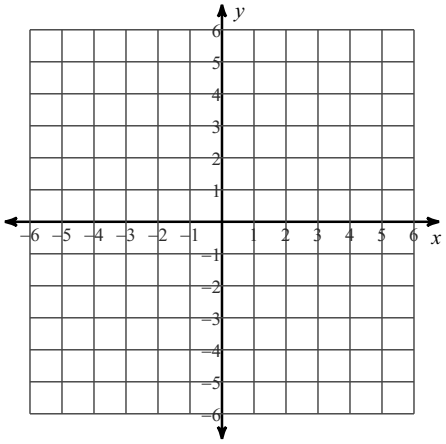
CC8 Name_____

Graphing Equations Review

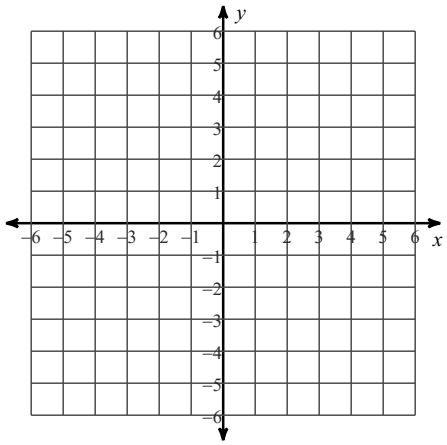
Date_____ Period____

Sketch the graph of each line.

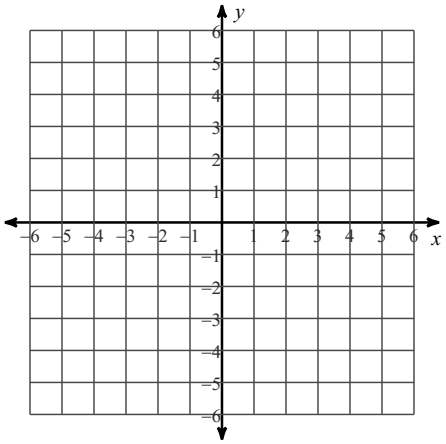
1) $y = -\frac{1}{3}x - 5$



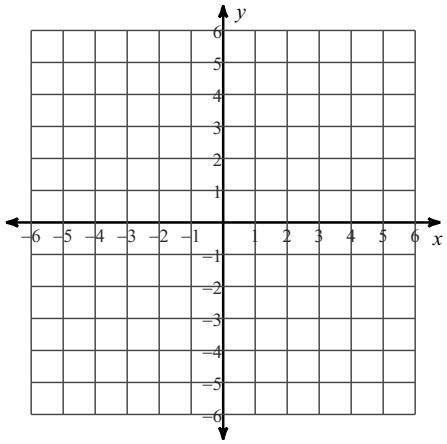
2) $y = -4x + 4$



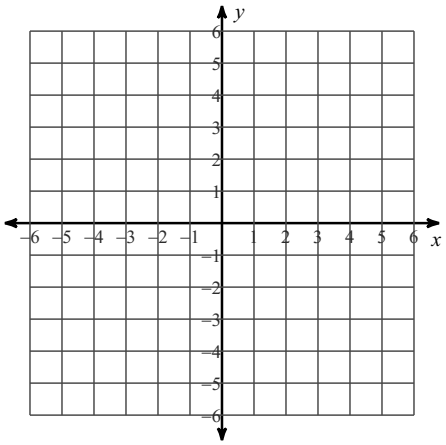
3) $y = 2x$



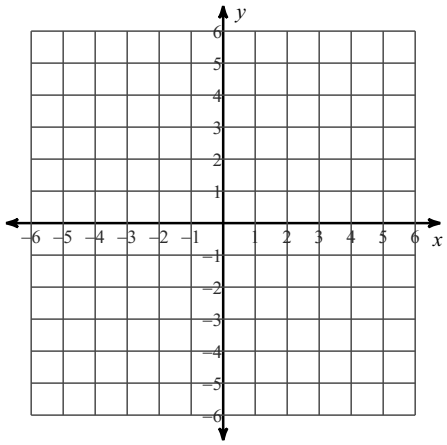
4) $x = -4$



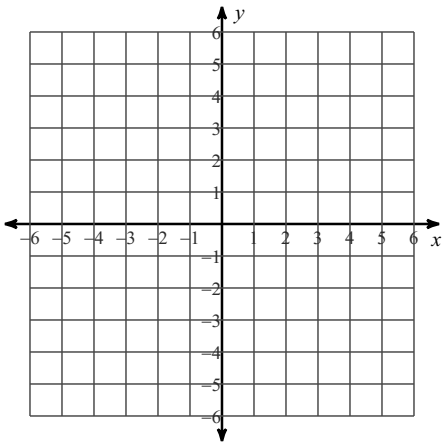
5) $y = 4x + 4$



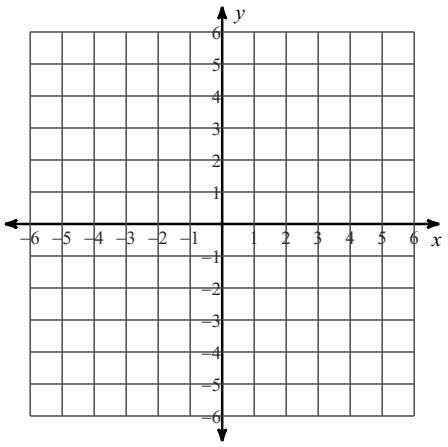
6) $y = -3x - 3$



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

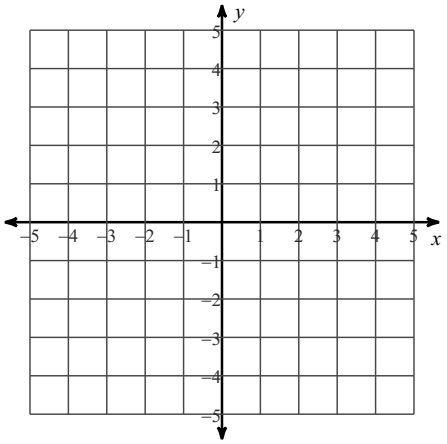


8) $y = -\frac{3}{5}x + 2$

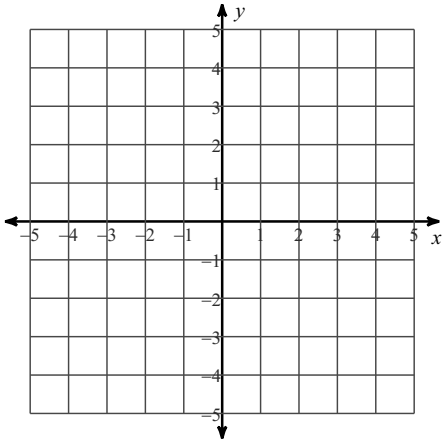


Graph both lines and find their point of intersection.

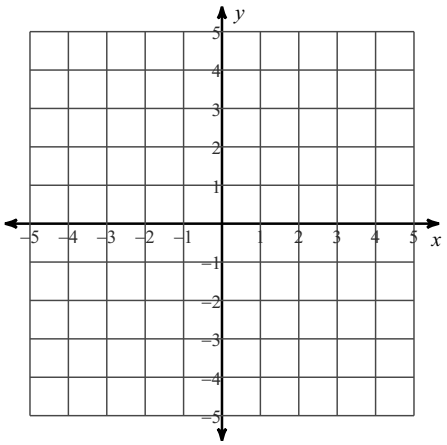
9) $y = -2x + 3$
$y = 5x - 4$



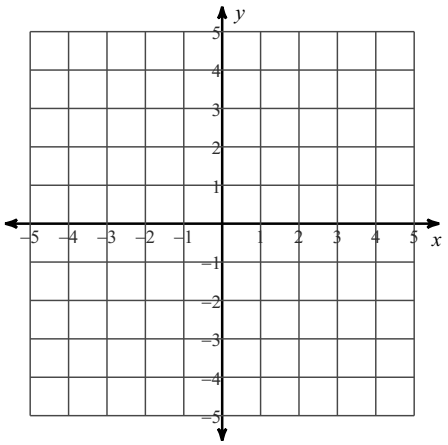
10) $y = -\frac{3}{4}x + 4$
$y = 1$



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

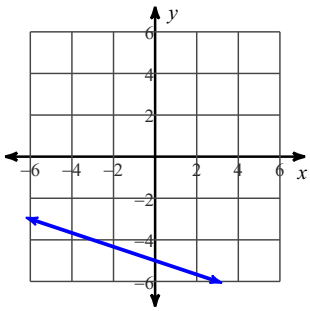


12) $y = x + 1$
$y = -\frac{1}{4}x - 4$

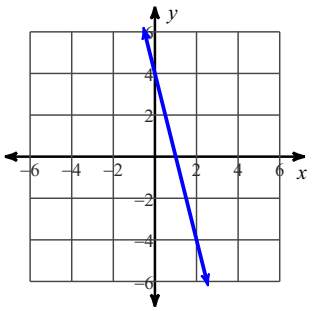


Answers to Graphing Equations Review

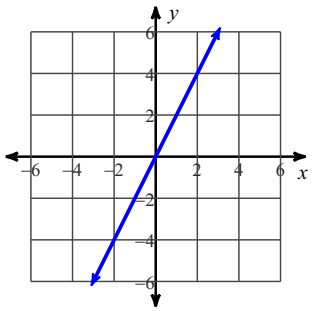
1)



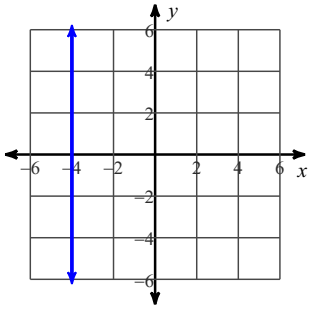
2)



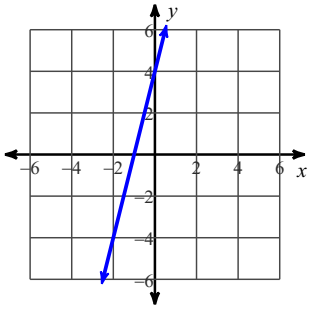
3)



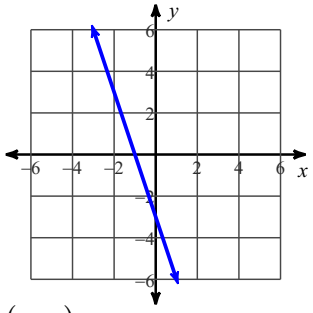
4)



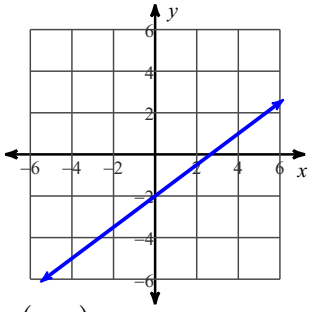
5)



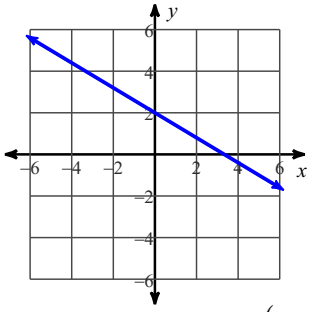
6)



7)



8)



9) $(1, 1)$

10) $(4, 1)$

11) $(-3, 1)$

12) $(-4, -3)$