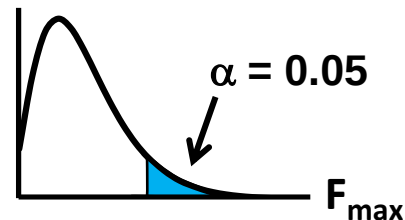


Table of $F_{\max}$ values

These are the critical $F_{\max}$ values for $\alpha = 0.05$.
 The test assumes equal sample sizes in the treatments.
 For unequal treatment sizes, use the smallest df being compared.
 This table is used for Hartley's test of homogeneity



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df	Number of treatments										
	2	3	4	5	6	7	8	9	10	11	12
2	39.00	87.50	142.00	202.00	266.00	333.00	403.00	475.00	550.00	626.00	714.00
3	15.40	27.80	39.20	50.70	62.00	72.90	83.50	93.90	104.00	114.00	124.00
4	9.60	15.50	20.60	25.20	29.50	33.60	37.50	41.10	44.60	48.00	51.40
5	7.20	10.80	13.70	16.30	18.70	20.80	22.90	24.70	26.50	28.20	29.90
6	5.82	8.38	10.40	12.10	13.70	15.00	16.30	17.50	18.60	19.70	20.70
7	4.99	6.94	8.44	9.70	10.80	11.80	12.70	13.50	14.30	15.10	15.80
8	4.43	6.00	7.18	8.12	9.03	9.78	10.50	11.10	11.70	12.20	12.70
9	4.03	5.34	6.31	7.11	7.80	8.41	8.95	9.45	9.91	10.30	10.70
10	3.72	4.85	5.67	6.34	6.92	7.42	7.87	8.28	8.66	9.01	9.34
12	3.28	4.16	4.75	5.30	5.72	6.09	6.42	6.72	7.00	7.25	7.43
15	2.86	3.54	4.01	4.37	4.68	4.95	5.19	5.40	5.59	5.77	5.95
20	2.46	2.95	3.29	3.54	3.76	3.94	4.10	4.24	4.37	4.49	4.59
30	2.07	2.40	2.61	2.78	2.91	3.02	3.12	3.21	3.29	3.36	3.39
60	1.67	1.85	1.96	2.04	2.11	2.17	2.22	2.26	2.30	2.33	2.36
Infinity	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

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