

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



# Dividing Integers

Dividing Rules:

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

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

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

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

Find the quotient.

1.  $138 \div -6 =$  \_\_\_\_\_

2.  $24 \div -6 =$  \_\_\_\_\_

3.  $-94 \div -47 =$  \_\_\_\_\_

4.  $190 \div -19 =$  \_\_\_\_\_

5.  $-56 \div -14 =$  \_\_\_\_\_

6.  $40 \div 8 =$  \_\_\_\_\_

7.  $60 \div 6 =$  \_\_\_\_\_

8.  $30 \div -15 =$  \_\_\_\_\_

9.  $0 \div -22 =$  \_\_\_\_\_

10.  $-129 \div 43 =$  \_\_\_\_\_

11.  $48 \div -3 =$  \_\_\_\_\_

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

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

Find the quotient.

1.  $138 \div -6 =$  -23

2.  $24 \div -6 =$  -4

3.  $-94 \div -47 =$  2

4.  $190 \div -19 =$  -10

5.  $-56 \div -14 =$  4

6.  $40 \div 8 =$  5

7.  $60 \div 6 =$  10

8.  $30 \div -15 =$  -2

9.  $0 \div -22 =$  0

10.  $-129 \div 43 =$  -3

11.  $48 \div -3 =$  -16

12.  $-72 \div 9 =$  -8