	19.385 99.390	19.396 99.397
3	10.128 34.116	9.552 30.816	9.277 29.457	9.117 28.710	9.013 28.237	8.941 27.911	8.887 27.671	8.845 27.489	8.812 27.345	8.785 27.228
4	7.709 21.198	6.944 18.000	6.591 16.694	6.388 15.977	6.256 15.522	6.163 15.207	6.094 14.976	6.041 14.799	5.999 14.659	5.964 14.546
5	6.608 16.258	5.786 13.274	5.409 12.060	5.192 11.392	5.050 10.967	4.950 10.672	4.876 10.456	4.818 10.289	4.772 10.158	4.735 10.051
6	5.987 13.745	5.143 10.925	4.757 9.780	4.534 9.148	4.387 8.746	4.284 8.466	4.207 8.260	4.147 8.102	4.099 7.976	4.060 7.874
7	5.591 12.246	4.737 9.547	4.347 8.451	4.120 7.847	3.972 7.460	3.866 7.191	3.787 6.993	3.726 6.840	3.677 6.719	3.637 6.620
8	5.318 11.259	4.459 8.649	4.066 7.591	3.838 7.006	3.688 6.632	3.581 6.371	3.500 6.178	3.438 6.029	3.388 5.911	3.347 5.814
9	5.117 10.562	4.256 8.022	3.863 6.992	3.633 6.422	3.482 6.057	3.374 5.802	3.293 5.613	3.230 5.467	3.179 5.351	3.137 5.257
10	4.965 10.044	4.103 7.559	3.708 6.552	3.478 5.994	3.326 5.636	3.217 5.386	3.135 5.200	3.072 5.057	3.020 4.942	2.978 4.849
12	4.747 9.330	3.885 6.927	3.490 5.953	3.259 5.412	3.106 5.064	2.996 4.821	2.913 4.640	2.849 4.499	2.796 4.388	2.753 4.296
14	4.600 8.862	3.739 6.515	3.344 5.564	3.112 5.035	2.958 4.695	2.848 4.456	2.764 4.278	2.699 4.140	2.646 4.030	2.602 3.939
16	4.494 8.531	3.634 6.226	3.239 5.292	3.007 4.773	2.852 4.437	2.741 4.202	2.657 4.026	2.591 3.890	2.538 3.780	2.494 3.691
18	4.414 8.285	3.555 6.013	3.160 5.092	2.928 4.579	2.773 4.248	2.661 4.015	2.577 3.841	2.510 3.705	2.456 3.597	2.412 3.508
20	4.351 8.096	3.493 5.849	3.098 4.938	2.866 4.431	2.711 4.103	2.599 3.871	2.514 3.699	2.447 3.564	2.393 3.457	2.348 3.368
30	4.171 7.562	3.316 5.390	2.922 4.510	2.690 4.018	2.534 3.699	2.421 3.473	2.334 3.305	2.266 3.173	2.211 3.067	2.165 2.979
40	4.085 7.314	3.232 5.178	2.839 4.313	2.606 3.828	2.449 3.514	2.336 3.291	2.249 3.124	2.180 2.993	2.124 2.888	2.077 2.801
50	4.034 7.171	3.183 5.057	2.790 4.199	2.557 3.720	2.400 3.408	2.286 3.186	2.199 3.020	2.130 2.890	2.073 2.785	2.026 2.698
60	4.001 7.077	3.150 4.977	2.758 4.126	2.525 3.649	2.368 3.339	2.254 3.119	2.167 2.953	2.097 2.823	2.040 2.718	1.993 2.632
70	3.978 7.011	3.128 4.922	2.736 4.074	2.503 3.600	2.346 3.291	2.231 3.071	2.143 2.906	2.074 2.777	2.017 2.672	1.969 2.585
80	3.960 6.963	3.111 4.881	2.719 4.036	2.486 3.563	2.329 3.255	2.214 3.036	2.126 2.871	2.056 2.742	1.999 2.637	1.951 2.551
90	3.947 6.925	3.098 4.849	2.706 4.007	2.473 3.535	2.316 3.228	2.201 3.009	2.113 2.845	2.043 2.715	1.986 2.611	1.938 2.524
100	3.936 6.895	3.087 4.824	2.696 3.984	2.463 3.513	2.305 3.206	2.191 2.988	2.103 2.823	2.032 2.694	1.975 2.590	1.927 2.503
∞	3.841 6.635	2.996 4.605	2.605 3.782	2.372 3.319	2.214 3.017	2.099 2.802	2.010 2.639	1.938 2.511	1.880 2.407	1.831 2.321

$r_2 \backslash r_1$	15	20	25	30	35	40	60	80	100	∞
1	245.95 6157.0	248.02 6208.7	249.26 6239.9	250.10 6260.4	250.69 6275.3	251.14 6286.4	252.20 6313.0	252.72 6326.5	253.04 6333.9	254.32 6365.6
2	19.429 99.433	19.446 99.448	19.456 99.459	19.463 99.466	19.467 99.470	19.471 99.477	19.479 99.484	19.483 99.484	19.486 99.491	19.496 99.499
3	8.703 26.872	8.660 26.690	8.634 26.579	8.617 26.504	8.604 26.451	8.594 26.411	8.572 26.316	8.561 26.269	8.554 26.241	8.526 26.125
4	5.858 14.198	5.803 14.019	5.769 13.911	5.746 13.838	5.729 13.785	5.717 13.745	5.688 13.652	5.673 13.605	5.664 13.577	5.628 13.463
5	4.619 9.722	4.558 9.553	4.521 9.449	4.496 9.379	4.478 9.329	4.464 9.291	4.431 9.202	4.415 9.157	4.405 9.130	4.365 9.020
6	3.938 7.559	3.874 7.396	3.835 7.296	3.808 7.229	3.789 7.180	3.774 7.143	3.740 7.057	3.722 7.013	3.712 6.987	3.669 6.880
7	3.511 6.314	3.445 6.155	3.404 6.058	3.376 5.992	3.356 5.944	3.340 5.908	3.304 5.824	3.286 5.781	3.275 5.755	3.230 5.650
8	3.218 5.515	3.150 5.359	3.108 5.263	3.079 5.198	3.059 5.151	3.043 5.116	3.005 5.032	2.986 4.989	2.975 4.963	2.928 4.859
9	3.006 4.962	2.936 4.808	2.893 4.713	2.864 4.649	2.842 4.602	2.826 4.567	2.787 4.483	2.768 4.441	2.756 4.415	2.707 4.311
10	2.845 4.558	2.774 4.405	2.730 4.311	2.700 4.247	2.678 4.201	2.661 4.165	2.621 4.082	2.601 4.039	2.588 4.014	2.538 3.909
12	2.617 4.010	2.544 3.858	2.498 3.765	2.466 3.701	2.443 3.654	2.426 3.619	2.384 3.535	2.363 3.493	2.350 3.467	2.296 3.361
14	2.463 3.656	2.388 3.505	2.341 3.412	2.308 3.348	2.284 3.301	2.266 3.266	2.223 3.181	2.201 3.138	2.187 3.112	2.131 3.004
16	2.352 3.409	2.276 3.259	2.227 3.165	2.194 3.101	2.169 3.054	2.151 3.018	2.106 2.933	2.083 2.889	2.068 2.863	2.010 2.753
18	2.269 3.227	2.191 3.077	2.141 2.983	2.107 2.919	2.082 2.871	2.063 2.835	2.017 2.749	1.993 2.705	1.978 2.678	1.917 2.566
20	2.203 3.088	2.124 2.938	2.074 2.843	2.039 2.778	2.013 2.731	1.994 2.695	1.946 2.608	1.922 2.563	1.907 2.535	1.843 2.421
30	2.015 2.700	1.932 2.549	1.878 2.453	1.841 2.386	1.813 2.337	1.792 2.299	1.740 2.208	1.712 2.160	1.695 2.131	1.622 2.006
40	1.924 2.522	1.839 2.369	1.783 2.271	1.744 2.203	1.715 2.153	1.693 2.114	1.637 2.019	1.608 1.969	1.589 1.938	1.509 1.805
50	1.871 2.419	1.784 2.265	1.727 2.167	1.687 2.098	1.657 2.046	1.634 2.007	1.576 1.909	1.544 1.857	1.525 1.825	1.438 1.683
60	1.836 2.352	1.748 2.198	1.690 2.098	1.649 2.028	1.618 1.976	1.594 1.936	1.534 1.836	1.502 1.783	1.481 1.749	1.389 1.601
70	1.812 2.306	1.722 2.150	1.664 2.050	1.622 1.980	1.591 1.927	1.566 1.886	1.505 1.785	1.471 1.730	1.450 1.695	1.353 1.540
80	1.793 2.271	1.703 2.115	1.644 2.015	1.602 1.944	1.570 1.890	1.545 1.849	1.482 1.746	1.448 1.690	1.426 1.655	1.325 1.494
90	1.779 2.244	1.688 2.088	1.629 1.987	1.586 1.916	1.554 1.862	1.528 1.820	1.465 1.716	1.429 1.659	1.407 1.623	1.302 1.457
100	1.768 2.223	1.676 2.067	1.616 1.965	1.573 1.893	1.541 1.839	1.515 1.797	1.450 1.692	1.415 1.634	1.392 1.598	1.283 1.427
∞	1.666 2.039	1.571 1.878	1.506 1.773	1.459 1.696	1.423 1.638	1.394 1.592	1.318 1.473	1.274 1.404	1.243 1.358	1.000 1.000