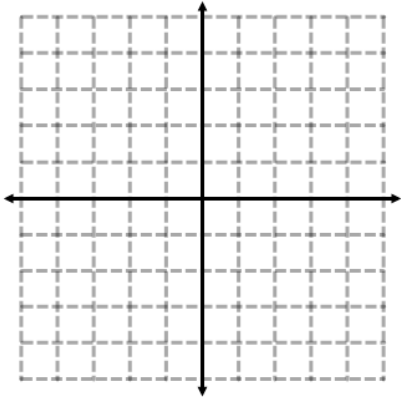


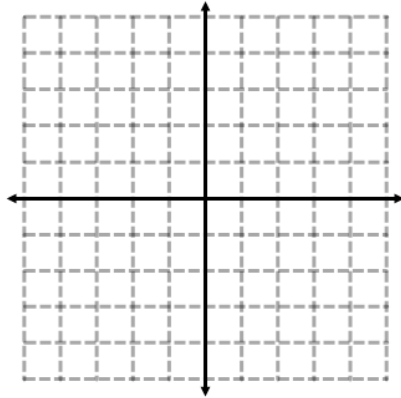
# Graphing Linear Equations Using the Slope-Intercept Method

Graph each equation using the slope and y-intercept.

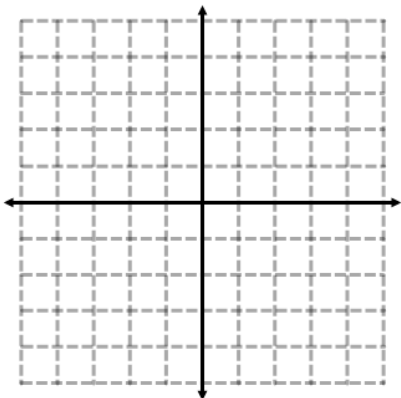
1.  $y = 3x + 2$



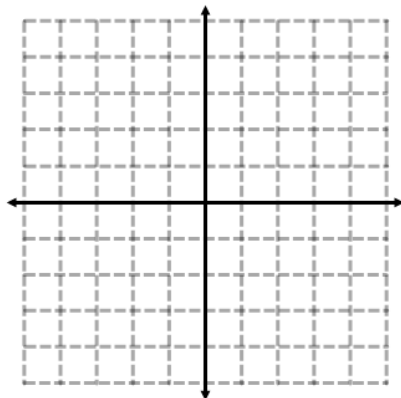
2.  $y - 1 = -2x$



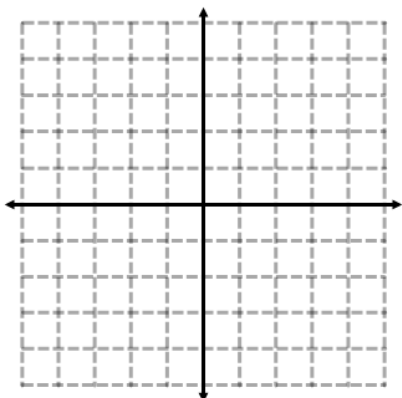
3.  $y = \frac{3}{2}x - 4$



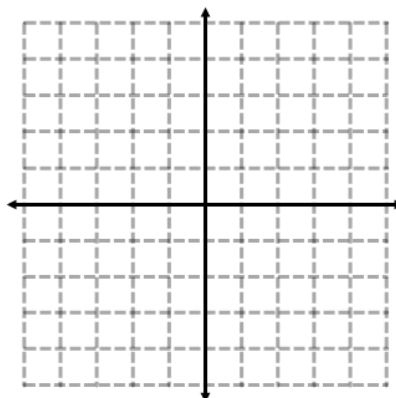
4.  $y = -\frac{1}{4}x + 5$



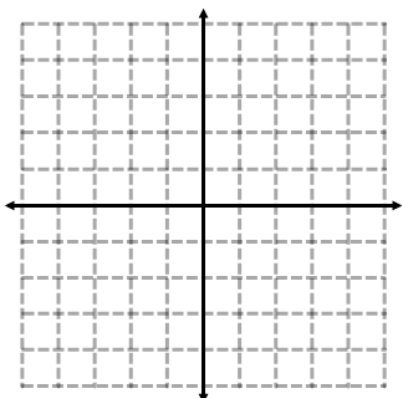
5.  $5y = 2x$



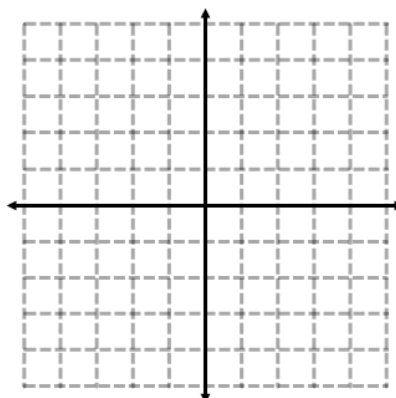
6.  $2y = 6x + 8$



7.  $x - 5y = 5$

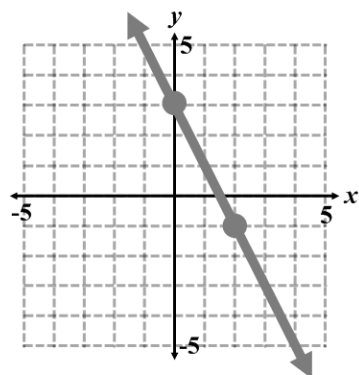


8.  $4x + 3y = -9$

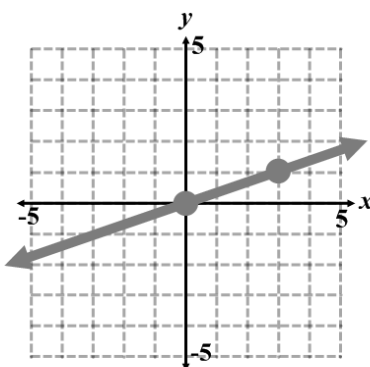


9. Write an equation for each of the lines graphed below:

(a)



(b)



(c)

