

NAME: _____

PER: _____

SLOPE-INTERCEPT BASICS

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

1) Slope = -1 , y-intercept = -5

2) Slope = -1 , y-intercept = -1

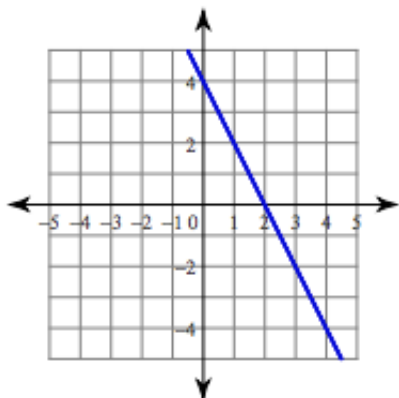
3) Slope = $\frac{3}{2}$, y-intercept = 0

4) Slope = $-\frac{3}{4}$, y-intercept = -4

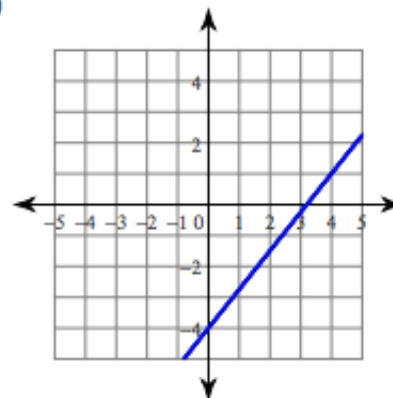
5) Slope = $-\frac{3}{5}$, y-intercept = 2

Find the slope and y-intercept of each line. Write the equation of the line.

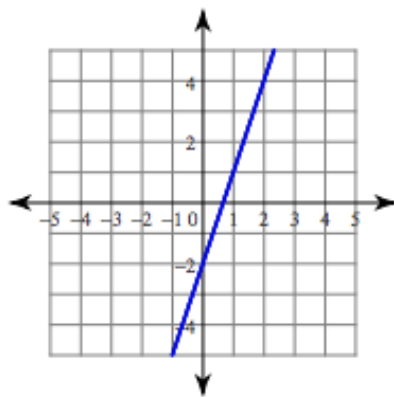
6)



7)



8)



9)

