

M7A Operations with Integers (Ch2) Pretest

Write two inequalities using the number pair. Use the symbols $<$ or $>$.

1. 7 and -5

2. -1 and 0

3. -6 and -8

1. _____

2. _____

3. _____

Find each sum or difference.

4. $7 - (-5)$

5. $-4 + 11$

6. $7 - 12$

7. $13 + (-2) + (-9)$

4. _____

5. _____

6. _____

7. _____

Find each product or quotient.

8. $7(-6)$

9. $-54 \div (-6)$

10. $2(-3)(10)$

11. $-30 \div 5$

8. _____

9. _____

10. _____

11. _____

Evaluate each expression if $a = -3$, $b = 6$, and $c = -9$.

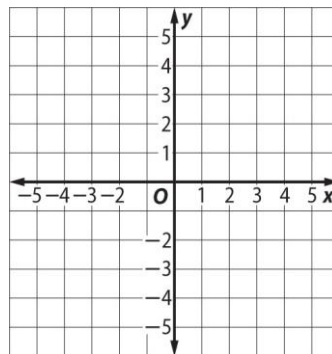
12. $\frac{ab}{c} - 6$

13. $|ab| \div |c|$

12. _____

13. _____

Graph and label each point on the coordinate plane. Name the quadrant in which each point is located.



14. $A(-4, 3)$

15. $B(1, -3)$

16. $C(-2, -4)$

14. _____

15. _____

16. _____