

## Multiplying Integers

Date \_\_\_\_\_ Period \_\_\_\_\_

**Multiply.**

1)  $-9 * 5$

2)  $10 * -5$

3)  $1 * -2$

4)  $7 * -6$

5)  $6 * -7$

6)  $4 * -6$

7)  $2 * -4$

8)  $-10 * 9$

9)  $-5 * -4$

10)  $-10 * -4$

11)  $1 * -9$

12)  $-7 * 7$

13)  $-10 * 5$

14)  $-8 * -6$

15)  $9 * -1$

16)  $-10 * -1$

**Multiply.**

1)  $-9 * 5$

Answer:  
-45

2)  $10 * -5$

Answer:  
-50

3)  $1 * -2$

Answer:  
-2

4)  $7 * -6$

Answer:  
-42

5)  $6 * -7$

Answer:  
-42

6)  $4 * -6$

Answer:  
-24

7)  $2 * -4$

Answer:  
-8

8)  $-10 * 9$

Answer:  
-90

9)  $-5 * -4$

Answer: 20

10)  $-10 * -4$

Answer: 40

11)  $1 * -9$

Answer:  
-9

12)  $-7 * 7$

Answer:  
-49

13)  $-10 * 5$

Answer:  
-50

14)  $-8 * -6$

Answer: 48

15)  $9 * -1$

Answer:  
-9

16)  $-10 * -1$

Answer: 10

MathVine - Pre-Algebra

Name \_\_\_\_\_

Multiplying Integers

Date \_\_\_\_\_ Period \_\_\_\_\_

### Solution Steps

1)  $-9 * 5$

Multiply numbers first and get 45

Because we have a negative times a positive, the resulting sign is negative

$$-9 * 5 = -45$$

2)  $10 * -5$

Multiply numbers first and get 50

Because we have a positive times a negative, the resulting sign is negative

$$10 * -5 = -50$$

3)  $1 * -2$

Multiply numbers first and get 2

Because we have a positive times a negative, the resulting sign is negative

$$1 * -2 = -2$$

4)  $7 * -6$

Multiply numbers first and get 42

Because we have a positive times a negative, the resulting sign is negative

$$7 * -6 = -42$$

5)  $6 * -7$

Multiply numbers first and get 42

Because we have a positive times a negative, the resulting sign is negative

$$6 * -7 = -42$$

6)  $4 * -6$

Multiply numbers first and get 24

Because we have a positive times a negative, the resulting sign is negative

$$4 * -6 = -24$$

7)  $2 * -4$

Multiply numbers first and get 8

Because we have a positive times a negative, the resulting sign is negative

$$2 * -4 = -8$$

8)  $-10 * 9$

Multiply numbers first and get 90

Because we have a negative times a positive, the resulting sign is negative

$$-10 * 9 = -90$$

9)  $-5 * -4$

Multiply numbers first and get 20

Because we have a negative times a negative, the resulting sign is positive

$$-5 * -4 = 20$$

10)  $-10 * -4$

Multiply numbers first and get 40

Because we have a negative times a negative, the resulting sign is positive

$$-10 * -4 = 40$$

11)  $1 * -9$

Multiply numbers first and get 9

Because we have a positive times a negative, the resulting sign is negative

$$1 * -9 = -9$$

12)  $-7 * 7$

Multiply numbers first and get 49

Because we have a negative times a positive, the resulting sign is negative

$$-7 * 7 = -49$$

13)  $-10 * 5$

Multiply numbers first and get 50

Because we have a negative times a positive, the resulting sign is negative

$$-10 * 5 = -50$$

14)  $-8 * -6$

Multiply numbers first and get 48

Because we have a negative times a negative, the resulting sign is positive

$$-8 * -6 = 48$$

15)  $9 * -1$

Multiply numbers first and get 9

Because we have a positive times a negative, the resulting sign is negative

$$9 * -1 = -9$$

16)  $-10 * -1$

Multiply numbers first and get 10

Because we have a negative times a negative, the resulting sign is positive

$$-10 * -1 = 10$$