

Chapter 4: Writing Linear Functions

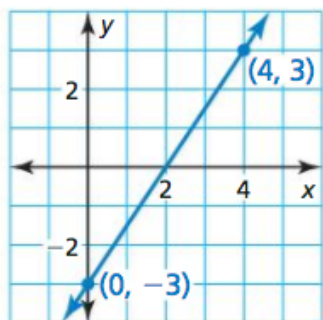
4.1: Writing equations in slope intercept form.

Recall from Chapter 3.

What is slope intercept form??

Example 1:

Write an equation of the line in slope-intercept form.



Example 2:

Write an equation of a line that passes through the given points.

$(-3, 5)$ & $(0, -1)$

Example 3:

Write an equation of a line that passes through the given points.

$$(2, -4) \text{ \& } (-1, 2)$$

Example 4:

Function Notation: Write a linear function with the values $f(0) = 10$ and $f(6) = 34$

Homework / Classwork

9-12, 13-23 Odd, 28-30