

# 5.9

## Multiplication of Negative Integers

### • Example 1

Find each product.

$$(-9) \times (-6) = 54$$

$$(-0.5) \times (-2) = 1$$

### ● ● ● CHECK YOURSELF 1

Find each product.

a.  $5 \times 7$

b.  $9 \times (-6)$

c.  $(-1.5) \times (-4)$

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### ● ● ● CHECK YOURSELF ANSWER

1. (a) 35; (b)  $-54$ ; (c) 6.

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# 5.9 Exercises

Name \_\_\_\_\_

Section \_\_\_\_\_

Date \_\_\_\_\_

## A N S W E R S

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

Multiply.

1.  $(-7) \times (-6)$

2.  $(-12) \times (-2)$

3.  $(-8) \times (-8)$

4.  $(-25) \times (-8)$

5.  $(-9) \times (-12)$

6.  $(-9) \times (-9)$

7.  $(-12) \times (-7)$

8.  $(-15) \times (-7)$

9.  $(-9) \times (-6)$

10.  $(-12) \times (-3)$