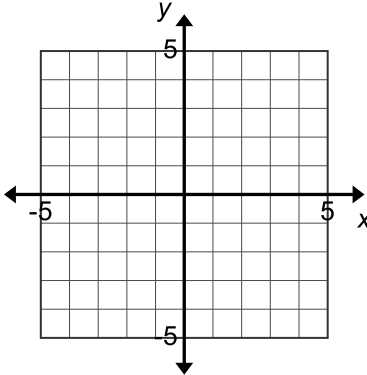


Identify the slope ( $m$ ),  $y$ -intercept ( $b$ ) and then graph the equation.

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

$m =$  \_\_\_\_\_

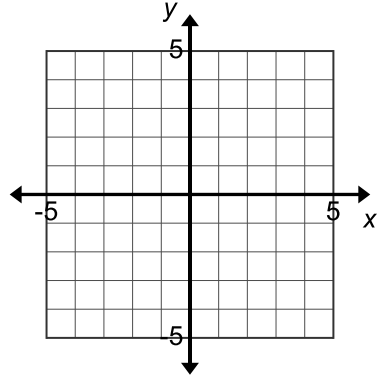
$b =$  \_\_\_\_\_



2.  $y = -\frac{1}{2}x + 2$

$m =$  \_\_\_\_\_

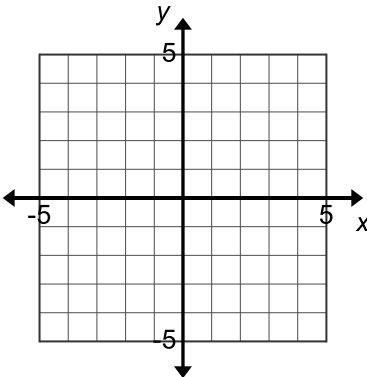
$b =$  \_\_\_\_\_



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

$m =$  \_\_\_\_\_

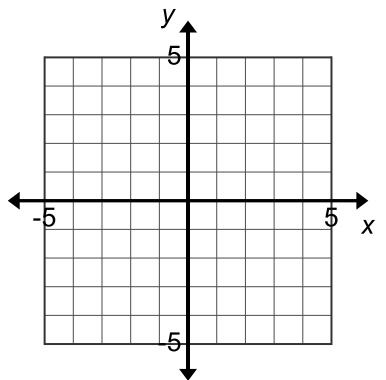
$b =$  \_\_\_\_\_



4.  $y = x + 3$

$m =$  \_\_\_\_\_

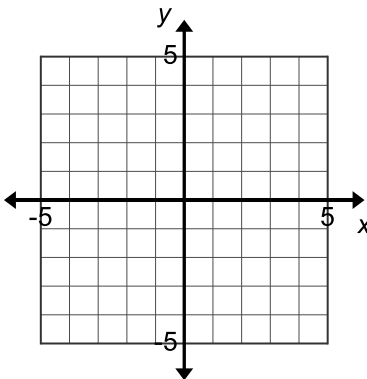
$b =$  \_\_\_\_\_



5.  $y = x$

$m =$  \_\_\_\_\_

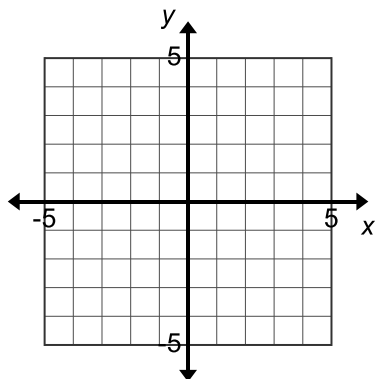
$b =$  \_\_\_\_\_



6.  $y = -\frac{3}{5}x + 4$

$m =$  \_\_\_\_\_

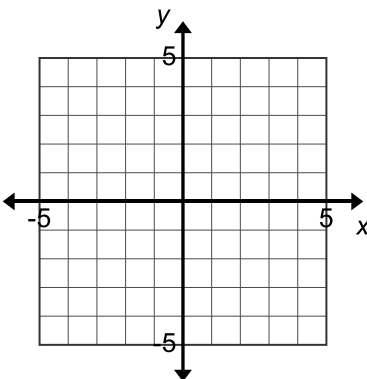
$b =$  \_\_\_\_\_



7.  $y = \frac{5}{4}x - 2$

$m =$  \_\_\_\_\_

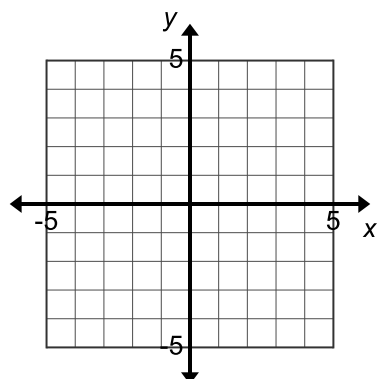
$b =$  \_\_\_\_\_



8.  $y = -x + 1$

$m =$  \_\_\_\_\_

$b =$  \_\_\_\_\_

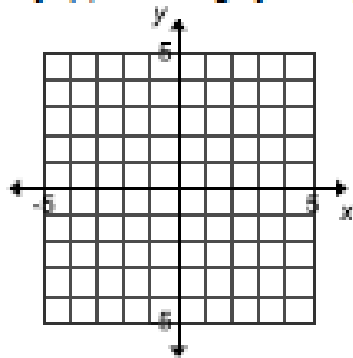


Identify the slope ( $m$ ),  $y$ -intercept ( $b$ ) and then graph the equation.

9.  $y = -2x + 1$

$m =$  \_\_\_\_\_

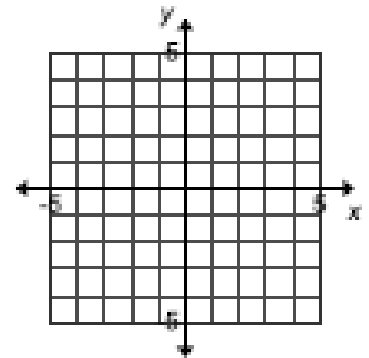
$b =$  \_\_\_\_\_



10.  $y = -\frac{2}{5}x + 2$

$m =$  \_\_\_\_\_

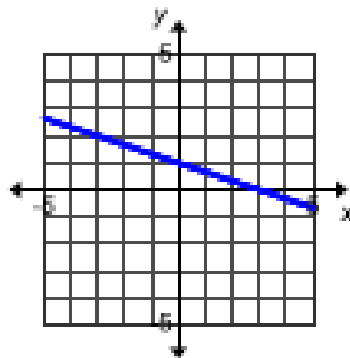
$b =$  \_\_\_\_\_



Given the graphs, identify the slope ( $m$ ),  $y$ -intercept ( $b$ ) and write the equation of the line.

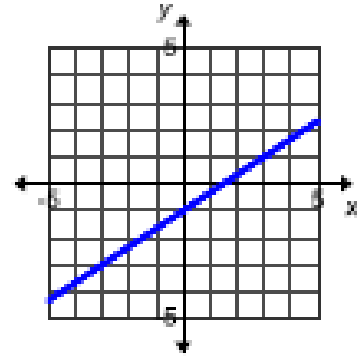
11.  $m =$  \_\_\_\_\_  $b =$  \_\_\_\_\_

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



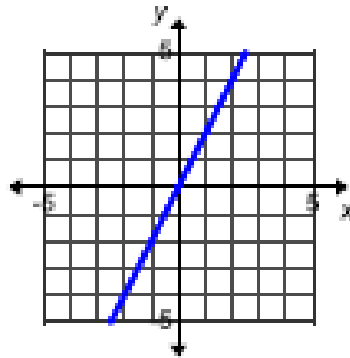
12.  $m =$  \_\_\_\_\_  $b =$  \_\_\_\_\_

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



13.  $m =$  \_\_\_\_\_  $b =$  \_\_\_\_\_

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



14.  $m =$  \_\_\_\_\_  $b =$  \_\_\_\_\_

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

