

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. $22 \div -11 =$ _____

2. $-15 \div -15 =$ _____

3. $-18 \div -9 =$ _____

4. $70 \div -5 =$ _____

5. $0 \div -20 =$ _____

6. $28 \div 14 =$ _____

7. $48 \div -12 =$ _____

8. $35 \div 7 =$ _____

9. $75 \div 3 =$ _____

10. $12 \div -12 =$ _____

11. $20 \div -4 =$ _____

12. $98 \div 2 =$ _____



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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. $22 \div -11 = \underline{-2}$

2. $-15 \div -15 = \underline{1}$

3. $-18 \div -9 = \underline{2}$

4. $70 \div -5 = \underline{-14}$

5. $0 \div -20 = \underline{0}$

6. $28 \div 14 = \underline{2}$

7. $48 \div -12 = \underline{-4}$

8. $35 \div 7 = \underline{5}$

9. $75 \div 3 = \underline{25}$

10. $12 \div -12 = \underline{-1}$

11. $20 \div -4 = \underline{-5}$

12. $98 \div 2 = \underline{49}$