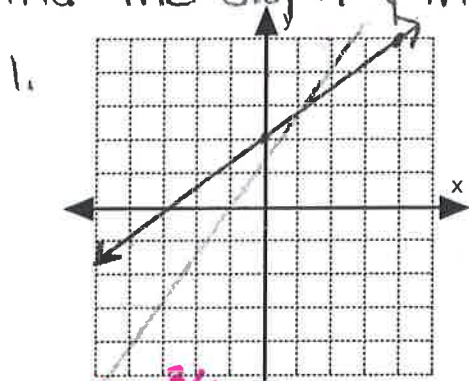


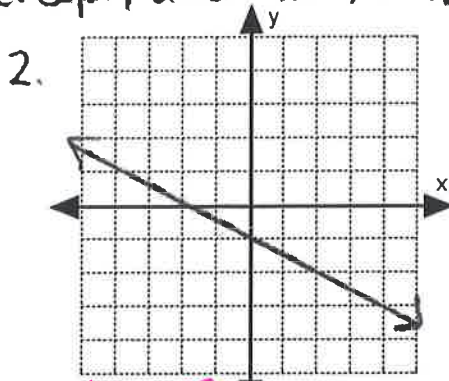
Graphing Lines HW

Name Key

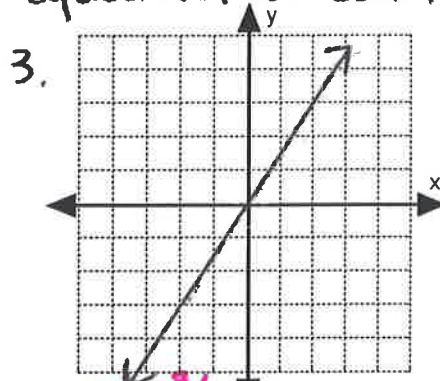
Find the slope, y-intercept, and write the equation of each line



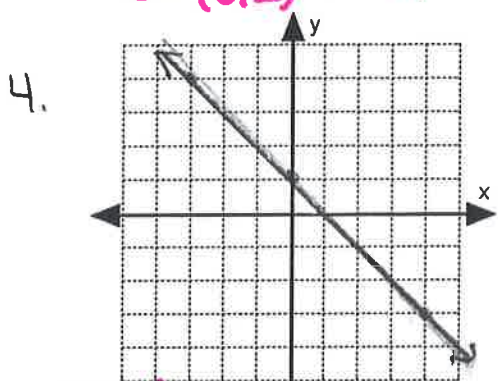
$m = 3/4$
 $b = (0, 2)$ $y = 3/4x + 2$



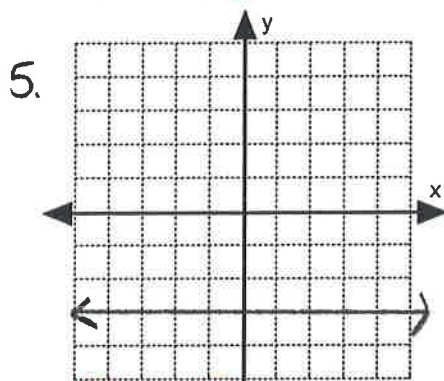
$m = -2$
 $b = (0, -1)$ $y = -2x - 1$



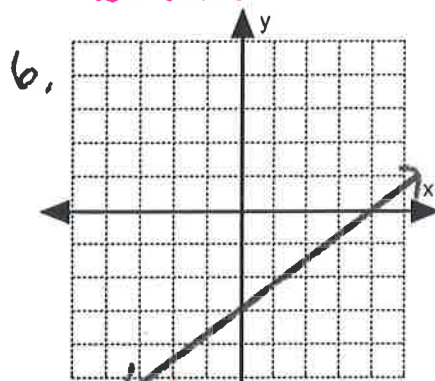
$m = 3/2$
 $b = (0, 0)$ $y = 3/2x$



$m = -1$
 $b = (0, 1)$ $y = -x + 1$

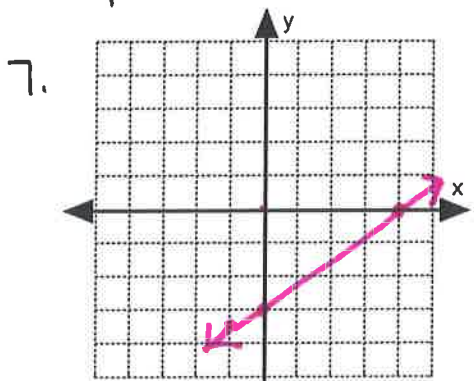


$m = \text{zero}$
 $b = (0, -3)$ $y = -3$

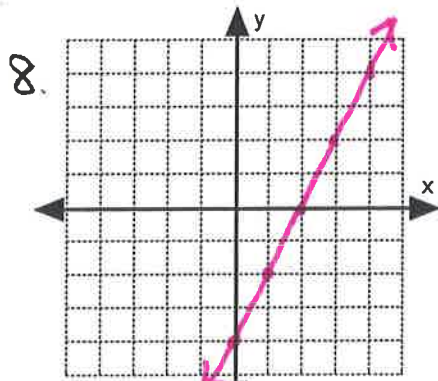


$m = 3/4$
 $b = (0, -3)$ $y = 3/4x - 3$

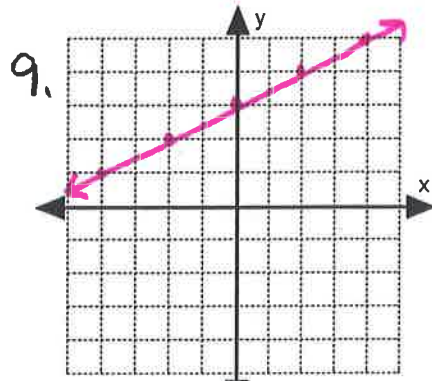
Graph the equation



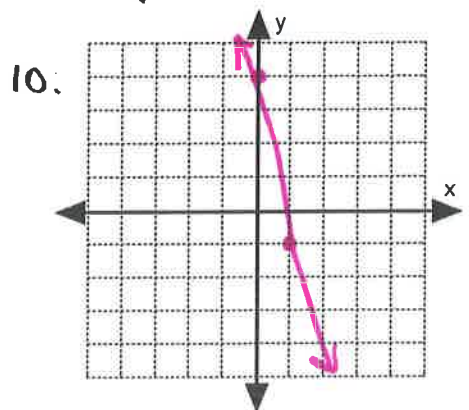
$y = 3/4x - 3$



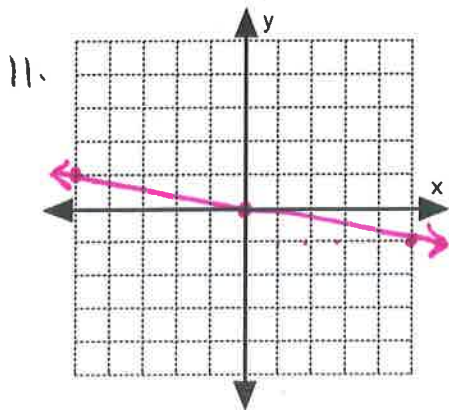
$y = 2x - 4$



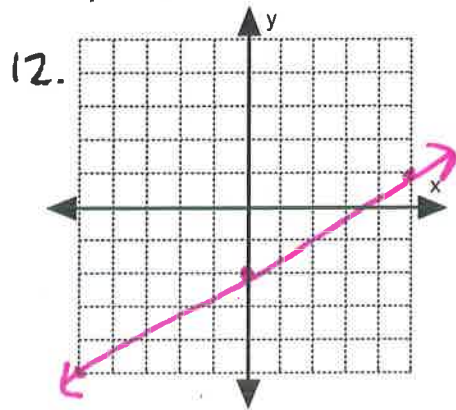
$y = 3 + 1/2x$



$y = 4 - 5x$



$y = -1/5x$



$y = 3/5x - 2$