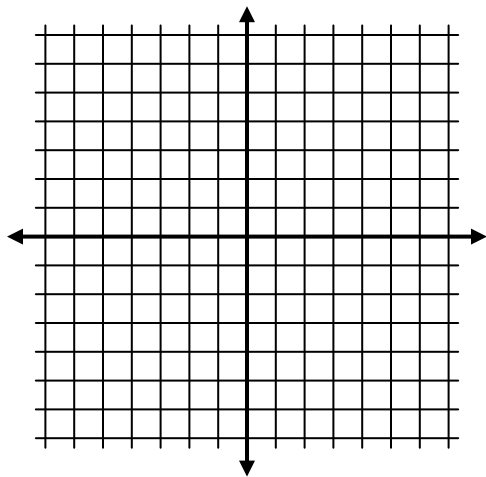


Name: \_\_\_\_\_ Date: \_\_\_\_\_

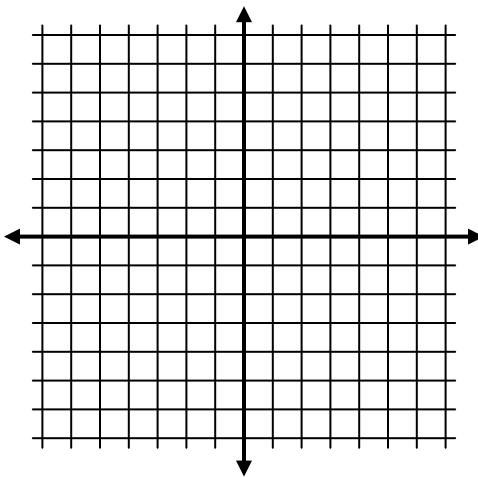
## Graphing Lines and Inequalities Review

Graph the following linear equations or inequalities.

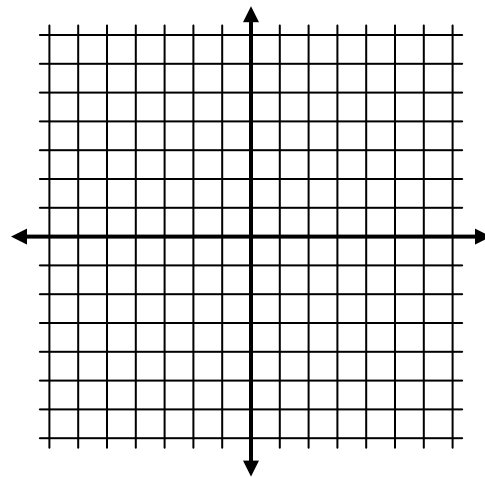
1.  $y = x - 6$



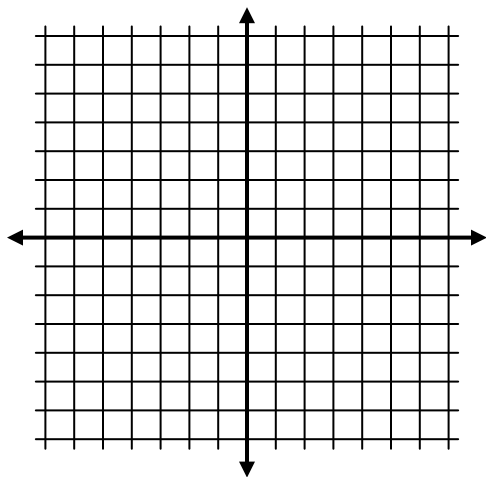
2.  $y = -\frac{1}{2}x + 4$



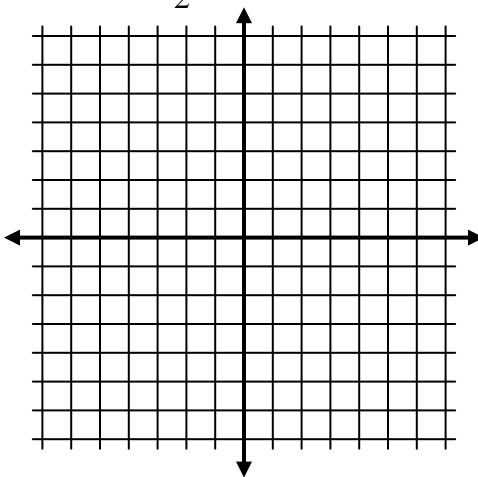
3.  $y = 2x - 5$



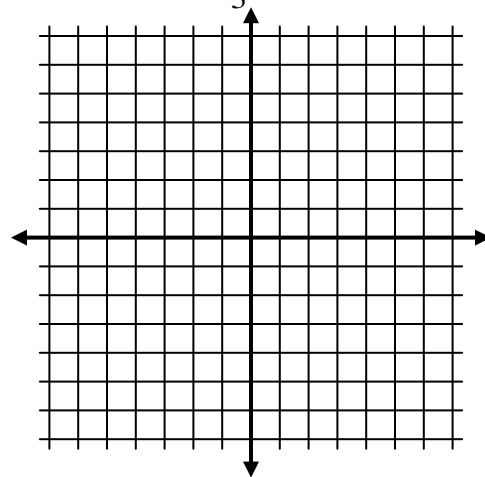
4.  $y = 3x - 1$



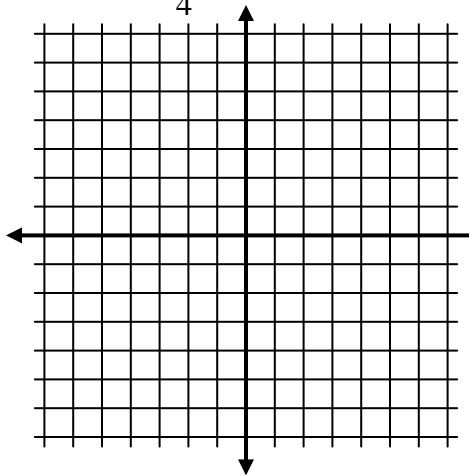
5.  $y < -\frac{5}{2}x + 5$



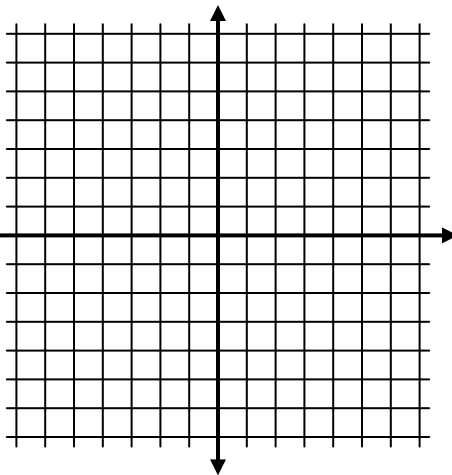
6.  $y \geq \frac{4}{3}x - 2$



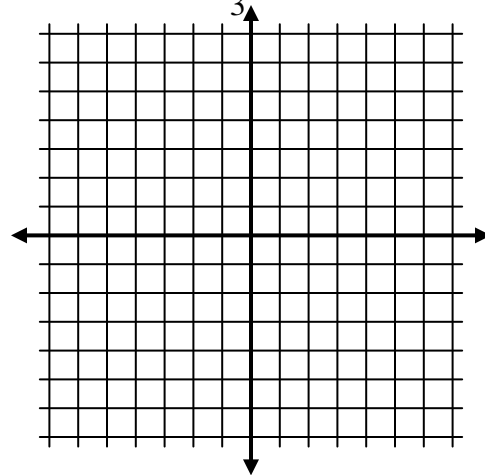
7.  $y > -\frac{1}{4}x + 3$



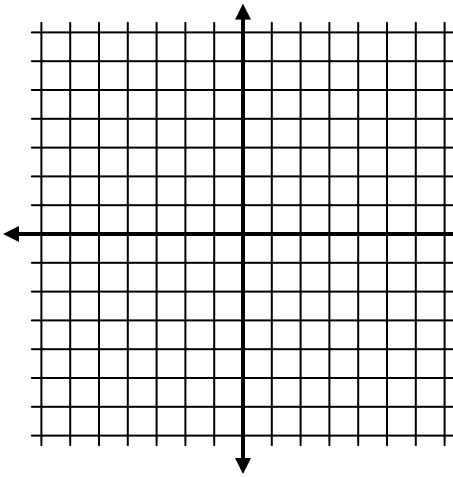
8.  $y \leq -x$



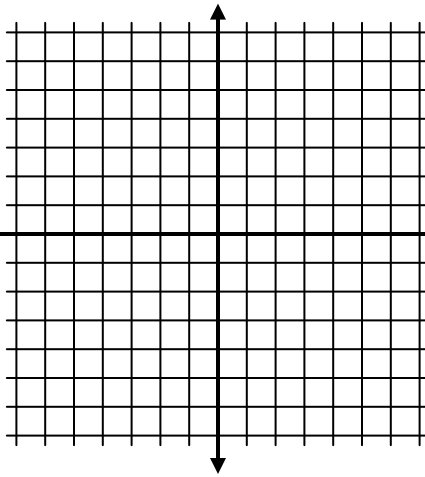
9.  $y < \frac{1}{3}x$



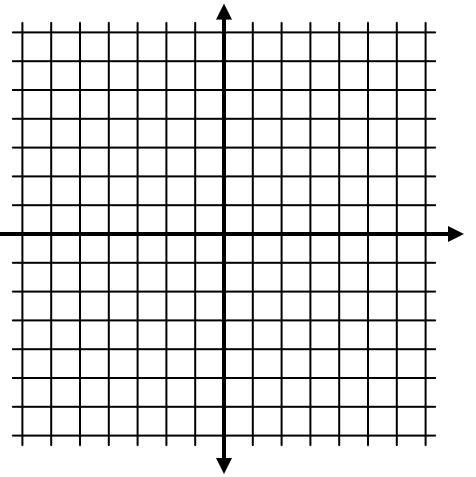
10.  $2x + 3y = 6$



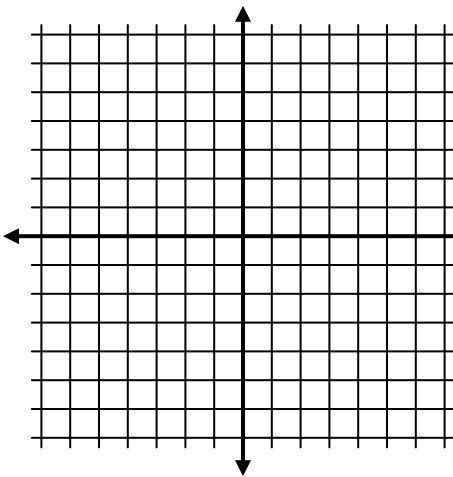
11.  $5x + 4y = 20$



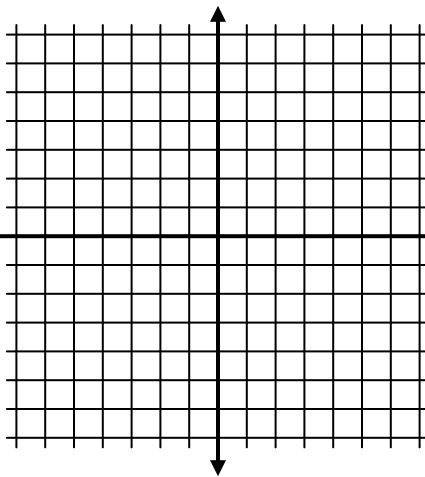
12.  $-3x + 4y = 12$



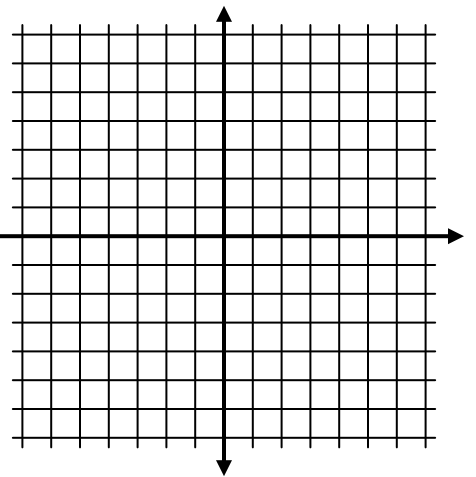
13.  $5x - 3y > 15$



14.  $8x - 4y < -16$



15.  $-7x - 2y \geq -14$



**Rewrite the following equations in slope – intercept form.**

16.  $5x + 2y = 8$

17.  $3x + 4y = 16$

18.  $2x + 9y = 27$