4 × 5 = 20	2 × 10 = 20	4 × 6 = 24	3 × 2 = 6	4 × 7 = 28
6 × 7 = 42	5 × 8 = 40	1 × 6 = 6	3 × 8 = 24	5 × 6 = 30
4 × 1 = 4	6 × 12 = 72	4 × 10 = 40	6 × 10 = 60	4 × 8 = 32
4 × 9 = 36	6 × 4 = 24	4 × 3 = 12	3 × 11 = 33	1 × 1 = 1
5 × 4 = 20	1 × 4 = 4	3 × 3 = 9	4 × 4 = 16	6 × 3 = 18
4 × 11 = 44	2 × 3 = 6	3 × 7 = 21	1 × 11 = 11	3 × 6 = 18
1 × 3 = 3	5 × 11 = 55	6 × 8 = 48	2 × 11 = 22	6 × 9 = 54
3 × 9 = 27	1 × 7 = 7	5 × 1 = 5	5 × 12 = 60	3 × 5 = 15

3 × **12**	**1** × **12**	**3** × **7**	**5** × **1**	**5** × **10**
36	12	21	5	50
4 × **4**	**3** × **10**	**2** × **12**	**5** × **7**	**3** × **1**
16	30	24	35	3
6 × **5**	**2** × **3**	**6** × **12**	**2** × **7**	**1** × **8**
30	6	72	14	8
4 × **2**	**4** × **11**	**1** × **11**	**2** × **10**	**6** × **6**
8	44	11	20	36
1 × **6**	**2** × **2**	**6** × **9**	**3** × **3**	**5** × **9**
6	4	54	9	45
1 × **2**	**5** × **5**	**5** × **2**	**2** × **1**	**1** × **1**
2	25	10	2	1
2 × **4**	**1** × **3**	**3** × **8**	**4** × **8**	**3** × **11**
8	3	24	32	33
3 × **9**	**4** × **10**	**1** × **10**	**6** × **8**	**5** × **4**
27	40	10	48	20

2 × **8** = 16	**1** × **5** = 5	**6** × **9** = 54	**1** × **6** = 6	**3** × **3** = 9
3 × **2** = 6	**4** × **7** = 28	**6** × **1** = 6	**1** × **9** = 9	**6** × **3** = 18
5 × **2** = 10	**4** × **1** = 4	**5** × **10** = 50	**5** × **8** = 40	**1** × **4** = 4
3 × **4** = 12	**1** × **7** = 7	**3** × **6** = 18	**5** × **4** = 20	**4** × **10** = 40
5 × **9** = 45	**2** × **1** = 2	**5** × **11** = 55	**3** × **8** = 24	**3** × **1** = 3
2 × **9** = 18	**6** × **2** = 12	**1** × **3** = 3	**2** × **7** = 14	**5** × **5** = 25
5 × **1** = 5	**4** × **5** = 20	**4** × **8** = 32	**4** × **2** = 8	**2** × **11** = 22
6 × **6** = 36	**5** × **7** = 35	**6** × **8** = 48	**1** × **8** = 8	**4** × **3** = 12

5 × 7 = 35	6 × 9 = 54	1 × 8 = 8	5 × 4 = 20	1 × 2 = 2
3 × 8 = 24	5 × 1 = 5	2 × 3 = 6	1 × 5 = 5	3 × 4 = 12
6 × 8 = 48	4 × 4 = 16	4 × 3 = 12	4 × 7 = 28	6 × 7 = 42
2 × 5 = 10	6 × 5 = 30	2 × 12 = 24	2 × 2 = 4	6 × 10 = 60
6 × 12 = 72	4 × 2 = 8	6 × 3 = 18	3 × 6 = 18	2 × 8 = 16
3 × 2 = 6	6 × 4 = 24	3 × 9 = 27	4 × 12 = 48	4 × 10 = 40
1 × 12 = 12	1 × 7 = 7	2 × 4 = 8	5 × 6 = 30	4 × 5 = 20
2 × 10 = 20	5 × 11 = 55	1 × 11 = 11	5 × 2 = 10	3 × 10 = 30

mathcardo.com/af

6 × 1 = 6	4 × 4 = 16	1 × 12 = 12	3 × 11 = 33	5 × 10 = 50
1 × 2 = 2	2 × 2 = 4	1 × 8 = 8	2 × 11 = 22	6 × 2 = 12
6 × 5 = 30	3 × 10 = 30	4 × 2 = 8	6 × 8 = 48	3 × 5 = 15
2 × 9 = 18	2 × 12 = 24	2 × 1 = 2	4 × 1 = 4	3 × 1 = 3
5 × 3 = 15	3 × 12 = 36	5 × 5 = 25	2 × 6 = 12	2 × 8 = 16
3 × 3 = 9	5 × 9 = 45	1 × 7 = 7	4 × 10 = 40	1 × 1 = 1
5 × 2 = 10	3 × 4 = 12	3 × 8 = 24	6 × 12 = 72	4 × 7 = 28
4 × 6 = 24	4 × 9 = 36	5 × 11 = 55	6 × 11 = 66	2 × 5 = 10

5 × **4**	**4** × **12**	**1** × **5**	**6** × **2**	**3** × **5**
20	48	5	12	15
3 × **3**	**4** × **7**	**5** × **8**	**2** × **11**	**5** × **2**
9	28	40	22	10
2 × **6**	**3** × **2**	**2** × **4**	**3** × **12**	**1** × **6**
12	6	8	36	6
6 × **5**	**2** × **2**	**1** × **7**	**3** × **11**	**5** × **11**
30	4	7	33	55
4 × **9**	**3** × **6**	**2** × **10**	**2** × **7**	**4** × **2**
36	18	20	14	8
3 × **10**	**5** × **9**	**6** × **10**	**3** × **9**	**6** × **9**
30	45	60	27	54
5 × **5**	**4** × **10**	**1** × **11**	**1** × **4**	**3** × **8**
25	40	11	4	24
4 × **5**	**2** × **9**	**1** × **2**	**6** × **11**	**4** × **4**
20	18	2	66	16

mathcardo.com/af

4 × **2**	**6** × **2**	**4** × **12**	**3** × **6**	**5** × **10**
8	12	48	18	50
1 × **9**	**1** × **2**	**5** × **8**	**5** × **6**	**1** × **7**
9	2	40	30	7
5 × **7**	**5** × **2**	**6** × **7**	**3** × **7**	**6** × **1**
35	10	42	21	6
2 × **8**	**3** × **3**	**4** × **6**	**3** × **1**	**6** × **9**
16	9	24	3	54
4 × **9**	**2** × **4**	**3** × **11**	**5** × **11**	**6** × **10**
36	8	33	55	60
4 × **7**	**6** × **8**	**1** × **10**	**2** × **1**	**5** × **5**
28	48	10	2	25
3 × **10**	**2** × **11**	**2** × **7**	**1** × **5**	**3** × **9**
30	22	14	5	27
2 × **12**	**5** × **4**	**2** × **2**	**6** × **4**	**6** × **6**
24	20	4	24	36

4 × **9** = 36	**2** × **5** = 10	**3** × **5** = 15	**2** × **1** = 2	**2** × **7** = 14
6 × **7** = 42	**6** × **12** = 72	**4** × **10** = 40	**1** × **4** = 4	**3** × **1** = 3
4 × **2** = 8	**6** × **6** = 36	**3** × **7** = 21	**5** × **12** = 60	**2** × **10** = 20
6 × **5** = 30	**1** × **3** = 3	**3** × **11** = 33	**1** × **6** = 6	**2** × **4** = 8
5 × **10** = 50	**6** × **11** = 66	**4** × **3** = 12	**2** × **2** = 4	**4** × **7** = 28
6 × **2** = 12	**3** × **10** = 30	**3** × **4** = 12	**5** × **7** = 35	**3** × **9** = 27
6 × **8** = 48	**5** × **6** = 30	**4** × **5** = 20	**1** × **1** = 1	**2** × **3** = 6
3 × **12** = 36	**5** × **9** = 45	**4** × **12** = 48	**5** × **4** = 20	**3** × **2** = 6

6 × 2 = 12	3 × 5 = 15	4 × 12 = 48	6 × 5 = 30	1 × 3 = 3
3 × 1 = 3	6 × 4 = 24	3 × 3 = 9	2 × 10 = 20	1 × 8 = 8
2 × 8 = 16	6 × 10 = 60	6 × 7 = 42	4 × 3 = 12	5 × 2 = 10
3 × 10 = 30	2 × 12 = 24	1 × 11 = 11	3 × 6 = 18	4 × 9 = 36
1 × 4 = 4	6 × 8 = 48	2 × 2 = 4	2 × 9 = 18	2 × 11 = 22
1 × 9 = 9	6 × 3 = 18	5 × 8 = 40	6 × 9 = 54	6 × 1 = 6
4 × 7 = 28	5 × 3 = 15	3 × 8 = 24	1 × 5 = 5	2 × 7 = 14
5 × 4 = 20	1 × 10 = 10	4 × 5 = 20	2 × 6 = 12	1 × 1 = 1

5 × **2**	**1** × **7**	**3** × **9**	**1** × **5**	**4** × **1**
10	7	27	5	4
3 × **1**	**5** × **12**	**2** × **8**	**2** × **5**	**1** × **2**
3	60	16	10	2
2 × **9**	**1** × **1**	**4** × **4**	**4** × **5**	**6** × **7**
18	1	16	20	42
3 × **4**	**4** × **8**	**3** × **6**	**5** × **8**	**1** × **6**
12	32	18	40	6
1 × **4**	**2** × **1**	**2** × **10**	**3** × **10**	**6** × **3**
4	2	20	30	18
6 × **11**	**2** × **2**	**6** × **1**	**4** × **7**	**3** × **3**
66	4	6	28	9
3 × **7**	**4** × **12**	**2** × **3**	**3** × **8**	**5** × **3**
21	48	6	24	15
5 × **11**	**6** × **4**	**6** × **2**	**4** × **3**	**1** × **10**
55	24	12	12	10

2 × 4 = 8	2 × 3 = 6	3 × 12 = 36	2 × 8 = 16	5 × 11 = 55
6 × 7 = 42	1 × 10 = 10	6 × 11 = 66	6 × 10 = 60	1 × 3 = 3
2 × 9 = 18	2 × 1 = 2	3 × 4 = 12	3 × 6 = 18	6 × 4 = 24
5 × 10 = 50	6 × 6 = 36	5 × 3 = 15	1 × 8 = 8	6 × 2 = 12
4 × 4 = 16	6 × 9 = 54	6 × 1 = 6	6 × 12 = 72	2 × 6 = 12
1 × 5 = 5	3 × 10 = 30	3 × 5 = 15	4 × 7 = 28	5 × 9 = 45
4 × 6 = 24	6 × 5 = 30	1 × 6 = 6	3 × 3 = 9	5 × 8 = 40
3 × 7 = 21	2 × 11 = 22	5 × 6 = 30	3 × 2 = 6	3 × 9 = 27

6 × 3 = 18	4 × 10 = 40	4 × 2 = 8	6 × 1 = 6	6 × 12 = 72
1 × 4 = 4	2 × 7 = 14	5 × 1 = 5	4 × 3 = 12	6 × 7 = 42
4 × 4 = 16	5 × 8 = 40	4 × 12 = 48	2 × 5 = 10	1 × 11 = 11
1 × 7 = 7	6 × 8 = 48	2 × 12 = 24	4 × 7 = 28	4 × 5 = 20
1 × 9 = 9	3 × 7 = 21	5 × 5 = 25	5 × 9 = 45	1 × 10 = 10
4 × 9 = 36	3 × 8 = 24	6 × 10 = 60	2 × 3 = 6	3 × 10 = 30
4 × 8 = 32	4 × 1 = 4	3 × 2 = 6	2 × 2 = 4	2 × 9 = 18
3 × 6 = 18	3 × 12 = 36	6 × 5 = 30	6 × 11 = 66	3 × 3 = 9

3 × 8	2 × 5	2 × 9	5 × 8	1 × 6
24	10	18	40	6
4 × 5	6 × 7	4 × 1	5 × 9	4 × 4
20	42	4	45	16
5 × 6	3 × 9	2 × 2	5 × 2	4 × 8
30	27	4	10	32
3 × 2	4 × 2	3 × 6	2 × 4	2 × 12
6	8	18	8	24
1 × 8	6 × 8	4 × 9	3 × 11	2 × 1
8	48	36	33	2
3 × 10	5 × 5	1 × 7	1 × 12	1 × 2
30	25	7	12	2
6 × 1	5 × 11	4 × 3	1 × 5	2 × 8
6	55	12	5	16
3 × 7	1 × 9	2 × 10	3 × 1	4 × 12
21	9	20	3	48

2 × **4** = 8	**5** × **9** = 45	**5** × **8** = 40	**1** × **12** = 12	**6** × **8** = 48
4 × **1** = 4	**4** × **12** = 48	**2** × **5** = 10	**3** × **2** = 6	**2** × **2** = 4
4 × **5** = 20	**6** × **9** = 54	**5** × **3** = 15	**3** × **4** = 12	**2** × **1** = 2
4 × **8** = 32	**4** × **4** = 16	**3** × **3** = 9	**1** × **11** = 11	**5** × **4** = 20
4 × **7** = 28	**6** × **3** = 18	**4** × **10** = 40	**4** × **2** = 8	**2** × **10** = 20
2 × **9** = 18	**1** × **3** = 3	**2** × **12** = 24	**6** × **10** = 60	**3** × **11** = 33
2 × **3** = 6	**2** × **7** = 14	**5** × **5** = 25	**3** × **7** = 21	**2** × **11** = 22
6 × **12** = 72	**5** × **7** = 35	**6** × **6** = 36	**3** × **8** = 24	**4** × **6** = 24

2 × **2** = 4	**3** × **3** = 9	**3** × **12** = 36	**6** × **1** = 6	**2** × **5** = 10
1 × **5** = 5	**5** × **3** = 15	**2** × **8** = 16	**4** × **9** = 36	**6** × **10** = 60
5 × **7** = 35	**3** × **7** = 21	**2** × **6** = 12	**2** × **10** = 20	**5** × **12** = 60
5 × **10** = 50	**5** × **1** = 5	**2** × **9** = 18	**6** × **4** = 24	**1** × **2** = 2
1 × **12** = 12	**4** × **10** = 40	**2** × **12** = 24	**1** × **3** = 3	**1** × **7** = 7
4 × **3** = 12	**4** × **7** = 28	**6** × **5** = 30	**6** × **9** = 54	**1** × **6** = 6
4 × **4** = 16	**6** × **7** = 42	**6** × **3** = 18	**3** × **2** = 6	**6** × **12** = 72
5 × **5** = 25	**1** × **4** = 4	**3** × **11** = 33	**4** × **6** = 24	**5** × **2** = 10

6 × **4**	**1** × **10**	**2** × **2**	**4** × **1**	**6** × **11**
24	10	4	4	66
5 × **3**	**1** × **1**	**2** × **3**	**1** × **11**	**1** × **6**
15	1	6	11	6
3 × **11**	**1** × **3**	**6** × **6**	**3** × **6**	**3** × **2**
33	3	36	18	6
1 × **9**	**4** × **8**	**6** × **10**	**5** × **10**	**6** × **2**
9	32	60	50	12
5 × **5**	**4** × **3**	**2** × **9**	**5** × **7**	**5** × **12**
25	12	18	35	60
5 × **1**	**3** × **8**	**3** × **7**	**3** × **3**	**1** × **12**
5	24	21	9	12
2 × **8**	**6** × **5**	**2** × **1**	**6** × **7**	**3** × **1**
16	30	2	42	3
2 × **6**	**6** × **1**	**1** × **5**	**2** × **12**	**6** × **9**
12	6	5	24	54

1 × 7 = 7	3 × 2 = 6	4 × 12 = 48	1 × 5 = 5	5 × 3 = 15
2 × 8 = 16	1 × 8 = 8	2 × 3 = 6	5 × 2 = 10	2 × 9 = 18
2 × 4 = 8	1 × 4 = 4	4 × 7 = 28	2 × 2 = 4	1 × 2 = 2
4 × 1 = 4	6 × 2 = 12	6 × 3 = 18	2 × 12 = 24	6 × 9 = 54
1 × 10 = 10	2 × 10 = 20	3 × 5 = 15	2 × 1 = 2	5 × 7 = 35
5 × 9 = 45	4 × 3 = 12	1 × 6 = 6	3 × 7 = 21	6 × 1 = 6
6 × 7 = 42	3 × 3 = 9	3 × 8 = 24	4 × 11 = 44	5 × 10 = 50
6 × 11 = 66	6 × 10 = 60	1 × 1 = 1	5 × 11 = 55	4 × 5 = 20

4 × **10** = 40	**1** × **10** = 10	**2** × **5** = 10	**1** × **8** = 8	**3** × **3** = 9
4 × **2** = 8	**2** × **12** = 24	**6** × **8** = 48	**4** × **1** = 4	**6** × **9** = 54
5 × **6** = 30	**2** × **7** = 14	**5** × **8** = 40	**5** × **2** = 10	**1** × **12** = 12
2 × **4** = 8	**2** × **11** = 22	**5** × **1** = 5	**5** × **4** = 20	**1** × **6** = 6
1 × **9** = 9	**4** × **12** = 48	**5** × **7** = 35	**1** × **7** = 7	**3** × **2** = 6
2 × **8** = 16	**4** × **5** = 20	**5** × **12** = 60	**5** × **9** = 45	**2** × **6** = 12
1 × **11** = 11	**4** × **11** = 44	**3** × **6** = 18	**2** × **1** = 2	**1** × **5** = 5
4 × **6** = 24	**3** × **7** = 21	**6** × **1** = 6	**6** × **10** = 60	**6** × **5** = 30

3 × **4**	**2** × **7**	**1** × **12**	**4** × **9**	**1** × **1**
12	14	12	36	1
4 × **12**	**6** × **12**	**4** × **6**	**6** × **5**	**2** × **2**
48	72	24	30	4
3 × **8**	**2** × **6**	**1** × **4**	**2** × **12**	**3** × **9**
24	12	4	24	27
1 × **7**	**5** × **8**	**6** × **10**	**3** × **1**	**3** × **10**
7	40	60	3	30
6 × **11**	**5** × **7**	**4** × **11**	**6** × **9**	**4** × **2**
66	35	44	54	8
2 × **8**	**1** × **6**	**1** × **2**	**3** × **11**	**1** × **5**
16	6	2	33	5
5 × **9**	**4** × **3**	**4** × **4**	**3** × **2**	**5** × **6**
45	12	16	6	30
2 × **9**	**5** × **10**	**6** × **1**	**1** × **10**	**1** × **9**
18	50	6	10	9

3 × **11** = 33	**2** × **10** = 20	**6** × **2** = 12	**6** × **6** = 36	**1** × **5** = 5
3 × **9** = 27	**2** × **3** = 6	**6** × **4** = 24	**6** × **7** = 42	**1** × **2** = 2
1 × **8** = 8	**5** × **7** = 35	**4** × **3** = 12	**1** × **10** = 10	**5** × **4** = 20
5 × **8** = 40	**2** × **1** = 2	**1** × **1** = 1	**3** × **2** = 6	**3** × **5** = 15
6 × **5** = 30	**6** × **9** = 54	**3** × **6** = 18	**4** × **1** = 4	**2** × **8** = 16
2 × **6** = 12	**6** × **11** = 66	**2** × **5** = 10	**5** × **11** = 55	**1** × **12** = 12
1 × **4** = 4	**3** × **10** = 30	**6** × **1** = 6	**1** × **11** = 11	**4** × **10** = 40
3 × **1** = 3	**6** × **3** = 18	**4** × **11** = 44	**5** × **2** = 10	**2** × **7** = 14

mathcardo.com/af