12 × 8	**12 × 7**	**12 × 5**	**12 × 10**	**12 × 3**
96	84	60	120	36
12 × 12	**12 × 4**	**12 × 9**	**12 × 2**	**12 × 1**
144	48	108	24	12
12 × 11	**12 × 6**	**12 × 8**	**12 × 7**	**12 × 5**
132	72	96	84	60
12 × 10	**12 × 12**	**12 × 4**	**12 × 9**	**12 × 3**
120	144	48	108	36
12 × 1	**12 × 2**	**12 × 11**	**12 × 6**	**12 × 7**
12	24	132	72	84
12 × 8	**12 × 5**	**12 × 12**	**12 × 10**	**12 × 4**
96	60	144	120	48
12 × 3	**12 × 9**	**12 × 1**	**12 × 2**	**12 × 11**
36	108	12	24	132
12 × 6	**12 × 8**	**12 × 7**	**12 × 5**	**12 × 12**
72	96	84	60	144

12 × **12** = 144	**12** × **2** = 24	**12** × **8** = 96	**12** × **4** = 48	**12** × **11** = 132
12 × **3** = 36	**12** × **7** = 84	**12** × **10** = 120	**12** × **9** = 108	**12** × **5** = 60
12 × **6** = 72	**12** × **1** = 12	**12** × **2** = 24	**12** × **8** = 96	**12** × **4** = 48
12 × **12** = 144	**12** × **3** = 36	**12** × **7** = 84	**12** × **11** = 132	**12** × **9** = 108
12 × **10** = 120	**12** × **6** = 72	**12** × **1** = 12	**12** × **2** = 24	**12** × **8** = 96
12 × **5** = 60	**12** × **12** = 144	**12** × **4** = 48	**12** × **7** = 84	**12** × **3** = 36
12 × **9** = 108	**12** × **11** = 132	**12** × **6** = 72	**12** × **10** = 120	**12** × **1** = 12
12 × **2** = 24	**12** × **8** = 96	**12** × **5** = 60	**12** × **4** = 48	**12** × **7** = 84

12 × 11 = 132	12 × 6 = 72	12 × 8 = 96	12 × 1 = 12	12 × 9 = 108
12 × 5 = 60	12 × 7 = 84	12 × 2 = 24	12 × 12 = 144	12 × 4 = 48
12 × 10 = 120	12 × 3 = 36	12 × 6 = 72	12 × 11 = 132	12 × 8 = 96
12 × 9 = 108	12 × 5 = 60	12 × 1 = 12	12 × 2 = 24	12 × 7 = 84
12 × 4 = 48	12 × 12 = 144	12 × 10 = 120	12 × 3 = 36	12 × 6 = 72
12 × 8 = 96	12 × 11 = 132	12 × 9 = 108	12 × 1 = 12	12 × 2 = 24
12 × 7 = 84	12 × 5 = 60	12 × 4 = 48	12 × 12 = 144	12 × 10 = 120
12 × 3 = 36	12 × 8 = 96	12 × 6 = 72	12 × 11 = 132	12 × 9 = 108

12 × 11	12 × 9	12 × 1	12 × 2	12 × 5
132	108	12	24	60
12 × 3	12 × 12	12 × 6	12 × 10	12 × 7
36	144	72	120	84
12 × 8	12 × 4	12 × 9	12 × 1	12 × 2
96	48	108	12	24
12 × 11	12 × 5	12 × 3	12 × 6	12 × 10
132	60	36	72	120
12 × 12	12 × 8	12 × 4	12 × 9	12 × 7
144	96	48	108	84
12 × 2	12 × 1	12 × 5	12 × 11	12 × 3
24	12	60	132	36
12 × 6	12 × 12	12 × 10	12 × 4	12 × 9
72	144	120	48	108
12 × 8	12 × 7	12 × 2	12 × 1	12 × 11
96	84	24	12	132

12 × 8 = 96	12 × 11 = 132	12 × 3 = 36	12 × 9 = 108	12 × 1 = 12
12 × 6 = 72	12 × 10 = 120	12 × 4 = 48	12 × 12 = 144	12 × 2 = 24
12 × 7 = 84	12 × 5 = 60	12 × 11 = 132	12 × 8 = 96	12 × 3 = 36
12 × 1 = 12	12 × 9 = 108	12 × 6 = 72	12 × 4 = 48	12 × 12 = 144
12 × 2 = 24	12 × 7 = 84	12 × 10 = 120	12 × 11 = 132	12 × 5 = 60
12 × 8 = 96	12 × 1 = 12	12 × 3 = 36	12 × 6 = 72	12 × 4 = 48
12 × 9 = 108	12 × 2 = 24	12 × 12 = 144	12 × 10 = 120	12 × 11 = 132
12 × 7 = 84	12 × 8 = 96	12 × 1 = 12	12 × 3 = 36	12 × 5 = 60

12 × 5 = 60	12 × 3 = 36	12 × 9 = 108	12 × 8 = 96	12 × 4 = 48
12 × 7 = 84	12 × 1 = 12	12 × 11 = 132	12 × 10 = 120	12 × 2 = 24
12 × 12 = 144	12 × 6 = 72	12 × 5 = 60	12 × 3 = 36	12 × 8 = 96
12 × 9 = 108	12 × 7 = 84	12 × 1 = 12	12 × 4 = 48	12 × 11 = 132
12 × 10 = 120	12 × 2 = 24	12 × 6 = 72	12 × 5 = 60	12 × 12 = 144
12 × 8 = 96	12 × 9 = 108	12 × 3 = 36	12 × 1 = 12	12 × 7 = 84
12 × 4 = 48	12 × 11 = 132	12 × 2 = 24	12 × 6 = 72	12 × 10 = 120
12 × 5 = 60	12 × 12 = 144	12 × 8 = 96	12 × 9 = 108	12 × 3 = 36

12 × 6	**12 × 12**	**12 × 9**	**12 × 3**	**12 × 4**
72	144	108	36	48
12 × 10	**12 × 11**	**12 × 1**	**12 × 5**	**12 × 7**
120	132	12	60	84
12 × 8	**12 × 2**	**12 × 12**	**12 × 6**	**12 × 9**
96	24	144	72	108
12 × 4	**12 × 3**	**12 × 11**	**12 × 1**	**12 × 10**
48	36	132	12	120
12 × 7	**12 × 5**	**12 × 8**	**12 × 12**	**12 × 6**
84	60	96	144	72
12 × 2	**12 × 4**	**12 × 3**	**12 × 9**	**12 × 11**
24	48	36	108	132
12 × 1	**12 × 7**	**12 × 10**	**12 × 5**	**12 × 8**
12	84	120	60	96
12 × 6	**12 × 2**	**12 × 4**	**12 × 12**	**12 × 9**
72	24	48	144	108

12 × 9	**12 × 10**	**12 × 8**	**12 × 2**	**12 × 3**
108	120	96	24	36
12 × 7	**12 × 12**	**12 × 1**	**12 × 6**	**12 × 4**
84	144	12	72	48
12 × 5	**12 × 11**	**12 × 10**	**12 × 8**	**12 × 9**
60	132	120	96	108
12 × 2	**12 × 3**	**12 × 7**	**12 × 12**	**12 × 6**
24	36	84	144	72
12 × 4	**12 × 5**	**12 × 11**	**12 × 10**	**12 × 1**
48	60	132	120	12
12 × 9	**12 × 8**	**12 × 2**	**12 × 3**	**12 × 12**
108	96	24	36	144
12 × 7	**12 × 6**	**12 × 5**	**12 × 11**	**12 × 4**
84	72	60	132	48
12 × 10	**12 × 1**	**12 × 9**	**12 × 8**	**12 × 3**
120	12	108	96	36

12 × 10	12 × 3	12 × 6	12 × 12	12 × 4
120	36	72	144	48
12 × 11	12 × 1	12 × 9	12 × 7	12 × 8
132	12	108	84	96
12 × 5	12 × 2	12 × 3	12 × 6	12 × 12
60	24	36	72	144
12 × 4	12 × 10	12 × 11	12 × 1	12 × 9
48	120	132	12	108
12 × 7	12 × 5	12 × 8	12 × 2	12 × 3
84	60	96	24	36
12 × 12	12 × 4	12 × 10	12 × 6	12 × 11
144	48	120	72	132
12 × 1	12 × 7	12 × 9	12 × 5	12 × 8
12	84	108	60	96
12 × 2	12 × 12	12 × 4	12 × 10	12 × 6
24	144	48	120	72

12 × 11 = 132	12 × 8 = 96	12 × 1 = 12	12 × 3 = 36	12 × 7 = 84
12 × 5 = 60	12 × 10 = 120	12 × 4 = 48	12 × 12 = 144	12 × 9 = 108
12 × 2 = 24	12 × 6 = 72	12 × 11 = 132	12 × 8 = 96	12 × 1 = 12
12 × 7 = 84	12 × 3 = 36	12 × 10 = 120	12 × 4 = 48	12 × 5 = 60
12 × 12 = 144	12 × 2 = 24	12 × 6 = 72	12 × 11 = 132	12 × 9 = 108
12 × 8 = 96	12 × 1 = 12	12 × 7 = 84	12 × 3 = 36	12 × 10 = 120
12 × 4 = 48	12 × 5 = 60	12 × 2 = 24	12 × 6 = 72	12 × 12 = 144
12 × 11 = 132	12 × 9 = 108	12 × 1 = 12	12 × 7 = 84	12 × 8 = 96

12 × 1	**12 × 10**	**12 × 5**	**12 × 9**	**12 × 8**
12	120	60	108	96
12 × 11	**12 × 3**	**12 × 12**	**12 × 6**	**12 × 4**
132	36	144	72	48
12 × 7	**12 × 2**	**12 × 10**	**12 × 1**	**12 × 9**
84	24	120	12	108
12 × 8	**12 × 5**	**12 × 11**	**12 × 12**	**12 × 3**
96	60	132	144	36
12 × 4	**12 × 7**	**12 × 6**	**12 × 10**	**12 × 1**
48	84	72	120	12
12 × 9	**12 × 8**	**12 × 5**	**12 × 2**	**12 × 11**
108	96	60	24	132
12 × 12	**12 × 3**	**12 × 4**	**12 × 7**	**12 × 10**
144	36	48	84	120
12 × 6	**12 × 1**	**12 × 8**	**12 × 5**	**12 × 9**
72	12	96	60	108

12 × 9	12 × 7	12 × 8	12 × 4	12 × 3
108	84	96	48	36
12 × 1	12 × 2	12 × 5	12 × 11	12 × 10
12	24	60	132	120
12 × 6	12 × 12	12 × 9	12 × 8	12 × 7
72	144	108	96	84
12 × 4	12 × 1	12 × 2	12 × 3	12 × 11
48	12	24	36	132
12 × 10	12 × 6	12 × 12	12 × 9	12 × 8
120	72	144	108	96
12 × 5	12 × 4	12 × 1	12 × 2	12 × 7
60	48	12	24	84
12 × 3	12 × 11	12 × 10	12 × 12	12 × 6
36	132	120	144	72
12 × 8	12 × 5	12 × 9	12 × 1	12 × 4
96	60	108	12	48

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12 × **2**	**12** × **3**	**12** × **1**	**12** × **8**	**12** × **12**
24	36	12	96	144
12 × **7**	**12** × **11**	**12** × **6**	**12** × **5**	**12** × **10**
84	132	72	60	120
12 × **9**	**12** × **4**	**12** × **2**	**12** × **3**	**12** × **1**
108	48	24	36	12
12 × **12**	**12** × **7**	**12** × **8**	**12** × **11**	**12** × **6**
144	84	96	132	72
12 × **5**	**12** × **10**	**12** × **9**	**12** × **4**	**12** × **2**
60	120	108	48	24
12 × **3**	**12** × **12**	**12** × **1**	**12** × **8**	**12** × **7**
36	144	12	96	84
12 × **6**	**12** × **11**	**12** × **10**	**12** × **9**	**12** × **4**
72	132	120	108	48
12 × **5**	**12** × **2**	**12** × **12**	**12** × **3**	**12** × **1**
60	24	144	36	12

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12 × **11**	**12** × **10**	**12** × **12**	**12** × **5**	**12** × **4**
132	120	144	60	48
12 × **8**	**12** × **3**	**12** × **6**	**12** × **2**	**12** × **1**
96	36	72	24	12
12 × **7**	**12** × **9**	**12** × **11**	**12** × **10**	**12** × **5**
84	108	132	120	60
12 × **4**	**12** × **8**	**12** × **12**	**12** × **6**	**12** × **2**
48	96	144	72	24
12 × **3**	**12** × **1**	**12** × **9**	**12** × **11**	**12** × **10**
36	12	108	132	120
12 × **5**	**12** × **4**	**12** × **8**	**12** × **12**	**12** × **7**
60	48	96	144	84
12 × **6**	**12** × **3**	**12** × **1**	**12** × **9**	**12** × **2**
72	36	12	108	24
12 × **11**	**12** × **10**	**12** × **5**	**12** × **4**	**12** × **8**
132	120	60	48	96

12 × 9 = 108	12 × 1 = 12	12 × 8 = 96	12 × 7 = 84	12 × 2 = 24
12 × 4 = 48	12 × 3 = 36	12 × 12 = 144	12 × 6 = 72	12 × 11 = 132
12 × 10 = 120	12 × 5 = 60	12 × 9 = 108	12 × 8 = 96	12 × 1 = 12
12 × 2 = 24	12 × 7 = 84	12 × 3 = 36	12 × 12 = 144	12 × 4 = 48
12 × 11 = 132	12 × 6 = 72	12 × 5 = 60	12 × 10 = 120	12 × 9 = 108
12 × 8 = 96	12 × 2 = 24	12 × 7 = 84	12 × 1 = 12	12 × 3 = 36
12 × 4 = 48	12 × 11 = 132	12 × 12 = 144	12 × 6 = 72	12 × 5 = 60
12 × 10 = 120	12 × 9 = 108	12 × 2 = 24	12 × 8 = 96	12 × 7 = 84

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12 × 7 = 84	12 × 8 = 96	12 × 5 = 60	12 × 11 = 132	12 × 1 = 12
12 × 10 = 120	12 × 12 = 144	12 × 6 = 72	12 × 3 = 36	12 × 2 = 24
12 × 9 = 108	12 × 4 = 48	12 × 7 = 84	12 × 8 = 96	12 × 11 = 132
12 × 1 = 12	12 × 5 = 60	12 × 10 = 120	12 × 6 = 72	12 × 12 = 144
12 × 3 = 36	12 × 2 = 24	12 × 9 = 108	12 × 7 = 84	12 × 8 = 96
12 × 11 = 132	12 × 4 = 48	12 × 1 = 12	12 × 5 = 60	12 × 6 = 72
12 × 10 = 120	12 × 3 = 36	12 × 12 = 144	12 × 9 = 108	12 × 2 = 24
12 × 8 = 96	12 × 11 = 132	12 × 7 = 84	12 × 4 = 48	12 × 5 = 60

12 × **8** = 96	**12** × **2** = 24	**12** × **4** = 48	**12** × **1** = 12	**12** × **12** = 144
12 × **6** = 72	**12** × **10** = 120	**12** × **7** = 84	**12** × **11** = 132	**12** × **3** = 36
12 × **5** = 60	**12** × **9** = 108	**12** × **2** = 24	**12** × **8** = 96	**12** × **4** = 48
12 × **1** = 12	**12** × **6** = 72	**12** × **10** = 120	**12** × **12** = 144	**12** × **11** = 132
12 × **3** = 36	**12** × **7** = 84	**12** × **5** = 60	**12** × **9** = 108	**12** × **8** = 96
12 × **2** = 24	**12** × **4** = 48	**12** × **6** = 72	**12** × **1** = 12	**12** × **12** = 144
12 × **11** = 132	**12** × **3** = 36	**12** × **10** = 120	**12** × **7** = 84	**12** × **9** = 108
12 × **5** = 60	**12** × **2** = 24	**12** × **8** = 96	**12** × **6** = 72	**12** × **4** = 48

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12 × 2	**12 × 12**	**12 × 3**	**12 × 11**	**12 × 4**
24	144	36	132	48
12 × 9	**12 × 8**	**12 × 6**	**12 × 7**	**12 × 1**
108	96	72	84	12
12 × 5	**12 × 10**	**12 × 12**	**12 × 3**	**12 × 11**
60	120	144	36	132
12 × 4	**12 × 9**	**12 × 2**	**12 × 6**	**12 × 8**
48	108	24	72	96
12 × 7	**12 × 1**	**12 × 5**	**12 × 12**	**12 × 3**
84	12	60	144	36
12 × 10	**12 × 11**	**12 × 4**	**12 × 9**	**12 × 6**
120	132	48	108	72
12 × 8	**12 × 2**	**12 × 7**	**12 × 5**	**12 × 12**
96	24	84	60	144
12 × 3	**12 × 1**	**12 × 10**	**12 × 4**	**12 × 9**
36	12	120	48	108

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12 × 11 = 132	12 × 10 = 120	12 × 8 = 96	12 × 1 = 12	12 × 12 = 144
12 × 5 = 60	12 × 2 = 24	12 × 7 = 84	12 × 4 = 48	12 × 9 = 108
12 × 6 = 72	12 × 3 = 36	12 × 11 = 132	12 × 10 = 120	12 × 1 = 12
12 × 12 = 144	12 × 5 = 60	12 × 8 = 96	12 × 7 = 84	12 × 2 = 24
12 × 4 = 48	12 × 6 = 72	12 × 3 = 36	12 × 11 = 132	12 × 10 = 120
12 × 1 = 12	12 × 9 = 108	12 × 5 = 60	12 × 12 = 144	12 × 7 = 84
12 × 8 = 96	12 × 2 = 24	12 × 6 = 72	12 × 3 = 36	12 × 11 = 132
12 × 4 = 48	12 × 1 = 12	12 × 10 = 120	12 × 9 = 108	12 × 5 = 60

12 × 10 = 120	12 × 5 = 60	12 × 4 = 48	12 × 3 = 36	12 × 9 = 108
12 × 11 = 132	12 × 2 = 24	12 × 1 = 12	12 × 6 = 72	12 × 12 = 144
12 × 7 = 84	12 × 8 = 96	12 × 5 = 60	12 × 4 = 48	12 × 10 = 120
12 × 3 = 36	12 × 11 = 132	12 × 2 = 24	12 × 9 = 108	12 × 1 = 12
12 × 12 = 144	12 × 6 = 72	12 × 8 = 96	12 × 5 = 60	12 × 7 = 84
12 × 10 = 120	12 × 4 = 48	12 × 11 = 132	12 × 2 = 24	12 × 3 = 36
12 × 1 = 12	12 × 12 = 144	12 × 6 = 72	12 × 9 = 108	12 × 5 = 60
12 × 7 = 84	12 × 8 = 96	12 × 10 = 120	12 × 11 = 132	12 × 4 = 48

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