

Name: \_\_\_\_\_



# Multiplying Integers

Multiplying Rules:

Positive x Positive = Positive  $3 \times 2 = 6$

Negative x Negative = Positive  $(-2) \times (-8) = 16$

Negative x Positive = Negative  $(-3) \times 4 = -12$

Positive x Negative = Negative  $3 \times (-4) = -12$

Find the product.

1.  $-3 \times -1 =$  \_\_\_\_\_

2.  $-11 \times -4 =$  \_\_\_\_\_

3.  $5 \times -9 =$  \_\_\_\_\_

4.  $12 \times -9 =$  \_\_\_\_\_

5.  $-11 \times -4 =$  \_\_\_\_\_

6.  $9 \times 10 =$  \_\_\_\_\_

7.  $13 \times -5 =$  \_\_\_\_\_

8.  $-4 \times 0 =$  \_\_\_\_\_

9.  $-5 \times -1 =$  \_\_\_\_\_

10.  $-3 \times 10 =$  \_\_\_\_\_

11.  $15 \times -6 =$  \_\_\_\_\_

12.  $-7 \times -5 =$  \_\_\_\_\_

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Positive x Negative = Negative  $3 \times (-4) = -12$

Find the product.

1.  $-3 \times -1 = 3$  \_\_\_\_\_

2.  $-11 \times -4 = 44$  \_\_\_\_\_

3.  $5 \times -9 = -45$  \_\_\_\_\_

4.  $12 \times -9 = -108$  \_\_\_\_\_

5.  $-11 \times -4 = 44$  \_\_\_\_\_

6.  $9 \times 10 = 90$  \_\_\_\_\_

7.  $13 \times -5 = -65$  \_\_\_\_\_

8.  $-4 \times 0 = 0$  \_\_\_\_\_

9.  $-5 \times -1 = 5$  \_\_\_\_\_

10.  $-3 \times 10 = -30$  \_\_\_\_\_

11.  $15 \times -6 = -90$  \_\_\_\_\_

12.  $-7 \times -5 = 35$  \_\_\_\_\_