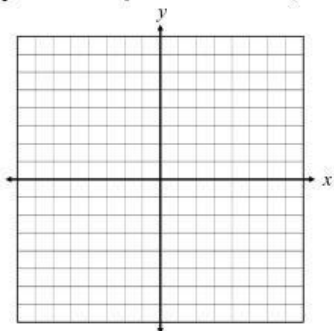


Identify the slope and y-intercept of the line, then graph the equation.

11. $y = x - 4$

$m =$ _____

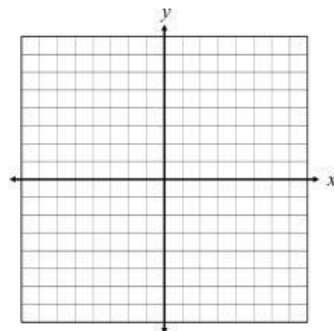
$b =$ _____



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

$m =$ _____

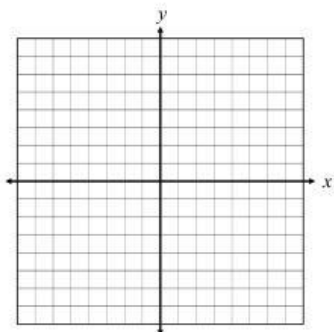
$b =$ _____



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

$m =$ _____

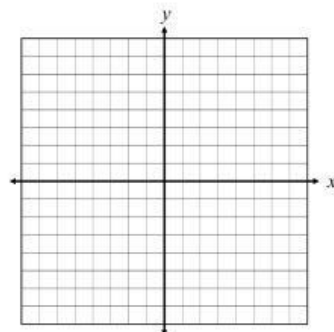
$b =$ _____



14. $y = 3x - 7$

$m =$ _____

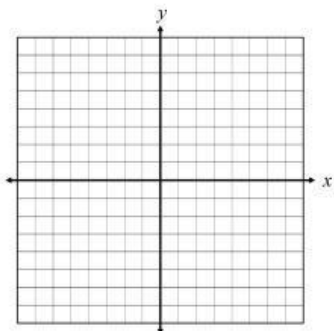
$b =$ _____



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

$m =$ _____

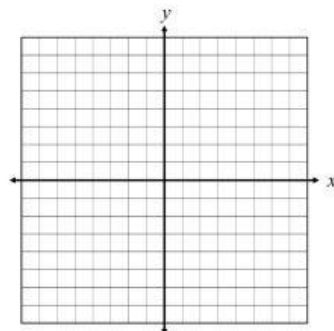
$b =$ _____



16. $y = 4 - 5x$

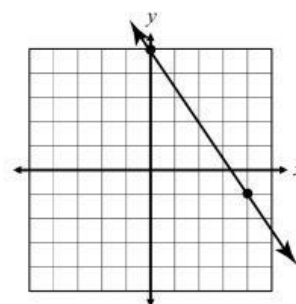
$m =$ _____

$b =$ _____



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. $y = -2x - 2$

