

**Table Mardia-Watson-Wheeler test**

$n_1$  = smaller of the two sample sizes  $n_1, n_2$  ;  $n = n_1 + n_2$ .

		Level of significance $\alpha$			
n	$n_1$	0.001	0.01	0.05	0.10
8	4				6.83
9	3				6.41
	4			8.29	4.88
10	3				6.85
	4			9.47	6.24
	5			10.47	6.85
11	3			7.20	5.23
	4			10.42	7.43
	5		12.34	8.74	6.60
12	3			7.46	5.73
	4		11.20	8.46	7.46
	5		13.93	10.46	7.46
	6		14.93	11.20	7.46
13	3			7.68	6.15
	4		11.83	9.35	7.03
	5		15.26	10.15	7.39
	6		17.31	10.42	8.04
14	3			7.85	6.49
	4		12.34	9.30	7.60
	5		16.39	10.30	7.85
	6	19.20	15.59	12.21	7.94
	7	20.20	16.39	11.65	8.85
15	3			7.99	6.78
	4		12.78	8.74	7.91
	5	17.35	14.52	10.36	7.91
	6	20.92	17.48	11.61	9.12
	7	22.88	16.14	11.57	9.06
16	3			8.11	5.83
	4		13.14	9.44	7.38
	5	18.16	15.55	10.44	9.03
	6	22.43	16.98	11.54	9.11
	7	25.27	18.16	12.66	9.78
17	3		8.21	7.23	6.14
	4	13.44	11.76	9.74	7.64
	5	18.86	16.44	11.03	8.76
	6	23.73	17.76	12.21	9.41
	7	27.40	17.98	12.63	10.11
	8	29.37	19.11	13.36	10.15

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