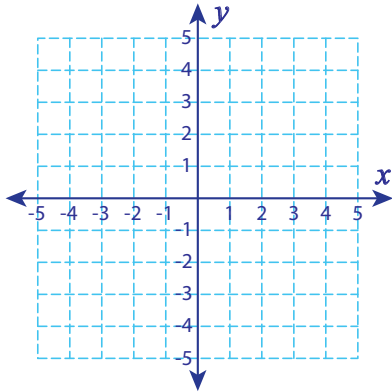


Find the Slope

Sheet 1

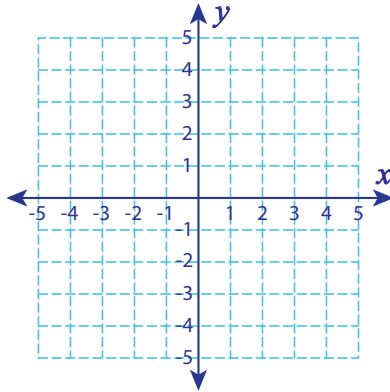
Graph a line through the given pair of points. Find the slope.

1) $(1, 5)$ and $(4, -2)$



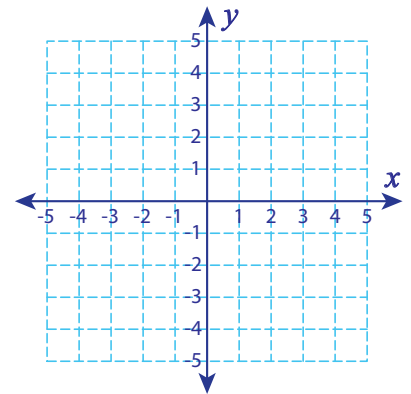
Slope = _____

2) $(2, -1)$ and $(-5, -3)$



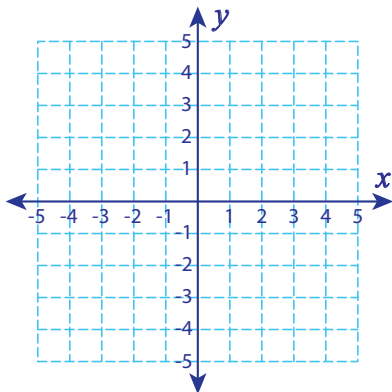
Slope = _____

3) x-intercept=4, y-intercept=3



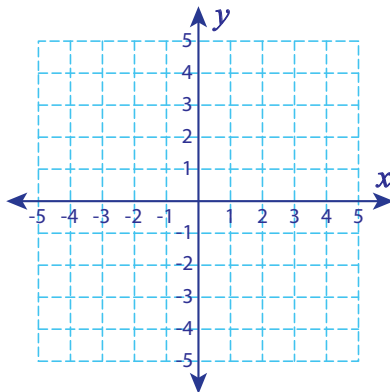
Slope = _____

4) $(-4, -4)$ and $(4, 5)$



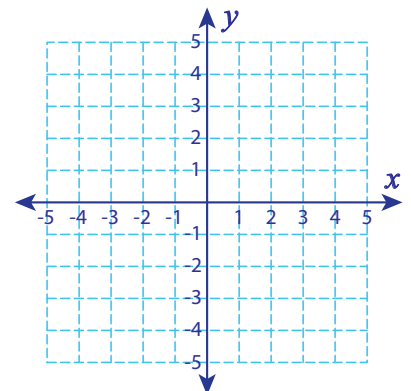
Slope = _____

5) $(3, 1)$ and $(-4, 1)$



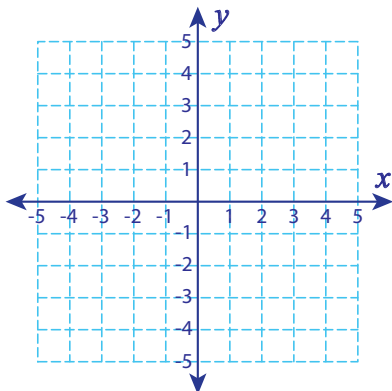
Slope = _____

6) $(4, 5)$ and $(2, 1)$



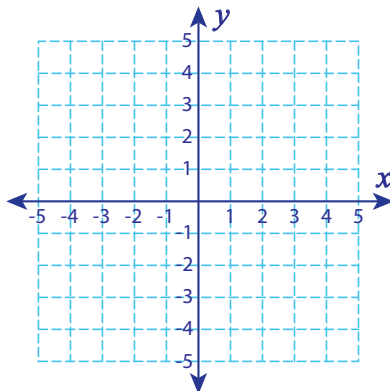
Slope = _____

7) x-intercept=-5, y-intercept=-2



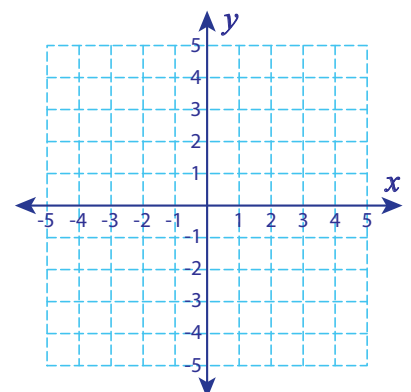
Slope = _____

8) $(-5, 1)$ and $(2, 4)$



Slope = _____

9) $(-3, 1)$ and $(3, -4)$



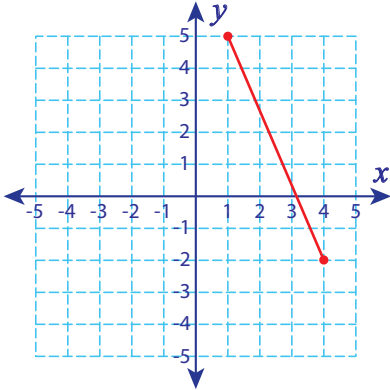
Slope = _____

Answer Key**Find the Slope**

Sheet 1

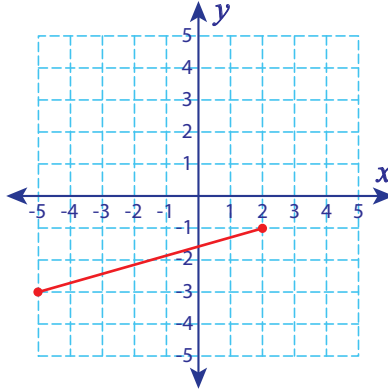
Graph a line through the given pair of points. Find the slope.

1) $(1, 5)$ and $(4, -2)$



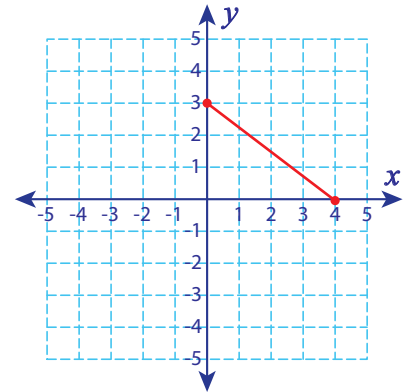
Slope = $-\frac{7}{3}$

2) $(2, -1)$ and $(-5, -3)$



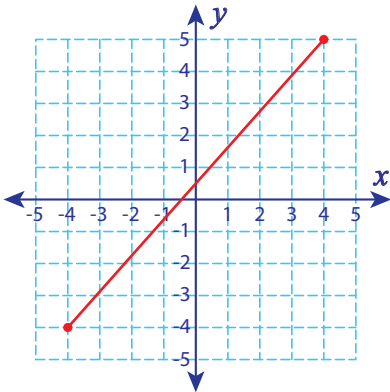
Slope = $\frac{2}{7}$

3) x-intercept=4, y-intercept=3



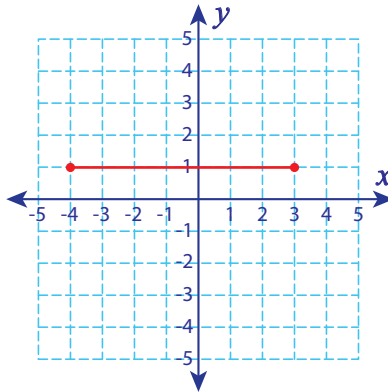
Slope = $-\frac{3}{4}$

4) $(-4, -4)$ and $(4, 5)$



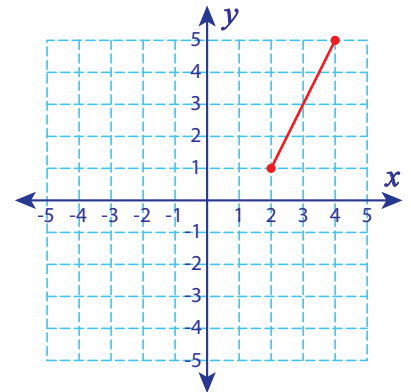
Slope = $\frac{9}{8}$

5) $(3, 1)$ and $(-4, 1)$



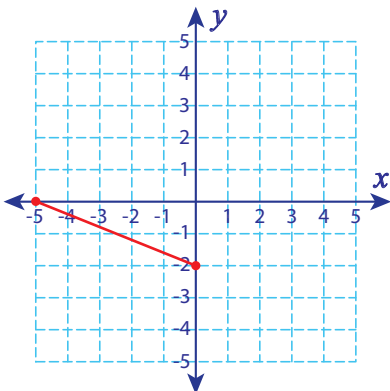
Slope = 0

6) $(4, 5)$ and $(2, 1)$



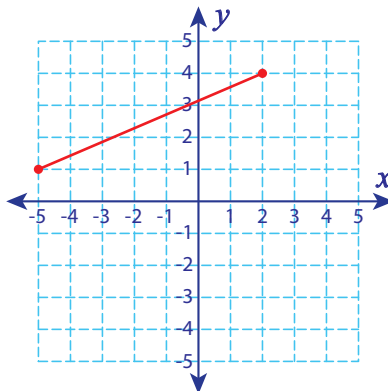
Slope = 2

7) x-intercept=-5, y-intercept=-2



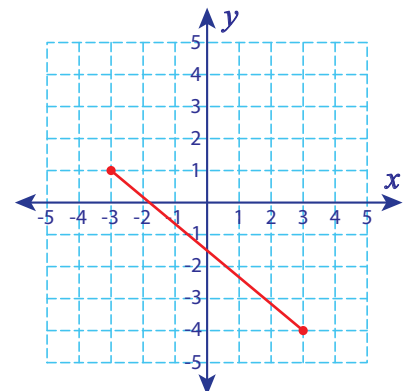
Slope = $-\frac{2}{5}$

8) $(-5, 1)$ and $(2, 4)$



Slope = $\frac{3}{7}$

9) $(-3, 1)$ and $(3, -4)$



Slope = $-\frac{5}{6}$