

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

1)  $2x - y = 3$

2)  $x = -8$

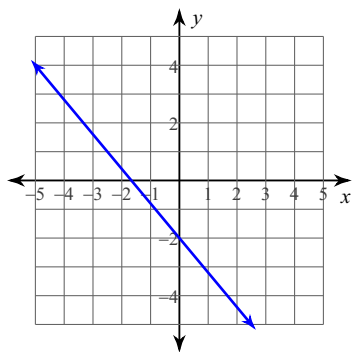
3)  $7x + 2y = -45$

4)  $11x + 3y = 24$

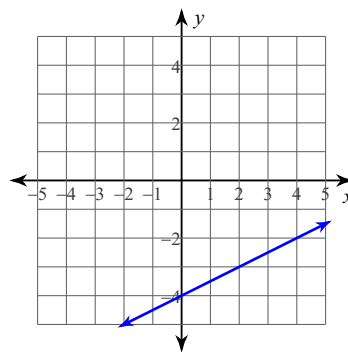
5)  $x - 2y = -14$

6)  $6x + 7y = -7$

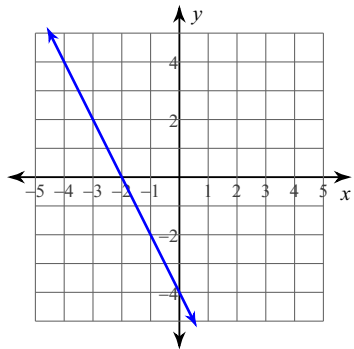
7)



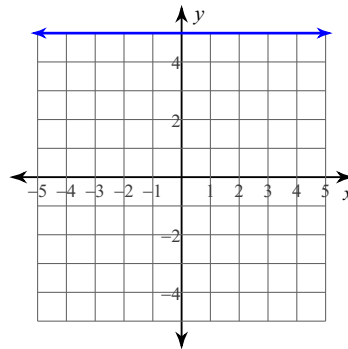
8)



9)



10)



## Week 4

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

1)  $2x - y = 3$

$y = 2x - 3$

2)  $x = -8$

$x = -8$

3)  $7x + 2y = -45$

$y = -\frac{7}{2}x - \frac{45}{2}$

4)  $11x + 3y = 24$

$y = -\frac{11}{3}x + 8$

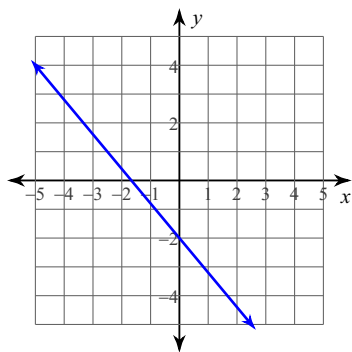
5)  $x - 2y = -14$

$y = \frac{1}{2}x + 7$

6)  $6x + 7y = -7$

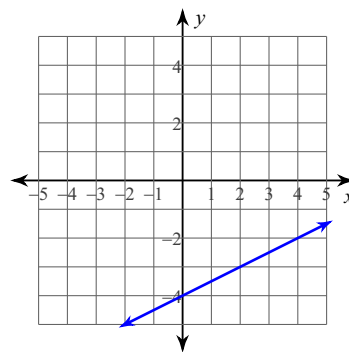
$y = -\frac{6}{7}x - 1$

7)



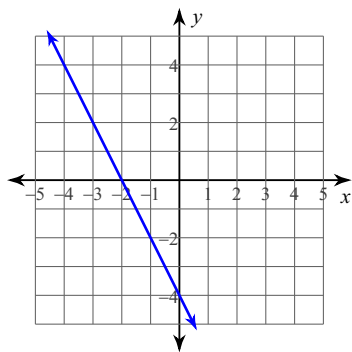
$y = -\frac{6}{5}x - 2$

8)



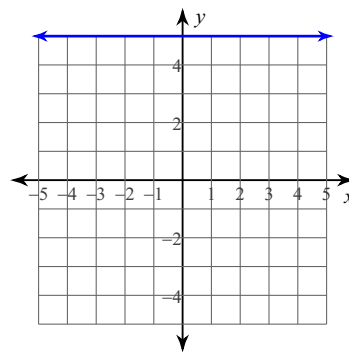
$y = \frac{1}{2}x - 4$

9)



$y = -2x - 4$

10)



$y = 5$