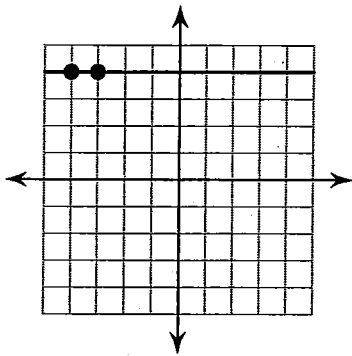


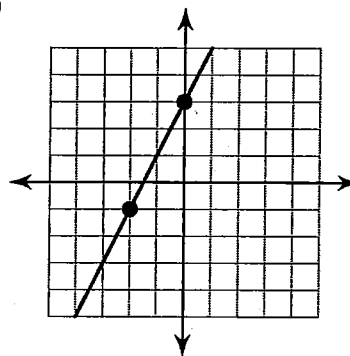
# Review 5.1 & 5.3 C

Find the slope of each line.

1)



2)



Find the slope of the line through each pair of points.

3)  $(14, 13), (-14, 11)$

4)  $(18, -7), (-5, -13)$

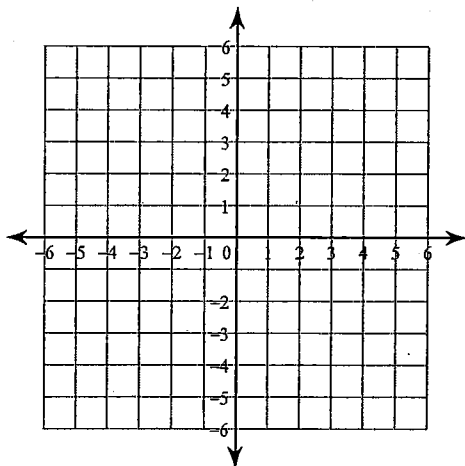
Find the slope of each line.

5)  $y = -\frac{7}{5}x - 4$

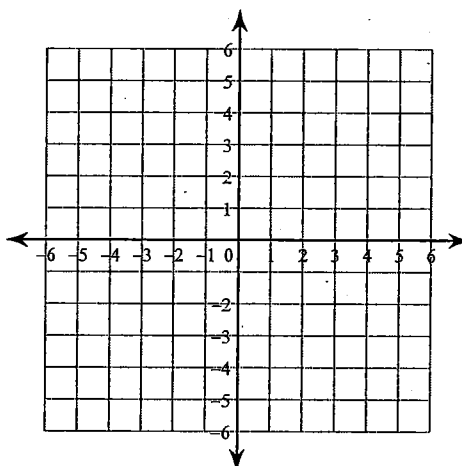
6)  $y = -x - 5$

Sketch the graph of each line.

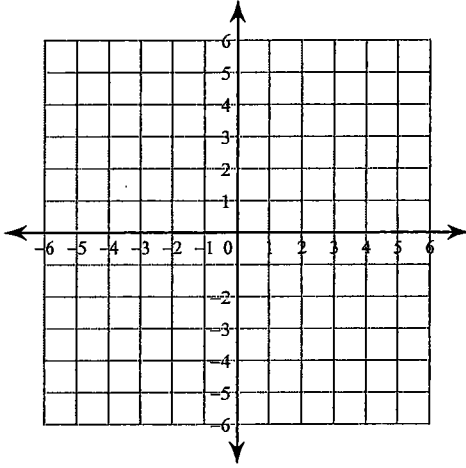
7)  $3x + y = 3$



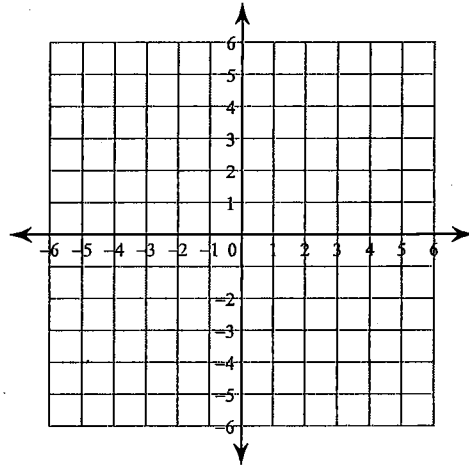
8)  $2x + 5y = 10$



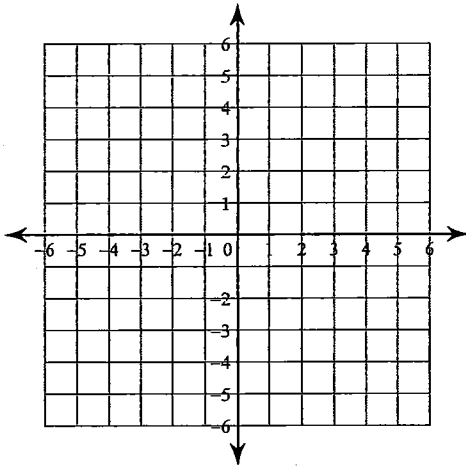
9)  $y = -2x - 5$



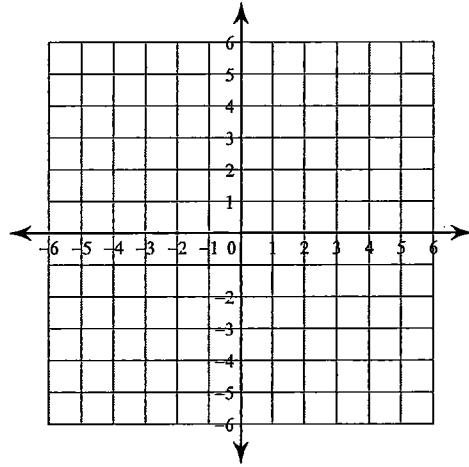
10)  $y = -\frac{1}{2}x - 2$



11)  $y = -\frac{3}{4}x$

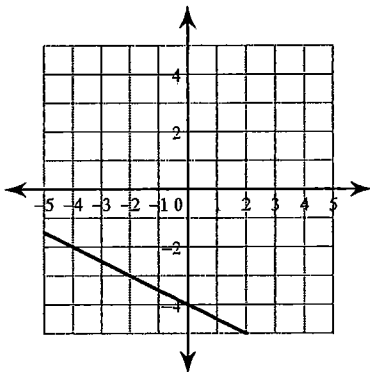


12)  $y = \frac{5}{4}x - 4$

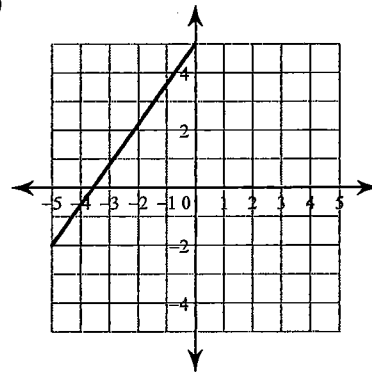


**Write the slope-intercept form of the equation of each line.**

13)



14)



**Write the slope-intercept form of the equation of each line given the slope and y-intercept.**

15) Slope = 1, y-intercept = -3

16) Slope =  $\frac{2}{5}$ , y-intercept = -1

**Write the slope-intercept form of the equation of each line.**

17)  $13x - 2y = -12$

18)  $-1 = x + y$