3 × 5 = 15	3 × 4 = 12	3 × 6 = 18	3 × 2 = 6	3 × 9 = 27
3 × 12 = 36	3 × 1 = 3	3 × 3 = 9	3 × 11 = 33	3 × 10 = 30
3 × 8 = 24	3 × 7 = 21	3 × 5 = 15	3 × 4 = 12	3 × 2 = 6
3 × 9 = 27	3 × 6 = 18	3 × 1 = 3	3 × 3 = 9	3 × 12 = 36
3 × 11 = 33	3 × 10 = 30	3 × 8 = 24	3 × 7 = 21	3 × 4 = 12
3 × 5 = 15	3 × 9 = 27	3 × 2 = 6	3 × 1 = 3	3 × 6 = 18
3 × 3 = 9	3 × 11 = 33	3 × 12 = 36	3 × 10 = 30	3 × 7 = 21
3 × 4 = 12	3 × 5 = 15	3 × 8 = 24	3 × 9 = 27	3 × 2 = 6

3 × 8 = 24	3 × 12 = 36	3 × 7 = 21	3 × 2 = 6	3 × 5 = 15
3 × 4 = 12	3 × 1 = 3	3 × 6 = 18	3 × 11 = 33	3 × 9 = 27
3 × 3 = 9	3 × 10 = 30	3 × 12 = 36	3 × 8 = 24	3 × 7 = 21
3 × 2 = 6	3 × 5 = 15	3 × 1 = 3	3 × 6 = 18	3 × 11 = 33
3 × 4 = 12	3 × 3 = 9	3 × 9 = 27	3 × 12 = 36	3 × 10 = 30
3 × 8 = 24	3 × 7 = 21	3 × 2 = 6	3 × 5 = 15	3 × 1 = 3
3 × 6 = 18	3 × 4 = 12	3 × 3 = 9	3 × 11 = 33	3 × 12 = 36
3 × 10 = 30	3 × 9 = 27	3 × 8 = 24	3 × 2 = 6	3 × 7 = 21

3 × **5**	**3** × **11**	**3** × **12**	**3** × **9**	**3** × **1**
15	33	36	27	3
3 × **7**	**3** × **8**	**3** × **10**	**3** × **3**	**3** × **6**
21	24	30	9	18
3 × **4**	**3** × **2**	**3** × **11**	**3** × **12**	**3** × **5**
12	6	33	36	15
3 × **9**	**3** × **1**	**3** × **7**	**3** × **8**	**3** × **3**
27	3	21	24	9
3 × **10**	**3** × **4**	**3** × **6**	**3** × **11**	**3** × **2**
30	12	18	33	6
3 × **5**	**3** × **9**	**3** × **1**	**3** × **7**	**3** × **12**
15	27	3	21	36
3 × **3**	**3** × **10**	**3** × **4**	**3** × **6**	**3** × **8**
9	30	12	18	24
3 × **11**	**3** × **2**	**3** × **9**	**3** × **5**	**3** × **7**
33	6	27	15	21

3 × **11**	**3** × **10**	**3** × **5**	**3** × **9**	**3** × **1**
33	30	15	27	3
3 × **7**	**3** × **3**	**3** × **6**	**3** × **2**	**3** × **4**
21	9	18	6	12
3 × **12**	**3** × **8**	**3** × **11**	**3** × **5**	**3** × **10**
36	24	33	15	30
3 × **9**	**3** × **7**	**3** × **3**	**3** × **1**	**3** × **6**
27	21	9	3	18
3 × **4**	**3** × **12**	**3** × **2**	**3** × **11**	**3** × **8**
12	36	6	33	24
3 × **5**	**3** × **9**	**3** × **7**	**3** × **3**	**3** × **1**
15	27	21	9	3
3 × **10**	**3** × **6**	**3** × **4**	**3** × **12**	**3** × **11**
30	18	12	36	33
3 × **8**	**3** × **2**	**3** × **5**	**3** × **9**	**3** × **3**
24	6	15	27	9

3 × 4 = 12	3 × 11 = 33	3 × 5 = 15	3 × 3 = 9	3 × 7 = 21
3 × 10 = 30	3 × 8 = 24	3 × 1 = 3	3 × 12 = 36	3 × 9 = 27
3 × 2 = 6	3 × 6 = 18	3 × 4 = 12	3 × 11 = 33	3 × 3 = 9
3 × 7 = 21	3 × 5 = 15	3 × 10 = 30	3 × 8 = 24	3 × 1 = 3
3 × 9 = 27	3 × 2 = 6	3 × 12 = 36	3 × 6 = 18	3 × 11 = 33
3 × 3 = 9	3 × 4 = 12	3 × 7 = 21	3 × 10 = 30	3 × 5 = 15
3 × 1 = 3	3 × 8 = 24	3 × 9 = 27	3 × 2 = 6	3 × 12 = 36
3 × 11 = 33	3 × 3 = 9	3 × 4 = 12	3 × 7 = 21	3 × 6 = 18

3 × 10	3 × 3	3 × 7	3 × 8	3 × 1
30	9	21	24	3
3 × 11	3 × 9	3 × 2	3 × 5	3 × 6
33	27	6	15	18
3 × 4	3 × 12	3 × 3	3 × 7	3 × 8
12	36	9	21	24
3 × 10	3 × 11	3 × 1	3 × 9	3 × 2
30	33	3	27	6
3 × 5	3 × 6	3 × 4	3 × 3	3 × 7
15	18	12	9	21
3 × 8	3 × 12	3 × 11	3 × 10	3 × 9
24	36	33	30	27
3 × 2	3 × 1	3 × 5	3 × 4	3 × 6
6	3	15	12	18
3 × 3	3 × 8	3 × 7	3 × 12	3 × 11
9	24	21	36	33

3 × **5**	**3** × **7**	**3** × **10**	**3** × **1**	**3** × **4**
15	21	30	3	12
3 × **11**	**3** × **3**	**3** × **9**	**3** × **2**	**3** × **6**
33	9	27	6	18
3 × **12**	**3** × **8**	**3** × **7**	**3** × **5**	**3** × **1**
36	24	21	15	3
3 × **10**	**3** × **4**	**3** × **3**	**3** × **9**	**3** × **2**
30	12	9	27	6
3 × **6**	**3** × **11**	**3** × **8**	**3** × **7**	**3** × **12**
18	33	24	21	36
3 × **1**	**3** × **5**	**3** × **4**	**3** × **3**	**3** × **9**
3	15	12	9	27
3 × **2**	**3** × **6**	**3** × **11**	**3** × **8**	**3** × **10**
6	18	33	24	30
3 × **12**	**3** × **7**	**3** × **1**	**3** × **4**	**3** × **5**
36	21	3	12	15

3 × **1** = 3	**3** × **9** = 27	**3** × **12** = 36	**3** × **7** = 21	**3** × **6** = 18
3 × **4** = 12	**3** × **5** = 15	**3** × **10** = 30	**3** × **8** = 24	**3** × **2** = 6
3 × **11** = 33	**3** × **3** = 9	**3** × **9** = 27	**3** × **12** = 36	**3** × **1** = 3
3 × **7** = 21	**3** × **6** = 18	**3** × **4** = 12	**3** × **5** = 15	**3** × **8** = 24
3 × **10** = 30	**3** × **2** = 6	**3** × **3** = 9	**3** × **11** = 33	**3** × **9** = 27
3 × **1** = 3	**3** × **12** = 36	**3** × **6** = 18	**3** × **4** = 12	**3** × **7** = 21
3 × **8** = 24	**3** × **10** = 30	**3** × **2** = 6	**3** × **3** = 9	**3** × **5** = 15
3 × **9** = 27	**3** × **1** = 3	**3** × **11** = 33	**3** × **12** = 36	**3** × **4** = 12

3 × 9	3 × 6	3 × 12	3 × 2	3 × 1
27	18	36	6	3
3 × 7	3 × 3	3 × 4	3 × 10	3 × 8
21	9	12	30	24
3 × 5	3 × 11	3 × 6	3 × 9	3 × 2
15	33	18	27	6
3 × 1	3 × 7	3 × 3	3 × 4	3 × 12
3	21	9	12	36
3 × 8	3 × 5	3 × 11	3 × 6	3 × 9
24	15	33	18	27
3 × 10	3 × 1	3 × 2	3 × 3	3 × 7
30	3	6	9	21
3 × 4	3 × 8	3 × 5	3 × 11	3 × 6
12	24	15	33	18
3 × 12	3 × 10	3 × 1	3 × 9	3 × 2
36	30	3	27	6

3 × 8 = 24	3 × 2 = 6	3 × 12 = 36	3 × 9 = 27	3 × 6 = 18
3 × 5 = 15	3 × 4 = 12	3 × 11 = 33	3 × 10 = 30	3 × 7 = 21
3 × 1 = 3	3 × 3 = 9	3 × 2 = 6	3 × 8 = 24	3 × 12 = 36
3 × 9 = 27	3 × 6 = 18	3 × 5 = 15	3 × 4 = 12	3 × 10 = 30
3 × 11 = 33	3 × 7 = 21	3 × 1 = 3	3 × 3 = 9	3 × 8 = 24
3 × 2 = 6	3 × 12 = 36	3 × 9 = 27	3 × 6 = 18	3 × 4 = 12
3 × 10 = 30	3 × 5 = 15	3 × 11 = 33	3 × 1 = 3	3 × 3 = 9
3 × 8 = 24	3 × 2 = 6	3 × 12 = 36	3 × 7 = 21	3 × 6 = 18

3 × 10	3 × 7	3 × 4	3 × 8	3 × 3
30	21	12	24	9
3 × 12	3 × 11	3 × 1	3 × 6	3 × 2
36	33	3	18	6
3 × 9	3 × 5	3 × 10	3 × 4	3 × 7
27	15	30	12	21
3 × 8	3 × 3	3 × 12	3 × 1	3 × 6
24	9	36	3	18
3 × 2	3 × 9	3 × 5	3 × 11	3 × 10
6	27	15	33	30
3 × 7	3 × 8	3 × 3	3 × 4	3 × 12
21	24	9	12	36
3 × 6	3 × 1	3 × 9	3 × 2	3 × 11
18	3	27	6	33
3 × 5	3 × 7	3 × 8	3 × 3	3 × 10
15	21	24	9	30

3 × **4**	**3** × **2**	**3** × **1**	**3** × **12**	**3** × **3**
12	6	3	36	9
3 × **7**	**3** × **9**	**3** × **8**	**3** × **10**	**3** × **5**
21	27	24	30	15
3 × **6**	**3** × **11**	**3** × **4**	**3** × **2**	**3** × **1**
18	33	12	6	3
3 × **12**	**3** × **7**	**3** × **3**	**3** × **8**	**3** × **10**
36	21	9	24	30
3 × **9**	**3** × **6**	**3** × **5**	**3** × **4**	**3** × **11**
27	18	15	12	33
3 × **2**	**3** × **12**	**3** × **1**	**3** × **7**	**3** × **8**
6	36	3	21	24
3 × **3**	**3** × **9**	**3** × **6**	**3** × **5**	**3** × **4**
9	27	18	15	12
3 × **11**	**3** × **10**	**3** × **2**	**3** × **12**	**3** × **1**
33	30	6	36	3

3 × **12** = 36	**3** × **11** = 33	**3** × **1** = 3	**3** × **6** = 18	**3** × **2** = 6
3 × **10** = 30	**3** × **3** = 9	**3** × **7** = 21	**3** × **8** = 24	**3** × **5** = 15
3 × **9** = 27	**3** × **4** = 12	**3** × **12** = 36	**3** × **11** = 33	**3** × **6** = 18
3 × **1** = 3	**3** × **2** = 6	**3** × **10** = 30	**3** × **3** = 9	**3** × **7** = 21
3 × **5** = 15	**3** × **9** = 27	**3** × **8** = 24	**3** × **12** = 36	**3** × **4** = 12
3 × **6** = 18	**3** × **1** = 3	**3** × **2** = 6	**3** × **10** = 30	**3** × **11** = 33
3 × **3** = 9	**3** × **5** = 15	**3** × **7** = 21	**3** × **8** = 24	**3** × **12** = 36
3 × **9** = 27	**3** × **4** = 12	**3** × **6** = 18	**3** × **2** = 6	**3** × **10** = 30

3 × 9 = 27	3 × 7 = 21	3 × 11 = 33	3 × 8 = 24	3 × 5 = 15
3 × 1 = 3	3 × 12 = 36	3 × 2 = 6	3 × 4 = 12	3 × 3 = 9
3 × 6 = 18	3 × 10 = 30	3 × 9 = 27	3 × 7 = 21	3 × 11 = 33
3 × 8 = 24	3 × 1 = 3	3 × 12 = 36	3 × 5 = 15	3 × 4 = 12
3 × 2 = 6	3 × 6 = 18	3 × 10 = 30	3 × 9 = 27	3 × 3 = 9
3 × 7 = 21	3 × 11 = 33	3 × 1 = 3	3 × 8 = 24	3 × 12 = 36
3 × 4 = 12	3 × 5 = 15	3 × 2 = 6	3 × 10 = 30	3 × 6 = 18
3 × 3 = 9	3 × 7 = 21	3 × 11 = 33	3 × 9 = 27	3 × 1 = 3

3 × **1**	**3** × **6**	**3** × **2**	**3** × **5**	**3** × **3**
3	18	6	15	9
3 × **12**	**3** × **8**	**3** × **4**	**3** × **7**	**3** × **10**
36	24	12	21	30
3 × **11**	**3** × **9**	**3** × **6**	**3** × **1**	**3** × **5**
33	27	18	3	15
3 × **3**	**3** × **12**	**3** × **2**	**3** × **8**	**3** × **4**
9	36	6	24	12
3 × **10**	**3** × **11**	**3** × **9**	**3** × **6**	**3** × **7**
30	33	27	18	21
3 × **5**	**3** × **1**	**3** × **12**	**3** × **2**	**3** × **3**
15	3	36	6	9
3 × **4**	**3** × **8**	**3** × **11**	**3** × **9**	**3** × **10**
12	24	33	27	30
3 × **7**	**3** × **5**	**3** × **1**	**3** × **12**	**3** × **2**
21	15	3	36	6

3 × **7**	**3** × **1**	**3** × **4**	**3** × **11**	**3** × **3**
21	3	12	33	9
3 × **5**	**3** × **12**	**3** × **2**	**3** × **8**	**3** × **10**
15	36	6	24	30
3 × **9**	**3** × **6**	**3** × **7**	**3** × **4**	**3** × **11**
27	18	21	12	33
3 × **1**	**3** × **5**	**3** × **3**	**3** × **12**	**3** × **8**
3	15	9	36	24
3 × **2**	**3** × **9**	**3** × **10**	**3** × **6**	**3** × **7**
6	27	30	18	21
3 × **11**	**3** × **1**	**3** × **4**	**3** × **5**	**3** × **3**
33	3	12	15	9
3 × **12**	**3** × **8**	**3** × **9**	**3** × **10**	**3** × **2**
36	24	27	30	6
3 × **7**	**3** × **6**	**3** × **11**	**3** × **1**	**3** × **5**
21	18	33	3	15

3 × **2** = 6	**3** × **11** = 33	**3** × **3** = 9	**3** × **8** = 24	**3** × **9** = 27
3 × **1** = 3	**3** × **10** = 30	**3** × **7** = 21	**3** × **12** = 36	**3** × **6** = 18
3 × **4** = 12	**3** × **5** = 15	**3** × **11** = 33	**3** × **3** = 9	**3** × **8** = 24
3 × **9** = 27	**3** × **2** = 6	**3** × **10** = 30	**3** × **1** = 3	**3** × **12** = 36
3 × **6** = 18	**3** × **7** = 21	**3** × **4** = 12	**3** × **5** = 15	**3** × **11** = 33
3 × **3** = 9	**3** × **8** = 24	**3** × **2** = 6	**3** × **9** = 27	**3** × **1** = 3
3 × **12** = 36	**3** × **10** = 30	**3** × **6** = 18	**3** × **7** = 21	**3** × **4** = 12
3 × **5** = 15	**3** × **11** = 33	**3** × **3** = 9	**3** × **2** = 6	**3** × **9** = 27

3 × **11** = 33	**3** × **4** = 12	**3** × **6** = 18	**3** × **5** = 15	**3** × **9** = 27
3 × **3** = 9	**3** × **7** = 21	**3** × **10** = 30	**3** × **8** = 24	**3** × **12** = 36
3 × **1** = 3	**3** × **2** = 6	**3** × **11** = 33	**3** × **4** = 12	**3** × **6** = 18
3 × **9** = 27	**3** × **3** = 9	**3** × **5** = 15	**3** × **10** = 30	**3** × **8** = 24
3 × **7** = 21	**3** × **12** = 36	**3** × **2** = 6	**3** × **1** = 3	**3** × **11** = 33
3 × **6** = 18	**3** × **4** = 12	**3** × **3** = 9	**3** × **5** = 15	**3** × **9** = 27
3 × **8** = 24	**3** × **7** = 21	**3** × **10** = 30	**3** × **2** = 6	**3** × **1** = 3
3 × **12** = 36	**3** × **6** = 18	**3** × **11** = 33	**3** × **3** = 9	**3** × **5** = 15

3 × 5 = 15	3 × 11 = 33	3 × 9 = 27	3 × 6 = 18	3 × 7 = 21
3 × 12 = 36	3 × 1 = 3	3 × 10 = 30	3 × 4 = 12	3 × 8 = 24
3 × 3 = 9	3 × 2 = 6	3 × 5 = 15	3 × 9 = 27	3 × 6 = 18
3 × 7 = 21	3 × 12 = 36	3 × 1 = 3	3 × 10 = 30	3 × 4 = 12
3 × 11 = 33	3 × 8 = 24	3 × 2 = 6	3 × 3 = 9	3 × 9 = 27
3 × 6 = 18	3 × 5 = 15	3 × 7 = 21	3 × 12 = 36	3 × 10 = 30
3 × 4 = 12	3 × 11 = 33	3 × 8 = 24	3 × 2 = 6	3 × 3 = 9
3 × 1 = 3	3 × 9 = 27	3 × 6 = 18	3 × 7 = 21	3 × 5 = 15

3 × **11** = 33	**3** × **2** = 6	**3** × **7** = 21	**3** × **4** = 12	**3** × **3** = 9
3 × **5** = 15	**3** × **9** = 27	**3** × **6** = 18	**3** × **10** = 30	**3** × **8** = 24
3 × **12** = 36	**3** × **1** = 3	**3** × **11** = 33	**3** × **7** = 21	**3** × **2** = 6
3 × **4** = 12	**3** × **5** = 15	**3** × **9** = 27	**3** × **3** = 9	**3** × **6** = 18
3 × **8** = 24	**3** × **10** = 30	**3** × **12** = 36	**3** × **11** = 33	**3** × **1** = 3
3 × **2** = 6	**3** × **4** = 12	**3** × **7** = 21	**3** × **5** = 15	**3** × **9** = 27
3 × **6** = 18	**3** × **8** = 24	**3** × **10** = 30	**3** × **12** = 36	**3** × **3** = 9
3 × **1** = 3	**3** × **2** = 6	**3** × **11** = 33	**3** × **7** = 21	**3** × **5** = 15