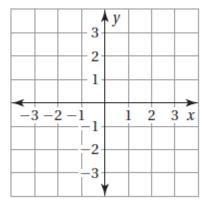
GRAPHING/SLOPE REVIEW

Name _____

Complete the x-y table. Then graph the equation. (You may have to solve for y first.)

1)
$$y = \frac{1}{2}x - 3$$

-)	72 %
х	Υ



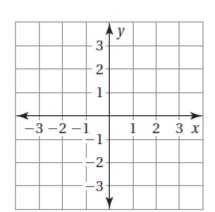
2)
$$y = x - 1$$

2) y = x - 1	
х	Υ

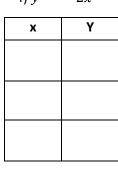
	3 y 2 - 1 - 1 - 1		
-3 -2 -	-1 -2 -3	1 2 3	x

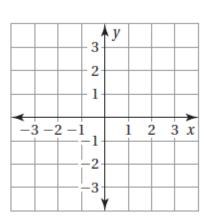
3)
$$y = 3$$

х	Y

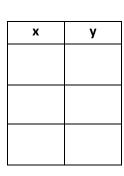


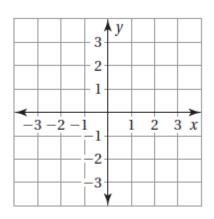
$$4) y = -2x$$



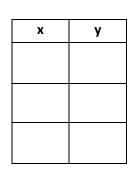


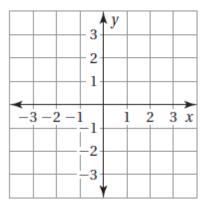
5)
$$y + 2 = 2x$$



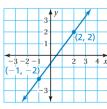


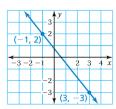
6)
$$y + 3 = 2x$$

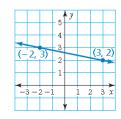


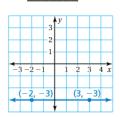


Find the slope of the following.









Find the slope and y-intercept of the equation.

11)
$$y = -3x + 9$$
 m = ____ b = ____

12)
$$y = 4x - 7$$
 $m = ____ b = ____$

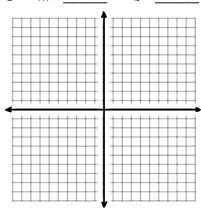
13)
$$y = \frac{4}{5}x - 2$$
 m = ____ b = ____

14)
$$y = -\frac{1}{3}x + 6$$
 m = ____ b = ____

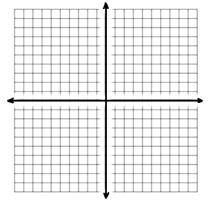
16)
$$y + 5 = \frac{3}{4}x$$
 $m = ____ b = ____$

Find the slope and y-intercept and then graph the following.

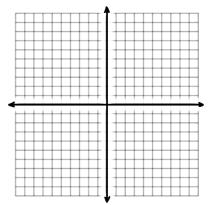
17)
$$y = -5x + 3$$
 m = ____ b = ____



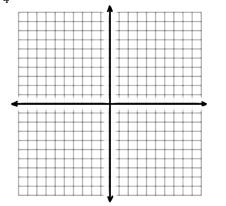
18)
$$y = \frac{2}{3}x - 3$$
 m = ____ b = ____



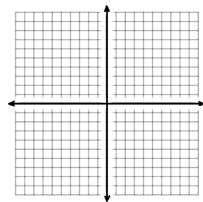
19)
$$y = 3x + 1$$
 m = ____ b = ____



20)
$$y = -\frac{1}{4}x + 8$$
 m = ____ b = ____



21)
$$y + 6 = 2x$$
 m = ____ b = ____



22)
$$y - 4 = \frac{1}{2}x$$
 $m =$ ____ $b =$ ____

