

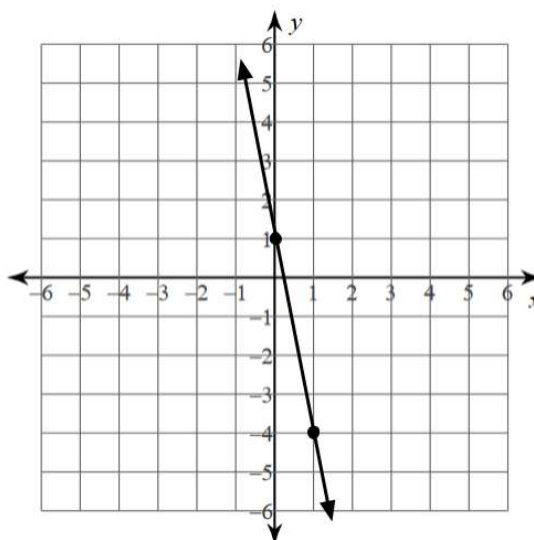
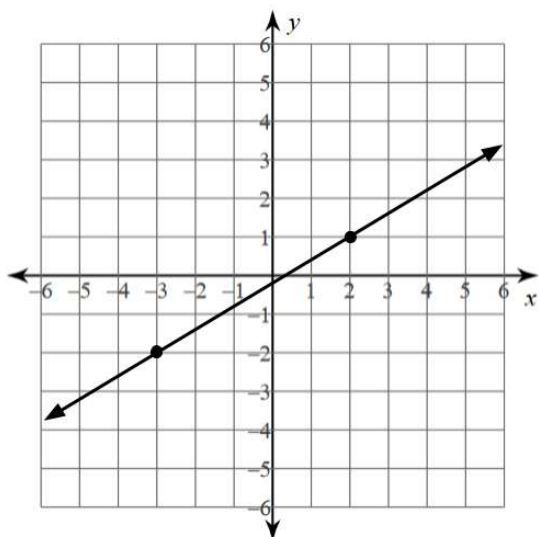
Lines: Lesson 2

Slopes of Lines I: Worksheet 1

Name: _____



Find the slope of these lines:



Find the slope between these points:

(7, -3) and (4, 1)

(-3, -5) and (2, -7)

(5, 8) and (-1, 4)

Which lines go up as they move left to right?  (Circle answers.)

Slopes of: $\frac{1}{3}$ $-\frac{5}{2}$ 17 $\frac{4}{5}$ -2

Which line is steeper? (Circle answers.)

Slope of: -3 or -2 2 or $\frac{2}{3}$

$\frac{-1}{8}$ or $\frac{-4}{5}$ 17 or $\frac{1}{17}$

Draw a line with a slope of $\frac{3}{4}$ that goes through (-3, -2) :

- Start with point
- Go from point $\frac{\text{rise}}{\text{run}}$

