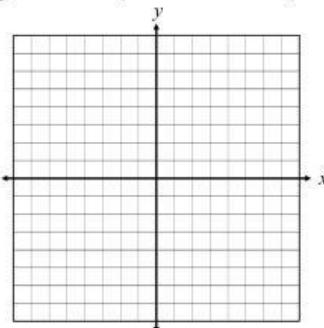


**Identify the slope and  $y$ -intercept of the line, then graph the equation.**

11.  $y = x - 4$

$m = \underline{\hspace{2cm}}$

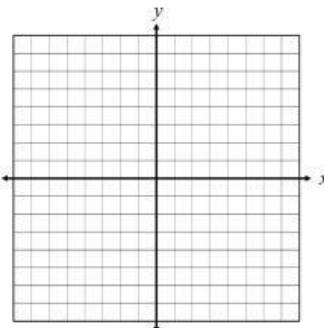
$b = \underline{\hspace{2cm}}$



12.  $y = -\frac{1}{4}x + 3$

$m = \underline{\hspace{2cm}}$

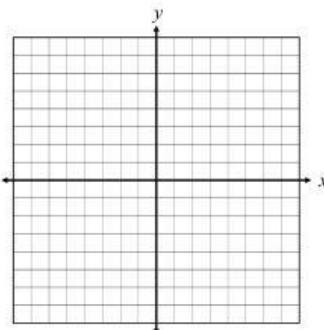
$b = \underline{\hspace{2cm}}$



13.  $y = \frac{5}{3}x + 2$

$m = \underline{\hspace{2cm}}$

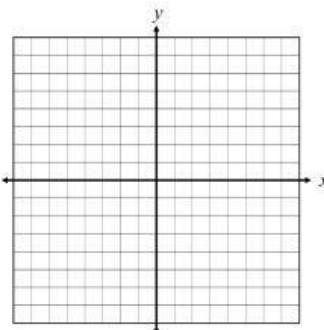
$b = \underline{\hspace{2cm}}$



14.  $y = 3x - 7$

$m = \underline{\hspace{2cm}}$

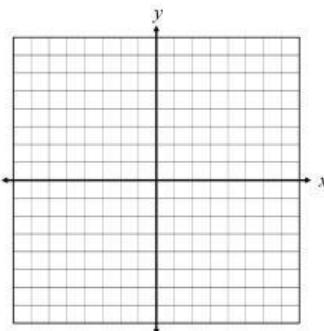
$b = \underline{\hspace{2cm}}$



15.  $y = -\frac{7}{2}x$

$m = \underline{\hspace{2cm}}$

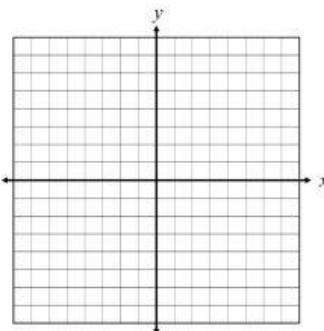
$b = \underline{\hspace{2cm}}$



16.  $y = 4 - 5x$

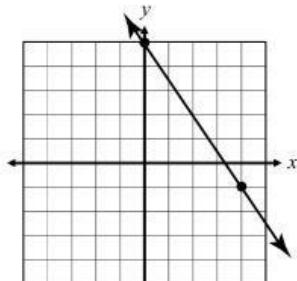
$m = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$



17. Write the equation of the line shown on the graph.

**Equation:** \_\_\_\_\_



18. Choose the equation that best fits the line shown on the graph.

A.  $y = 2x + 1$

B.  $y = -2x + 1$

C.  $y = 2x - 2$

D.  $y = -2x - 2$

