

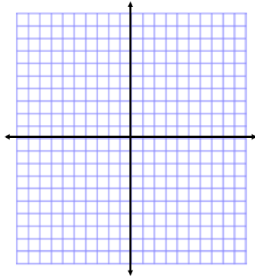
# Identifying slope and y-intercepts

Name: \_\_\_\_\_

Tuesday, May 13, 2014

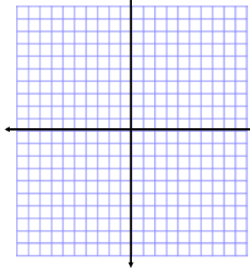
For the following linear equations, identify the *slope* ( $m$ ) and *y-intercept* ( $b$ ), then graph

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



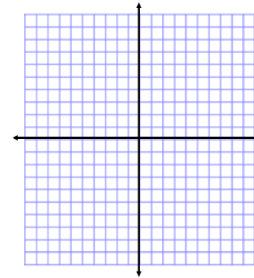
$m =$   
 $b =$

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



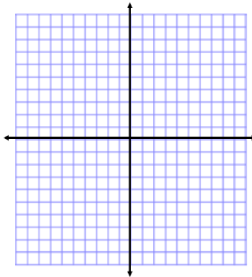
$m =$   
 $b =$

3)  $y = 3x$



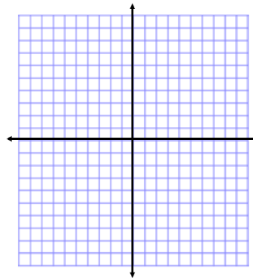
$m =$   
 $b =$

4)  $y = x - 6$



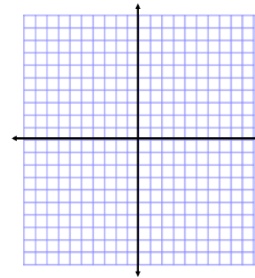
$m =$   
 $b =$

5)  $2x + y = -3$



$m =$   
 $b =$

6)  $3x + 2y = 4$



$m =$   
 $b =$