

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



# Dividing Integers

Dividing Rules:

Positive  $\div$  Positive = Positive  $12 \div 3 = 4$

Negative  $\div$  Negative = Positive  $(-12) \div (-3) = 4$

Negative  $\div$  Positive = Negative  $(-12) \div 3 = -4$

Positive  $\div$  Negative = Negative  $12 \div (-3) = -4$

Find the quotient.

1.  $0 \div -28 =$  \_\_\_\_\_

2.  $175 \div -35 =$  \_\_\_\_\_

3.  $-52 \div -26 =$  \_\_\_\_\_

4.  $117 \div -13 =$  \_\_\_\_\_

5.  $-13 \div 13 =$  \_\_\_\_\_

6.  $147 \div 21 =$  \_\_\_\_\_

7.  $186 \div -2 =$  \_\_\_\_\_

8.  $0 \div -27 =$  \_\_\_\_\_

9.  $-72 \div 6 =$  \_\_\_\_\_

10.  $126 \div -9 =$  \_\_\_\_\_

11.  $-180 \div 18 =$  \_\_\_\_\_

12.  $88 \div -44 =$  \_\_\_\_\_

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Negative  $\div$  Positive = Negative  $(-12) \div 3 = -4$

Positive  $\div$  Negative = Negative  $12 \div (-3) = -4$

Find the quotient.

1.  $0 \div -28 = 0$

2.  $175 \div -35 = -5$

3.  $-52 \div -26 = 2$

4.  $117 \div -13 = -9$

5.  $-13 \div 13 = -1$

6.  $147 \div 21 = 7$

7.  $186 \div -2 = -93$

8.  $0 \div -27 = 0$

9.  $-72 \div 6 = -12$

10.  $126 \div -9 = -14$

11.  $-180 \div 18 = -10$

12.  $88 \div -44 = -2$