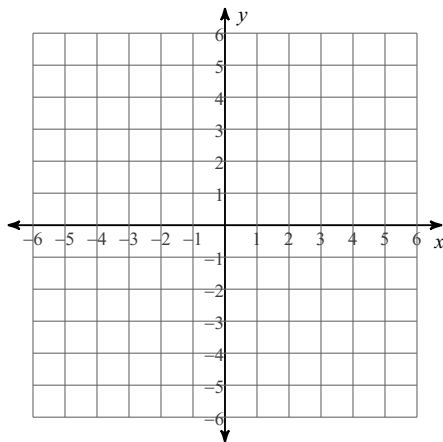


Graph and Write Linear Equations

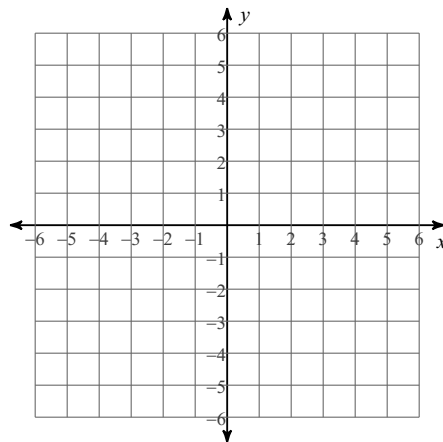
Date _____ Period _____

Sketch the graph of each line.

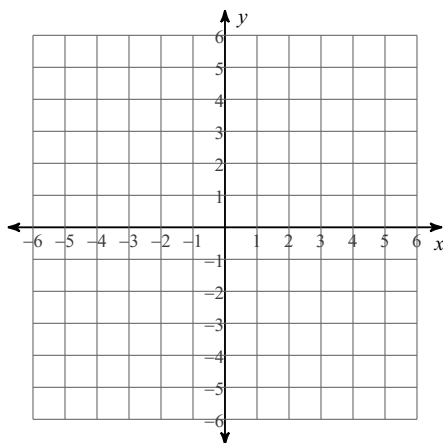
1) $x\text{-intercept} = -5, y\text{-intercept} = -1$



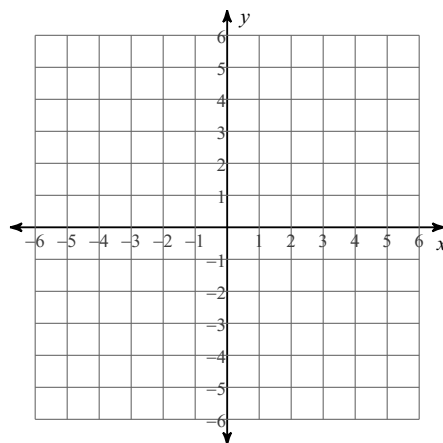
2) $x\text{-intercept} = 2, y\text{-intercept} = -5$



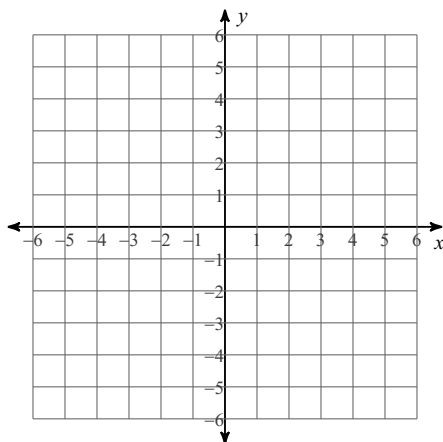
3) $y = -\frac{5}{4}x - 2$



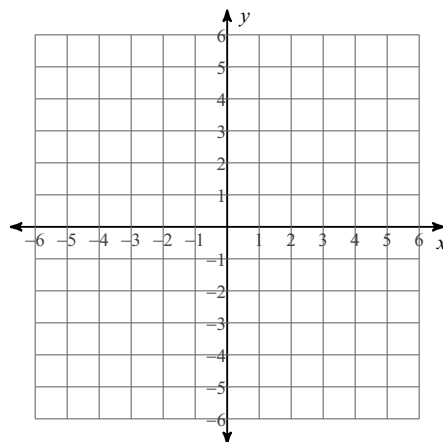
4) $y = -\frac{3}{2}x - 2$



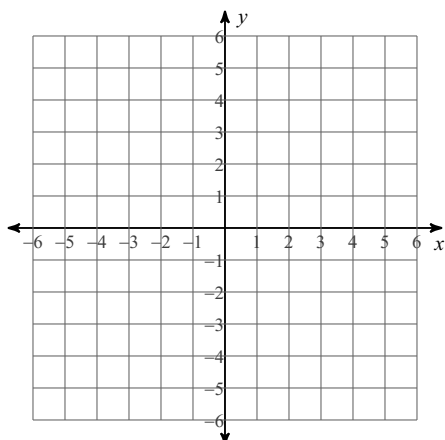
5) $y = 5x + 2$



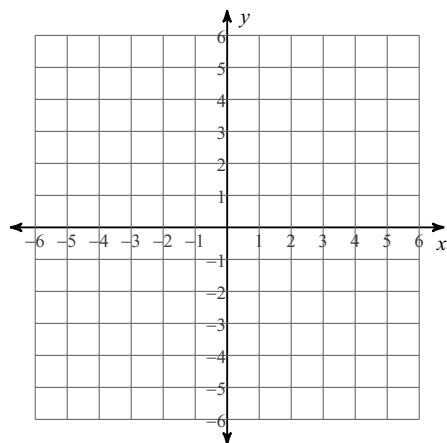
6) $y = x + 1$



7) $y = \frac{9}{4}x - 5$

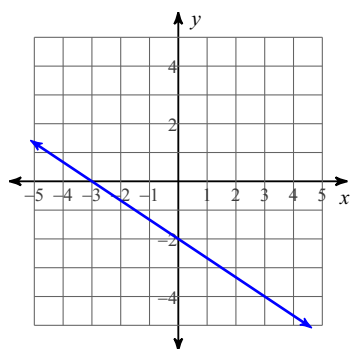


8) $y = -x - 3$

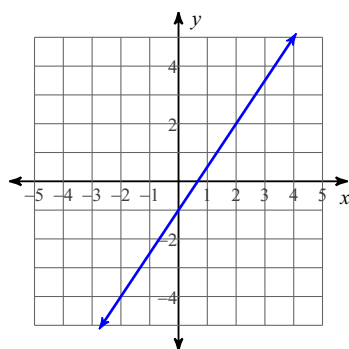


Write the slope-intercept form of the equation of each line.

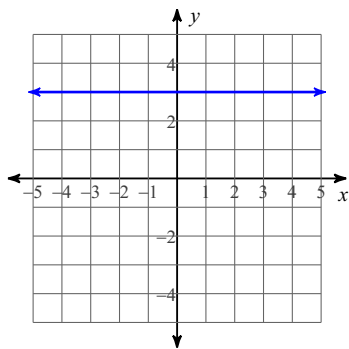
9)



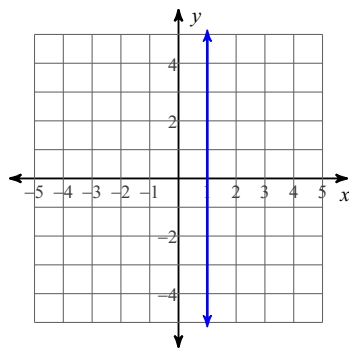
10)



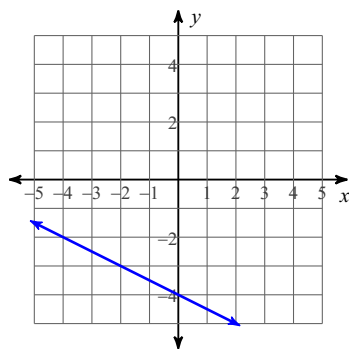
11)



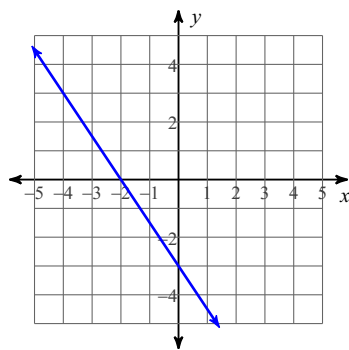
12)



13)

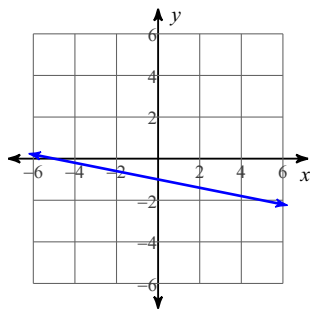


14)

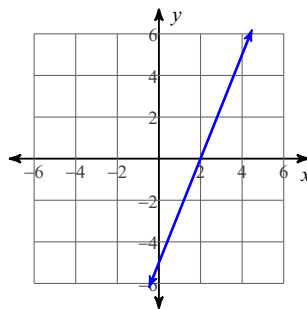


Answers to Graph and Write Linear Equations (ID: 1)

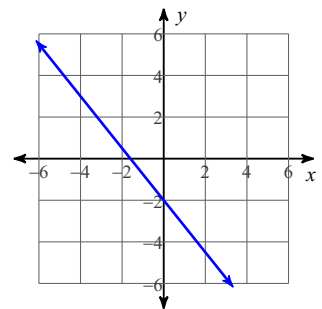
1)



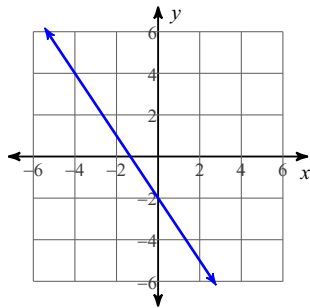
2)



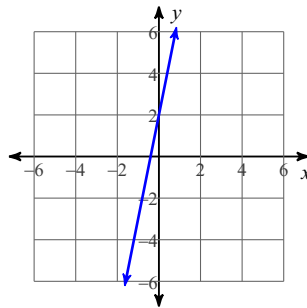
3)



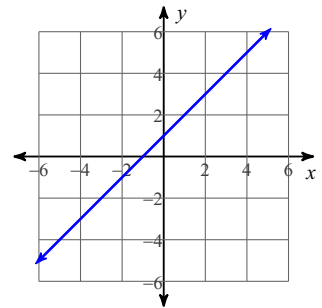
4)



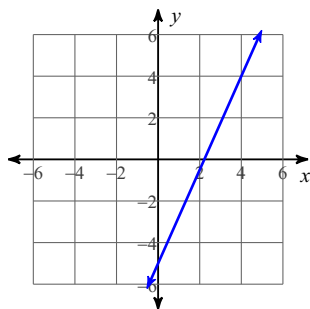
5)



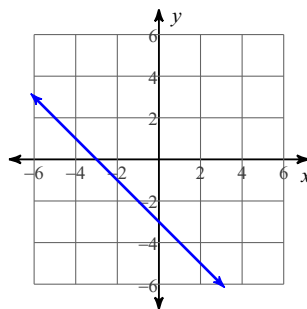
6)



7)



8)



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

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

11) $y = 3$

12) $x = 1$

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

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