Multiplying by 0 and 1 (A)

Name: _____ Date: _____ Score: _____ /100

Calculate each product.

3 × 1	2 × 1	6 × 0	1 × 0	11 × 1	8 × 0	8 × 1	10 × 0	4 × 0	11 × 0
3 × 0	5 × 0	9 × 1	6 × 1	7 × 0	10 × 1	5 × 1	9 × 0	12 × 0	2 × 0
1 × 1	12 × 1	4 × 1	7 × 1	1 × 6	1 × 1	0 × 1	1 × 9	0 × 4	1 × 7
1 × 2	1 × 8	0 × 6	1 × 11	0 × 8	1 × 5	0 × 11	0 × 9	0 × 5	0 × 2
1 × 4	0 × 7	0 × 12	1 × 3	0 × 10	1 × 10	1 × 12	0 × 3	1 × 12	1 × 2
1 × 3	1 × 7	1 × 4	12 × 0	8 × 1	1 × 10	1 × 1	0 × 9	4 × 0	1 × 11
9 × 1	6 × 1	0 × 3	7 × 0	0 × 5	0 × 8	6 × 0	5 × 1	0 × 2	0 × 10
11 × 0	1 × 0	1 × 1	7 × 1	9 × 0	0 × 11	0 × 8	1 × 11	10 × 1	10 × 0
9 × 1	0 × 7	1 × 12	6 × 0	0 × 5	1 × 2	1 × 4	1 × 8	2 × 0	12 × 0
3 × 1	4 × 0	1 × 5	1 × 6	0 × 1	0 × 3	1 × 11	1 × 2	6 × 1	7 × 0

Multiplying by 0 and 1 (A) Answers

Name: _____ Date: _____ Score: _____ /100

Calculate each product.

3 × 1 = 3	2 × 1 = 2	6 × 0 = 0	1 × 0 = 0	11 × 1 = 11	8 × 0 = 0	8 × 1 = 8	10 × 0 = 0	4 × 0 = 0	11 × 0 = 0
3 × 0 = 0	5 × 0 = 0	9 × 1 = 9	6 × 1 = 6	7 × 0 = 0	10 × 1 = 10	5 × 1 = 5	9 × 0 = 0	12 × 0 = 0	2 × 0 = 0
1 × 1 = 1	12 × 1 = 12	4 × 1 = 4	7 × 1 = 7	1 × 6 = 6	1 × 1 = 1	0 × 1 = 0	1 × 9 = 9	0 × 4 = 0	1 × 7 = 7
1 × 2 = 2	1 × 8 = 8	0 × 6 = 0	1 × 11 = 11	0 × 8 = 0	1 × 5 = 5	0 × 11 = 0	0 × 9 = 0	0 × 5 = 0	0 × 2 = 0
1 × 4 = 4	0 × 7 = 0	0 × 12 = 0	1 × 3 = 3	0 × 10 = 0	1 × 10 = 10	1 × 12 = 12	0 × 3 = 0	1 × 12 = 12	1 × 2 = 2
1 × 3 = 3	1 × 7 = 7	1 × 4 = 4	12 × 0 = 0	8 × 1 = 8	1 × 10 = 10	1 × 1 = 1	0 × 9 = 0	4 × 0 = 0	1 × 11 = 11
9 × 1 = 9	6 × 1 = 6	0 × 3 = 0	7 × 0 = 0	0 × 5 = 0	0 × 8 = 0	6 × 0 = 0	5 × 1 = 5	0 × 2 = 0	0 × 10 = 0
11 × 0 = 0	1 × 0 = 0	1 × 1 = 1	7 × 1 = 7	9 × 0 = 0	0 × 11 = 0	0 × 8 = 0	1 × 11 = 11	10 × 1 = 10	10 × 0 = 0
9 × 1 = 9	0 × 7 = 0	1 × 12 = 12	6 × 0 = 0	0 × 5 = 0	1 × 2 = 2	1 × 4 = 4	1 × 8 = 8	2 × 0 = 0	12 × 0 = 0
3 × 1 = 3	4 × 0 = 0	1 × 5 = 5	1 × 6 = 6	0 × 1 = 0	0 × 3 = 0	1 × 11 = 11	1 × 2 = 2	6 × 1 = 6	7 × 0 = 0

Multiplying by 0 and 1 (B)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

7 × 0	5 × 1	4 × 1	9 × 0	11 × 1	5 × 0	9 × 1	1 × 0	8 × 0	7 × 1
12 × 0	6 × 0	10 × 1	8 × 1	3 × 1	2 × 0	1 × 1	11 × 0	12 × 1	2 × 1
10 × 0	4 × 0	6 × 1	3 × 0	1 × 11	0 × 10	0 × 4	0 × 11	0 × 9	0 × 1
1 × 9	0 × 2	0 × 8	1 × 10	1 × 6	1 × 2	0 × 7	1 × 7	0 × 6	1 × 1
0 × 3	1 × 8	1 × 12	1 × 5	0 × 5	0 × 12	1 × 4	1 × 3	1 × 8	12 × 1
0 × 11	5 × 1	12 × 0	0 × 3	0 × 8	0 × 1	1 × 2	6 × 1	0 × 10	9 × 1
6 × 0	1 × 3	1 × 4	1 × 7	0 × 5	1 × 1	9 × 0	1 × 10	1 × 11	0 × 4
0 × 2	7 × 0	11 × 1	11 × 0	6 × 0	1 × 3	0 × 4	10 × 1	1 × 1	0 × 9
5 × 1	1 × 4	3 × 0	1 × 7	1 × 8	12 × 0	8 × 0	2 × 1	2 × 0	12 × 1
1 × 9	5 × 0	0 × 1	6 × 1	7 × 0	0 × 10	2 × 0	7 × 0	1 × 12	10 × 0

Multiplying by 0 and 1 (B) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

7 × 0 = 0	5 × 1 = 5	4 × 1 = 4	9 × 0 = 0	11 × 1 = 11	5 × 0 = 0	9 × 1 = 9	1 × 0 = 0	8 × 0 = 0	7 × 1 = 7
12 × 0 = 0	6 × 0 = 0	10 × 1 = 10	8 × 1 = 8	3 × 1 = 3	2 × 0 = 0	1 × 1 = 1	11 × 0 = 0	12 × 1 = 12	2 × 1 = 2
10 × 0 = 0	4 × 0 = 0	6 × 1 = 6	3 × 0 = 0	1 × 11 = 11	0 × 10 = 0	0 × 4 = 0	0 × 11 = 0	0 × 9 = 0	0 × 1 = 0
1 × 9 = 9	0 × 2 = 0	0 × 8 = 0	1 × 10 = 10	1 × 6 = 6	1 × 2 = 2	0 × 7 = 0	1 × 7 = 7	0 × 6 = 0	1 × 1 = 1
0 × 3 = 0	1 × 8 = 8	1 × 12 = 12	1 × 5 = 5	0 × 5 = 0	0 × 12 = 0	1 × 4 = 4	1 × 3 = 3	1 × 8 = 8	12 × 1 = 12
0 × 11 = 0	5 × 1 = 5	12 × 0 = 0	0 × 3 = 0	0 × 8 = 0	0 × 1 = 0	1 × 2 = 2	6 × 1 = 6	0 × 10 = 0	9 × 1 = 9
6 × 0 = 0	1 × 3 = 3	1 × 4 = 4	1 × 7 = 7	0 × 5 = 0	1 × 1 = 1	9 × 0 = 0	1 × 10 = 10	1 × 11 = 11	0 × 4 = 0
0 × 2 = 0	7 × 0 = 0	11 × 1 = 11	11 × 0 = 0	6 × 0 = 0	1 × 3 = 3	0 × 4 = 0	10 × 1 = 10	1 × 1 = 1	0 × 9 = 0
5 × 1 = 5	1 × 4 = 4	3 × 0 = 0	1 × 7 = 7	1 × 8 = 8	12 × 0 = 0	8 × 0 = 0	2 × 1 = 2	2 × 0 = 0	12 × 1 = 12
1 × 9 = 9	5 × 0 = 0	0 × 1 = 0	6 × 1 = 6	7 × 0 = 0	0 × 10 = 0	2 × 0 = 0	7 × 0 = 0	1 × 12 = 12	10 × 0 = 0

Multiplying by 0 and 1 (C)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

4 × 1	12 × 1	10 × 0	7 × 0	9 × 0	11 × 0	12 × 0	9 × 1	10 × 1	6 × 0
11 × 1	3 × 1	6 × 1	2 × 0	3 × 0	4 × 0	7 × 1	2 × 1	1 × 1	5 × 0
8 × 0	1 × 0	8 × 1	5 × 1	0 × 9	1 × 9	1 × 5	0 × 10	1 × 6	0 × 12
0 × 11	0 × 3	0 × 5	0 × 8	1 × 3	1 × 4	0 × 4	0 × 2	1 × 12	1 × 11
0 × 6	0 × 1	1 × 10	1 × 8	1 × 1	0 × 7	1 × 7	1 × 2	0 × 8	10 × 1
1 × 5	1 × 6	1 × 8	0 × 7	1 × 7	11 × 1	5 × 0	1 × 1	6 × 0	1 × 3
11 × 0	2 × 0	9 × 1	1 × 4	0 × 10	1 × 0	0 × 12	0 × 3	9 × 0	2 × 1
0 × 4	12 × 1	1 × 11	1 × 5	4 × 0	8 × 1	3 × 0	1 × 2	1 × 12	7 × 0
4 × 1	1 × 10	11 × 0	9 × 1	3 × 1	1 × 1	6 × 1	8 × 0	12 × 0	10 × 0
6 × 0	2 × 0	0 × 5	9 × 0	1 × 0	1 × 7	7 × 0	9 × 0	7 × 1	0 × 6

Multiplying by 0 and 1 (C) Answers

Name: _____ Date: _____ Score: _____ /100

Calculate each product.

4 × 1 = 4	12 × 1 = 12	10 × 0 = 0	7 × 0 = 0	9 × 0 = 0	11 × 0 = 0	12 × 0 = 0	9 × 1 = 9	10 × 1 = 10	6 × 0 = 0
11 × 1 = 11	3 × 1 = 3	6 × 1 = 6	2 × 0 = 0	3 × 0 = 0	4 × 0 = 0	7 × 1 = 7	2 × 1 = 2	1 × 1 = 1	5 × 0 = 0
8 × 0 = 0	1 × 0 = 0	8 × 1 = 8	5 × 1 = 5	0 × 9 = 0	1 × 9 = 9	1 × 5 = 5	0 × 10 = 0	1 × 6 = 6	0 × 12 = 0
0 × 11 = 0	0 × 3 = 0	0 × 5 = 0	0 × 8 = 0	1 × 3 = 3	1 × 4 = 4	0 × 4 = 0	0 × 2 = 0	1 × 12 = 12	1 × 11 = 11
0 × 6 = 0	0 × 1 = 0	1 × 10 = 10	1 × 8 = 8	1 × 1 = 1	0 × 7 = 0	1 × 7 = 7	1 × 2 = 2	0 × 8 = 0	10 × 1 = 10
1 × 5 = 5	1 × 6 = 6	1 × 8 = 8	0 × 7 = 0	1 × 7 = 7	11 × 1 = 11	5 × 0 = 0	1 × 1 = 1	6 × 0 = 0	1 × 3 = 3
11 × 0 = 0	2 × 0 = 0	9 × 1 = 9	1 × 4 = 4	0 × 10 = 0	1 × 0 = 0	0 × 12 = 0	0 × 3 = 0	9 × 0 = 0	2 × 1 = 2
0 × 4 = 0	12 × 1 = 12	1 × 11 = 11	1 × 5 = 5	4 × 0 = 0	8 × 1 = 8	3 × 0 = 0	1 × 2 = 2	1 × 12 = 12	7 × 0 = 0
4 × 1 = 4	1 × 10 = 10	11 × 0 = 0	9 × 1 = 9	3 × 1 = 3	1 × 1 = 1	6 × 1 = 6	8 × 0 = 0	12 × 0 = 0	10 × 0 = 0
6 × 0 = 0	2 × 0 = 0	0 × 5 = 0	9 × 0 = 0	1 × 0 = 0	1 × 7 = 7	7 × 0 = 0	9 × 0 = 0	7 × 1 = 7	0 × 6 = 0

Multiplying by 0 and 1 (D)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

9 × 1	8 × 0	5 × 1	2 × 0	3 × 1	7 × 1	2 × 1	6 × 0	10 × 0	12 × 0
10 × 1	3 × 0	9 × 0	12 × 1	4 × 1	5 × 0	1 × 0	11 × 0	11 × 1	4 × 0
6 × 1	7 × 0	1 × 1	8 × 1	1 × 5	1 × 9	0 × 9	1 × 7	1 × 8	0 × 5
1 × 4	0 × 3	0 × 6	0 × 11	0 × 7	1 × 11	0 × 10	1 × 12	1 × 6	0 × 1
0 × 8	0 × 2	1 × 2	1 × 1	1 × 3	1 × 10	0 × 12	0 × 4	5 × 1	1 × 4
1 × 9	1 × 0	1 × 8	1 × 6	1 × 2	0 × 11	1 × 12	3 × 0	5 × 0	0 × 2
1 × 10	0 × 8	0 × 7	0 × 4	0 × 10	11 × 1	3 × 1	7 × 1	0 × 9	0 × 6
1 × 1	12 × 0	8 × 0	3 × 1	1 × 7	0 × 7	10 × 0	11 × 0	4 × 1	1 × 9
1 × 10	8 × 1	0 × 3	0 × 5	1 × 1	2 × 1	1 × 0	12 × 1	0 × 6	0 × 4
1 × 11	12 × 0	5 × 1	1 × 6	2 × 0	9 × 0	12 × 1	11 × 0	0 × 8	4 × 1

Multiplying by 0 and 1 (D) Answers

Name: _____ Date: _____ Score: _____ /100

Calculate each product.

9 × 1 = 9	8 × 0 = 0	5 × 1 = 5	2 × 0 = 0	3 × 1 = 3	7 × 1 = 7	2 × 1 = 2	6 × 0 = 0	10 × 0 = 0	12 × 0 = 0
10 × 1 = 10	3 × 0 = 0	9 × 0 = 0	12 × 1 = 12	4 × 1 = 4	5 × 0 = 0	1 × 0 = 0	11 × 0 = 0	11 × 1 = 11	4 × 0 = 0
6 × 1 = 6	7 × 0 = 0	1 × 1 = 1	8 × 1 = 8	1 × 5 = 5	1 × 9 = 9	0 × 9 = 0	1 × 7 = 7	1 × 8 = 8	0 × 5 = 0
1 × 4 = 4	0 × 3 = 0	0 × 6 = 0	0 × 11 = 0	0 × 7 = 0	1 × 11 = 11	0 × 10 = 0	1 × 12 = 12	1 × 6 = 6	0 × 1 = 0
0 × 8 = 0	0 × 2 = 0	1 × 2 = 2	1 × 1 = 1	1 × 3 = 3	1 × 10 = 10	0 × 12 = 0	0 × 4 = 0	5 × 1 = 5	1 × 4 = 4
1 × 9 = 9	1 × 0 = 0	1 × 8 = 8	1 × 6 = 6	1 × 2 = 2	0 × 11 = 0	1 × 12 = 12	3 × 0 = 0	5 × 0 = 0	0 × 2 = 0
1 × 10 = 10	0 × 8 = 0	0 × 7 = 0	0 × 4 = 0	0 × 10 = 0	11 × 1 = 11	3 × 1 = 3	7 × 1 = 7	0 × 9 = 0	0 × 6 = 0
1 × 1 = 1	12 × 0 = 0	8 × 0 = 0	3 × 1 = 3	1 × 7 = 7	0 × 7 = 0	10 × 0 = 0	11 × 0 = 0	4 × 1 = 4	1 × 9 = 9
1 × 10 = 10	8 × 1 = 8	0 × 3 = 0	0 × 5 = 0	1 × 1 = 1	2 × 1 = 2	1 × 0 = 0	12 × 1 = 12	0 × 6 = 0	0 × 4 = 0
1 × 11 = 11	12 × 0 = 0	5 × 1 = 5	1 × 6 = 6	2 × 0 = 0	9 × 0 = 0	12 × 1 = 12	11 × 0 = 0	0 × 8 = 0	4 × 1 = 4

Multiplying by 0 and 1 (E)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

3 × 1	2 × 1	9 × 1	5 × 0	2 × 0	8 × 0	1 × 1	11 × 0	6 × 0	5 × 1
12 × 0	10 × 1	1 × 0	4 × 0	3 × 0	7 × 0	4 × 1	7 × 1	11 × 1	8 × 1
9 × 0	6 × 1	12 × 1	10 × 0	0 × 6	1 × 3	1 × 1	0 × 4	0 × 5	0 × 2
0 × 9	1 × 4	1 × 11	1 × 7	1 × 8	0 × 1	0 × 10	0 × 11	1 × 5	1 × 10
0 × 3	1 × 2	1 × 12	0 × 8	0 × 12	0 × 7	1 × 6	1 × 9	5 × 0	2 × 1
1 × 5	3 × 0	0 × 1	8 × 1	0 × 12	2 × 0	0 × 8	1 × 6	0 × 6	1 × 7
1 × 1	3 × 1	1 × 10	1 × 11	7 × 0	0 × 11	1 × 9	0 × 9	4 × 0	4 × 1
10 × 0	12 × 1	5 × 0	6 × 0	1 × 6	3 × 1	0 × 2	9 × 0	8 × 1	0 × 11
11 × 1	9 × 1	7 × 1	8 × 0	0 × 10	12 × 1	1 × 10	0 × 12	1 × 2	4 × 1
1 × 0	4 × 0	0 × 3	0 × 7	1 × 1	5 × 1	1 × 2	8 × 1	1 × 3	0 × 5

Multiplying by 0 and 1 (E) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

3 × 1 = 3	2 × 1 = 2	9 × 1 = 9	5 × 0 = 0	2 × 0 = 0	8 × 0 = 0	1 × 1 = 1	11 × 0 = 0	6 × 0 = 0	5 × 1 = 5
12 × 0 = 0	10 × 1 = 10	1 × 0 = 0	4 × 0 = 0	3 × 0 = 0	7 × 0 = 0	4 × 1 = 4	7 × 1 = 7	11 × 1 = 11	8 × 1 = 8
9 × 0 = 0	6 × 1 = 6	12 × 1 = 12	10 × 0 = 0	0 × 6 = 0	1 × 3 = 3	1 × 1 = 1	0 × 4 = 0	0 × 5 = 0	0 × 2 = 0
0 × 9 = 0	1 × 4 = 4	1 × 11 = 11	1 × 7 = 7	1 × 8 = 8	0 × 1 = 0	0 × 10 = 0	0 × 11 = 0	1 × 5 = 5	1 × 10 = 10
0 × 3 = 0	1 × 2 = 2	1 × 12 = 12	0 × 8 = 0	0 × 12 = 0	0 × 7 = 0	1 × 6 = 6	1 × 9 = 9	5 × 0 = 0	2 × 1 = 2
1 × 5 = 5	3 × 0 = 0	0 × 1 = 0	8 × 1 = 8	0 × 12 = 0	2 × 0 = 0	0 × 8 = 0	1 × 6 = 6	0 × 6 = 0	1 × 7 = 7
1 × 1 = 1	3 × 1 = 3	1 × 10 = 10	1 × 11 = 11	7 × 0 = 0	0 × 11 = 0	1 × 9 = 9	0 × 9 = 0	4 × 0 = 0	4 × 1 = 4
10 × 0 = 0	12 × 1 = 12	5 × 0 = 0	6 × 0 = 0	1 × 6 = 6	3 × 1 = 3	0 × 2 = 0	9 × 0 = 0	8 × 1 = 8	0 × 11 = 0
11 × 1 = 11	9 × 1 = 9	7 × 1 = 7	8 × 0 = 0	0 × 10 = 0	12 × 1 = 12	1 × 10 = 10	0 × 12 = 0	1 × 2 = 2	4 × 1 = 4
1 × 0 = 0	4 × 0 = 0	0 × 3 = 0	0 × 7 = 0	1 × 1 = 1	5 × 1 = 5	1 × 2 = 2	8 × 1 = 8	1 × 3 = 3	0 × 5 = 0

Multiplying by 0 and 1 (F)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

4 × 0	11 × 0	8 × 1	2 × 1	9 × 1	11 × 1	7 × 0	10 × 0	2 × 0	4 × 1
3 × 0	8 × 0	6 × 1	5 × 0	10 × 1	7 × 1	9 × 0	1 × 0	1 × 1	12 × 0
3 × 1	5 × 1	12 × 1	6 × 0	1 × 10	0 × 1	1 × 3	0 × 5	1 × 6	1 × 2
0 × 9	1 × 9	0 × 3	1 × 4	0 × 11	1 × 5	0 × 12	0 × 2	1 × 12	0 × 7
1 × 7	1 × 1	0 × 4	0 × 6	1 × 8	1 × 11	0 × 8	0 × 10	11 × 0	1 × 9
3 × 1	1 × 0	2 × 0	1 × 10	5 × 1	3 × 0	0 × 10	0 × 9	1 × 2	12 × 0
5 × 0	0 × 6	4 × 0	1 × 8	8 × 0	1 × 11	4 × 1	6 × 1	7 × 1	7 × 0
1 × 1	1 × 12	0 × 4	1 × 9	0 × 12	2 × 0	9 × 0	12 × 1	1 × 3	0 × 11
1 × 7	1 × 1	4 × 1	10 × 1	1 × 11	8 × 0	1 × 0	1 × 5	6 × 0	1 × 8
7 × 0	1 × 6	10 × 0	3 × 0	1 × 2	5 × 0	2 × 0	1 × 9	1 × 10	0 × 8

Multiplying by 0 and 1 (F) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

4 × 0 = 0	11 × 0 = 0	8 × 1 = 8	2 × 1 = 2	9 × 1 = 9	11 × 1 = 11	7 × 0 = 0	10 × 0 = 0	2 × 0 = 0	4 × 1 = 4
3 × 0 = 0	8 × 0 = 0	6 × 1 = 6	5 × 0 = 0	10 × 1 = 10	7 × 1 = 7	9 × 0 = 0	1 × 0 = 0	1 × 1 = 1	12 × 0 = 0
3 × 1 = 3	5 × 1 = 5	12 × 1 = 12	6 × 0 = 0	1 × 10 = 10	0 × 1 = 0	1 × 3 = 3	0 × 5 = 0	1 × 6 = 6	1 × 2 = 2
0 × 9 = 0	1 × 9 = 9	0 × 3 = 0	1 × 4 = 4	0 × 11 = 0	1 × 5 = 5	0 × 12 = 0	0 × 2 = 0	1 × 12 = 12	0 × 7 = 0
1 × 7 = 7	1 × 1 = 1	0 × 4 = 0	0 × 6 = 0	1 × 8 = 8	1 × 11 = 11	0 × 8 = 0	0 × 10 = 0	11 × 0 = 0	1 × 9 = 9
3 × 1 = 3	1 × 0 = 0	2 × 0 = 0	1 × 10 = 10	5 × 1 = 5	3 × 0 = 0	0 × 10 = 0	0 × 9 = 0	1 × 2 = 2	12 × 0 = 0
5 × 0 = 0	0 × 6 = 0	4 × 0 = 0	1 × 8 = 8	8 × 0 = 0	1 × 11 = 11	4 × 1 = 4	6 × 1 = 6	7 × 1 = 7	7 × 0 = 0
1 × 1 = 1	1 × 12 = 12	0 × 4 = 0	1 × 9 = 9	0 × 12 = 0	2 × 0 = 0	9 × 0 = 0	12 × 1 = 12	1 × 3 = 3	0 × 11 = 0
1 × 7 = 7	1 × 1 = 1	4 × 1 = 4	10 × 1 = 10	1 × 11 = 11	8 × 0 = 0	1 × 0 = 0	1 × 5 = 5	6 × 0 = 0	1 × 8 = 8
7 × 0 = 0	1 × 6 = 6	10 × 0 = 0	3 × 0 = 0	1 × 2 = 2	5 × 0 = 0	2 × 0 = 0	1 × 9 = 9	1 × 10 = 10	0 × 8 = 0

Multiplying by 0 and 1 (G)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

3 × 0	11 × 0	11 × 1	8 × 1	10 × 0	2 × 0	8 × 0	12 × 0	5 × 0	9 × 0
5 × 1	12 × 1	1 × 1	7 × 0	4 × 1	10 × 1	7 × 1	2 × 1	6 × 1	1 × 0
9 × 1	4 × 0	6 × 0	3 × 1	0 × 7	1 × 6	1 × 2	1 × 3	1 × 8	1 × 10
0 × 2	0 × 4	1 × 9	0 × 12	1 × 5	1 × 1	0 × 1	1 × 12	0 × 8	1 × 7
0 × 3	1 × 4	0 × 6	0 × 11	0 × 5	0 × 9	1 × 11	0 × 10	0 × 10	1 × 6
11 × 1	0 × 11	3 × 1	8 × 1	0 × 4	5 × 0	0 × 7	1 × 2	0 × 8	2 × 0
0 × 1	5 × 1	12 × 1	1 × 7	9 × 1	1 × 1	0 × 6	9 × 0	3 × 0	1 × 4
12 × 0	10 × 1	10 × 1	1 × 2	5 × 1	0 × 11	12 × 0	4 × 1	0 × 2	1 × 9
6 × 0	11 × 1	12 × 1	4 × 0	7 × 1	7 × 0	1 × 8	0 × 3	5 × 0	0 × 8
0 × 1	3 × 1	6 × 1	1 × 1	10 × 0	9 × 0	6 × 0	7 × 0	0 × 9	1 × 2

Multiplying by 0 and 1 (G) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

3 × 0 = 0	11 × 0 = 0	11 × 1 = 11	8 × 1 = 8	10 × 0 = 0	2 × 0 = 0	8 × 0 = 0	12 × 0 = 0	5 × 0 = 0	9 × 0 = 0
5 × 1 = 5	12 × 1 = 12	1 × 1 = 1	7 × 0 = 0	4 × 1 = 4	10 × 1 = 10	7 × 1 = 7	2 × 1 = 2	6 × 1 = 6	1 × 0 = 0
9 × 1 = 9	4 × 0 = 0	6 × 0 = 0	3 × 1 = 3	0 × 7 = 0	1 × 6 = 6	1 × 2 = 2	1 × 3 = 3	1 × 8 = 8	1 × 10 = 10
0 × 2 = 0	0 × 4 = 0	1 × 9 = 9	0 × 12 = 0	1 × 5 = 5	1 × 1 = 1	0 × 1 = 0	1 × 12 = 12	0 × 8 = 0	1 × 7 = 7
0 × 3 = 0	1 × 4 = 4	0 × 6 = 0	0 × 11 = 0	0 × 5 = 0	0 × 9 = 0	1 × 11 = 11	0 × 10 = 0	0 × 10 = 0	1 × 6 = 6
11 × 1 = 11	0 × 11 = 0	3 × 1 = 3	8 × 1 = 8	0 × 4 = 0	5 × 0 = 0	0 × 7 = 0	1 × 2 = 2	0 × 8 = 0	2 × 0 = 0
0 × 1 = 0	5 × 1 = 5	12 × 1 = 12	1 × 7 = 7	9 × 1 = 9	1 × 1 = 1	0 × 6 = 0	9 × 0 = 0	3 × 0 = 0	1 × 4 = 4
12 × 0 = 0	10 × 1 = 10	10 × 1 = 10	1 × 2 = 2	5 × 1 = 5	0 × 11 = 0	12 × 0 = 0	4 × 1 = 4	0 × 2 = 0	1 × 9 = 9
6 × 0 = 0	11 × 1 = 11	12 × 1 = 12	4 × 0 = 0	7 × 1 = 7	7 × 0 = 0	1 × 8 = 8	0 × 3 = 0	5 × 0 = 0	0 × 8 = 0
0 × 1 = 0	3 × 1 = 3	6 × 1 = 6	1 × 1 = 1	10 × 0 = 0	9 × 0 = 0	6 × 0 = 0	7 × 0 = 0	0 × 9 = 0	1 × 2 = 2

Multiplying by 0 and 1 (H)

Name: _____ Date: _____ Score: _____ /100

Calculate each product.

2 × 1	4 × 1	9 × 1	6 × 0	10 × 1	6 × 1	1 × 0	7 × 0	3 × 1	12 × 0
8 × 1	8 × 0	5 × 1	5 × 0	1 × 1	11 × 0	7 × 1	9 × 0	2 × 0	10 × 0
4 × 0	3 × 0	12 × 1	11 × 1	0 × 5	0 × 6	0 × 4	1 × 11	0 × 12	0 × 3
0 × 2	0 × 1	0 × 10	1 × 7	1 × 8	1 × 4	1 × 10	1 × 3	1 × 6	1 × 12
0 × 11	1 × 1	1 × 2	0 × 8	1 × 5	0 × 7	0 × 9	1 × 9	6 × 1	1 × 2
11 × 0	1 × 10	1 × 3	1 × 9	1 × 1	4 × 1	0 × 8	11 × 1	1 × 0	7 × 1
4 × 0	9 × 0	0 × 7	10 × 0	0 × 2	0 × 6	5 × 0	8 × 1	12 × 1	1 × 5
12 × 0	3 × 0	7 × 1	0 × 5	3 × 0	1 × 10	7 × 0	0 × 1	6 × 1	1 × 5
4 × 1	1 × 3	12 × 1	2 × 1	0 × 6	1 × 1	11 × 1	0 × 4	0 × 8	1 × 8
11 × 0	9 × 1	10 × 0	12 × 0	2 × 0	9 × 0	7 × 1	3 × 0	1 × 4	1 × 1

Multiplying by 0 and 1 (H) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

2 × 1 = 2	4 × 1 = 4	9 × 1 = 9	6 × 0 = 0	10 × 1 = 10	6 × 1 = 6	1 × 0 = 0	7 × 0 = 0	3 × 1 = 3	12 × 0 = 0
8 × 1 = 8	8 × 0 = 0	5 × 1 = 5	5 × 0 = 0	1 × 1 = 1	11 × 0 = 0	7 × 1 = 7	9 × 0 = 0	2 × 0 = 0	10 × 0 = 0
4 × 0 = 0	3 × 0 = 0	12 × 1 = 12	11 × 1 = 11	0 × 5 = 0	0 × 6 = 0	0 × 4 = 0	1 × 11 = 11	0 × 12 = 0	0 × 3 = 0
0 × 2 = 0	0 × 1 = 0	0 × 10 = 0	1 × 7 = 7	1 × 8 = 8	1 × 4 = 4	1 × 10 = 10	1 × 3 = 3	1 × 6 = 6	1 × 12 = 12
0 × 11 = 0	1 × 1 = 1	1 × 2 = 2	0 × 8 = 0	1 × 5 = 5	0 × 7 = 0	0 × 9 = 0	1 × 9 = 9	6 × 1 = 6	1 × 2 = 2
11 × 0 = 0	1 × 10 = 10	1 × 3 = 3	1 × 9 = 9	1 × 1 = 1	4 × 1 = 4	0 × 8 = 0	11 × 1 = 11	1 × 0 = 0	7 × 1 = 7
4 × 0 = 0	9 × 0 = 0	0 × 7 = 0	10 × 0 = 0	0 × 2 = 0	0 × 6 = 0	5 × 0 = 0	8 × 1 = 8	12 × 1 = 12	1 × 5 = 5
12 × 0 = 0	3 × 0 = 0	7 × 1 = 7	0 × 5 = 0	3 × 0 = 0	1 × 10 = 10	7 × 0 = 0	0 × 1 = 0	6 × 1 = 6	1 × 5 = 5
4 × 1 = 4	1 × 3 = 3	12 × 1 = 12	2 × 1 = 2	0 × 6 = 0	1 × 1 = 1	11 × 1 = 11	0 × 4 = 0	0 × 8 = 0	1 × 8 = 8
11 × 0 = 0	9 × 1 = 9	10 × 0 = 0	12 × 0 = 0	2 × 0 = 0	9 × 0 = 0	7 × 1 = 7	3 × 0 = 0	1 × 4 = 4	1 × 1 = 1

Multiplying by 0 and 1 (I)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

1 × 1	5 × 0	6 × 0	6 × 1	9 × 0	8 × 1	7 × 1	3 × 1	12 × 0	4 × 1
12 × 1	4 × 0	11 × 0	9 × 1	10 × 0	7 × 0	3 × 0	11 × 1	2 × 0	1 × 0
8 × 0	10 × 1	5 × 1	2 × 1	0 × 8	1 × 3	1 × 10	1 × 2	1 × 4	0 × 12
1 × 8	0 × 9	0 × 5	0 × 10	0 × 4	0 × 1	1 × 7	0 × 7	0 × 3	1 × 11
0 × 6	1 × 12	1 × 5	0 × 2	1 × 9	1 × 1	0 × 11	1 × 6	6 × 1	11 × 1
0 × 6	4 × 0	0 × 3	7 × 0	1 × 3	0 × 9	0 × 1	0 × 10	7 × 1	1 × 1
2 × 1	12 × 1	5 × 1	8 × 1	2 × 0	12 × 0	0 × 8	10 × 1	11 × 0	4 × 1
0 × 5	9 × 1	1 × 8	0 × 10	1 × 0	1 × 2	3 × 0	5 × 0	1 × 9	7 × 1
1 × 1	1 × 6	4 × 1	2 × 0	0 × 12	0 × 8	12 × 1	9 × 0	1 × 3	0 × 6
0 × 7	0 × 11	4 × 0	1 × 5	1 × 11	1 × 10	0 × 8	11 × 1	1 × 5	1 × 10

Multiplying by 0 and 1 (I) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

1 × 1 = 1	5 × 0 = 0	6 × 0 = 0	6 × 1 = 6	9 × 0 = 0	8 × 1 = 8	7 × 1 = 7	3 × 1 = 3	12 × 0 = 0	4 × 1 = 4
12 × 1 = 12	4 × 0 = 0	11 × 0 = 0	9 × 1 = 9	10 × 0 = 0	7 × 0 = 0	3 × 0 = 0	11 × 1 = 11	2 × 0 = 0	1 × 0 = 0
8 × 0 = 0	10 × 1 = 10	5 × 1 = 5	2 × 1 = 2	0 × 8 = 0	1 × 3 = 3	1 × 10 = 10	1 × 2 = 2	1 × 4 = 4	0 × 12 = 0
1 × 8 = 8	0 × 9 = 0	0 × 5 = 0	0 × 10 = 0	0 × 4 = 0	0 × 1 = 0	1 × 7 = 7	0 × 7 = 0	0 × 3 = 0	1 × 11 = 11
0 × 6 = 0	1 × 12 = 12	1 × 5 = 5	0 × 2 = 0	1 × 9 = 9	1 × 1 = 1	0 × 11 = 0	1 × 6 = 6	6 × 1 = 6	11 × 1 = 11
0 × 6 = 0	4 × 0 = 0	0 × 3 = 0	7 × 0 = 0	1 × 3 = 3	0 × 9 = 0	0 × 1 = 0	0 × 10 = 0	7 × 1 = 7	1 × 1 = 1
2 × 1 = 2	12 × 1 = 12	5 × 1 = 5	8 × 1 = 8	2 × 0 = 0	12 × 0 = 0	0 × 8 = 0	10 × 1 = 10	11 × 0 = 0	4 × 1 = 4
0 × 5 = 0	9 × 1 = 9	1 × 8 = 8	0 × 10 = 0	1 × 0 = 0	1 × 2 = 2	3 × 0 = 0	5 × 0 = 0	1 × 9 = 9	7 × 1 = 7
1 × 1 = 1	1 × 6 = 6	4 × 1 = 4	2 × 0 = 0	0 × 12 = 0	0 × 8 = 0	12 × 1 = 12	9 × 0 = 0	1 × 3 = 3	0 × 6 = 0
0 × 7 = 0	0 × 11 = 0	4 × 0 = 0	1 × 5 = 5	1 × 11 = 11	1 × 10 = 10	0 × 8 = 0	11 × 1 = 11	1 × 5 = 5	1 × 10 = 10

Multiplying by 0 and 1 (J)

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

4 × 0	6 × 1	9 × 1	4 × 1	5 × 0	7 × 0	11 × 0	12 × 1	1 × 0	11 × 1
8 × 1	6 × 0	10 × 0	8 × 0	10 × 1	1 × 1	7 × 1	2 × 1	5 × 1	2 × 0
9 × 0	3 × 1	3 × 0	12 × 0	0 × 2	1 × 3	0 × 11	0 × 8	1 × 5	0 × 9
0 × 12	0 × 3	1 × 10	1 × 2	1 × 9	0 × 1	1 × 11	0 × 10	0 × 6	1 × 12
1 × 6	0 × 5	0 × 7	1 × 7	1 × 8	1 × 4	1 × 1	0 × 4	5 × 0	0 × 10
1 × 4	3 × 1	1 × 7	6 × 0	7 × 0	6 × 1	5 × 1	11 × 1	12 × 1	0 × 3
0 × 9	0 × 4	0 × 2	0 × 12	1 × 8	1 × 9	1 × 1	11 × 0	1 × 0	8 × 0
2 × 1	10 × 1	3 × 1	6 × 1	7 × 0	3 × 0	0 × 2	1 × 8	2 × 1	9 × 1
10 × 1	5 × 0	6 × 0	9 × 0	1 × 12	1 × 11	4 × 1	10 × 0	1 × 7	1 × 5
0 × 4	0 × 1	1 × 1	8 × 0	12 × 0	0 × 11	7 × 1	11 × 1	5 × 0	7 × 0

Multiplying by 0 and 1 (J) Answers

Name: _____ Date: _____ Score: ____ /100

Calculate each product.

4 × 0 = 0	6 × 1 = 6	9 × 1 = 9	4 × 1 = 4	5 × 0 = 0	7 × 0 = 0	11 × 0 = 0	12 × 1 = 12	1 × 0 = 0	11 × 1 = 11
8 × 1 = 8	6 × 0 = 0	10 × 0 = 0	8 × 0 = 0	10 × 1 = 10	1 × 1 = 1	7 × 1 = 7	2 × 1 = 2	5 × 1 = 5	2 × 0 = 0
9 × 0 = 0	3 × 1 = 3	3 × 0 = 0	12 × 0 = 0	0 × 2 = 0	1 × 3 = 3	0 × 11 = 0	0 × 8 = 0	1 × 5 = 5	0 × 9 = 0
0 × 12 = 0	0 × 3 = 0	1 × 10 = 10	1 × 2 = 2	1 × 9 = 9	0 × 1 = 0	1 × 11 = 11	0 × 10 = 0	0 × 6 = 0	1 × 12 = 12
1 × 6 = 6	0 × 5 = 0	0 × 7 = 0	1 × 7 = 7	1 × 8 = 8	1 × 4 = 4	1 × 1 = 1	0 × 4 = 0	5 × 0 = 0	0 × 10 = 0
1 × 4 = 4	3 × 1 = 3	1 × 7 = 7	6 × 0 = 0	7 × 0 = 0	6 × 1 = 6	5 × 1 = 5	11 × 1 = 11	12 × 1 = 12	0 × 3 = 0
0 × 9 = 0	0 × 4 = 0	0 × 2 = 0	0 × 12 = 0	1 × 8 = 8	1 × 9 = 9	1 × 1 = 1	11 × 0 = 0	1 × 0 = 0	8 × 0 = 0
2 × 1 = 2	10 × 1 = 10	3 × 1 = 3	6 × 1 = 6	7 × 0 = 0	3 × 0 = 0	0 × 2 = 0	1 × 8 = 8	2 × 1 = 2	9 × 1 = 9
10 × 1 = 10	5 × 0 = 0	6 × 0 = 0	9 × 0 = 0	1 × 12 = 12	1 × 11 = 11	4 × 1 = 4	10 × 0 = 0	1 × 7 = 7	1 × 5 = 5
0 × 4 = 0	0 × 1 = 0	1 × 1 = 1	8 × 0 = 0	12 × 0 = 0	0 × 11 = 0	7 × 1 = 7	11 × 1 = 11	5 × 0 = 0	7 × 0 = 0