

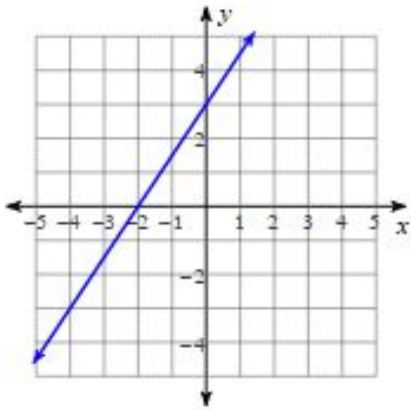
Name: _____

Date: _____ Period: _____

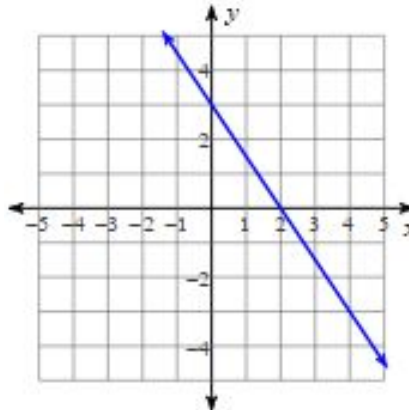
Unit 3: Lesson 5 - 7 Small Group Instruction

Directions: Find the slope between two points

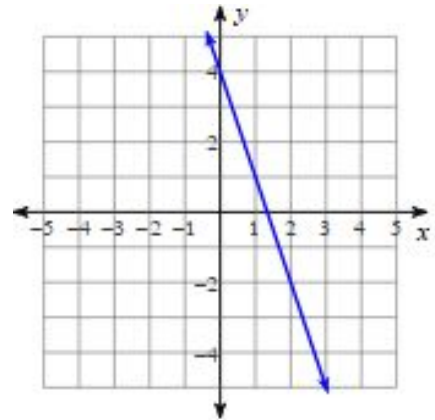
1. Slope: _____



2. Slope: _____



3. Slope: _____



4. (9 , 10) and (7 , 2)

5. (5 , - 6) and (2 , 3)

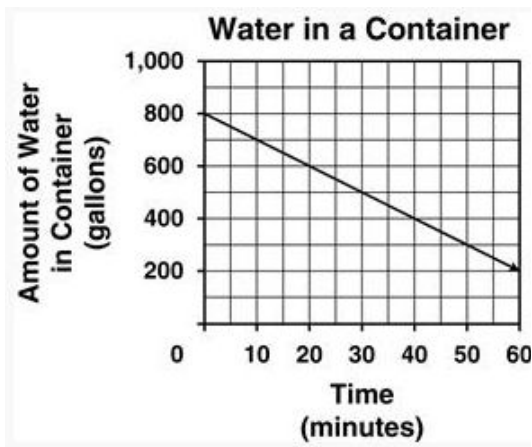
6. (6 , 3) and (5 , - 1)

7. (0 , 5) and (8 , 2)

8. (4 , 7) and (6 , 2)

9. (- 8 , -11) and (- 1 , -5)

10. Equation:



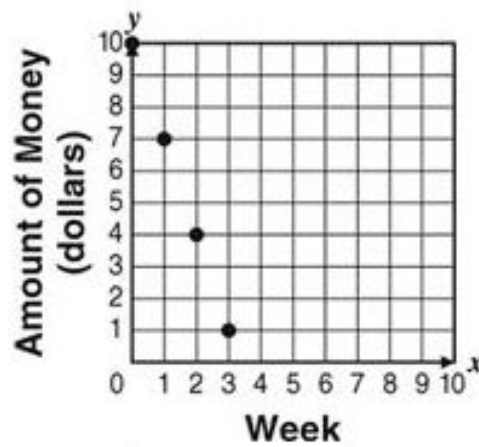
Find the vertical intercept:

What does the vertical intercept mean:

Find the slope:

What does the slope mean:

11. Equation:



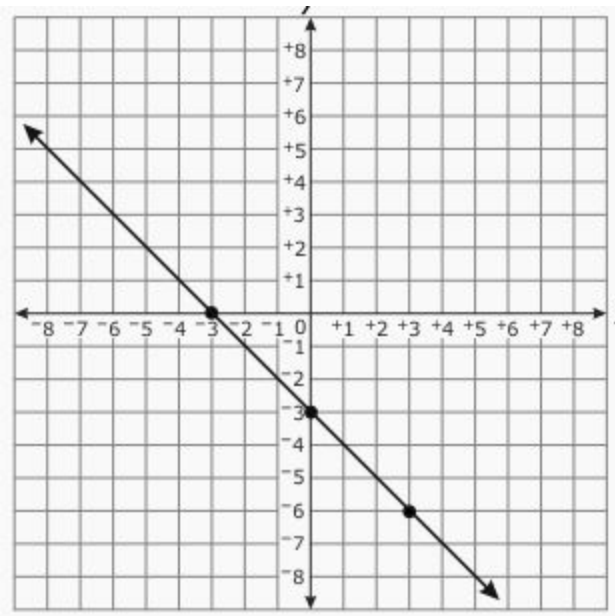
Find the vertical intercept:

What does the vertical intercept mean:

Find the slope:

What does the slope mean:

12. Equation:

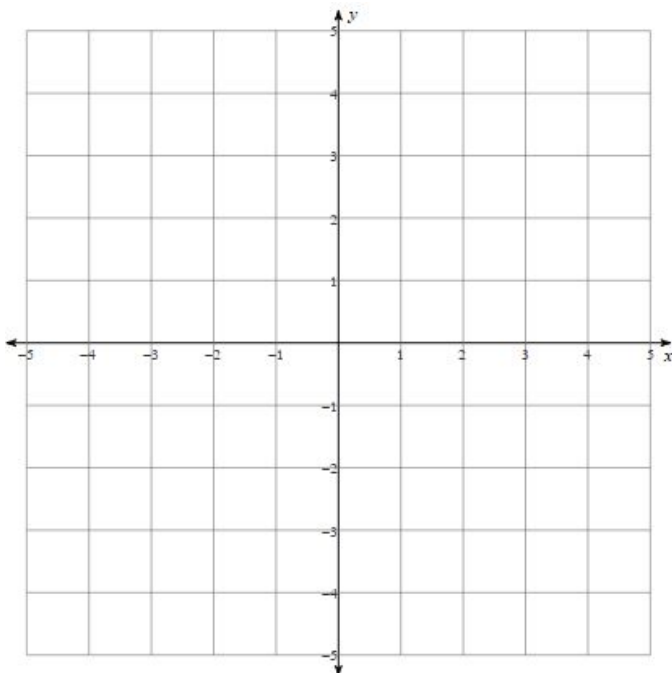


Find the vertical intercept:

Find the slope:

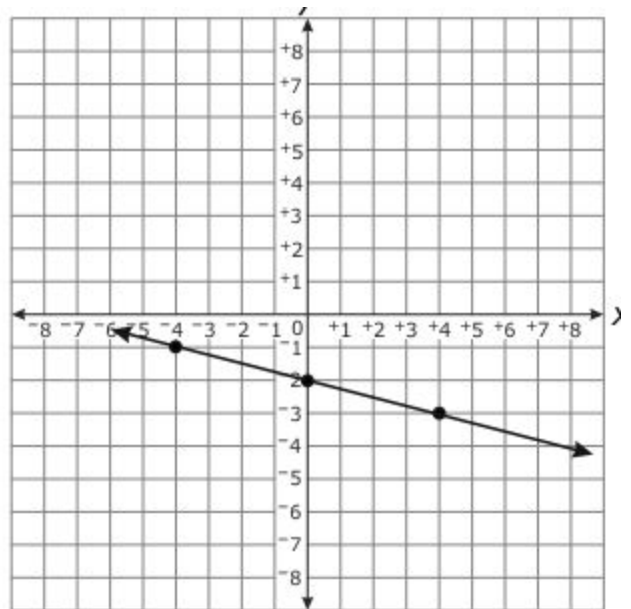
14. Graph 5 points where the x-value is -2
What do you notice?

Write an equation to represent the points



16. Graph the equation $x = 4$ in a different color

13. Equation:

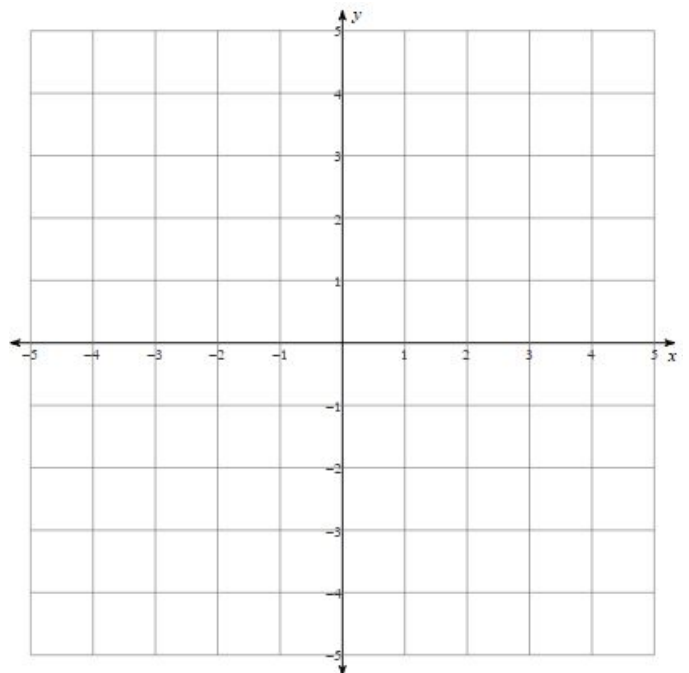


Find the vertical intercept:

Find the slope:

15. Graph 5 points where the y-value is 4
What do you notice?

Write an equation to represent the points



17. Graph the equation $y = -3$ in a different color