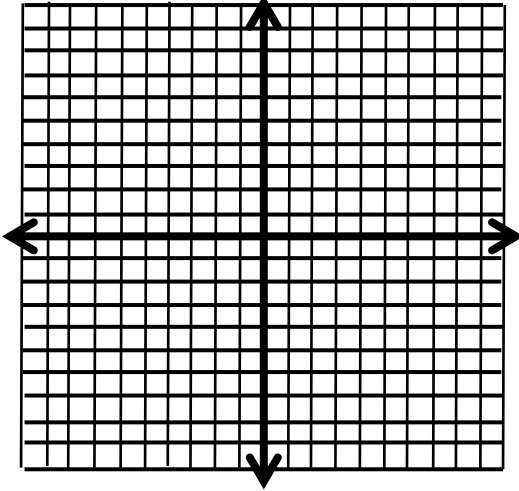


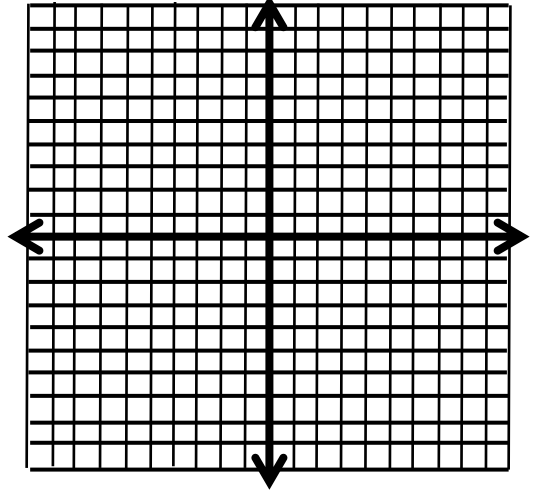
# Graphing Linear Equations and Inequalities Worksheet

Sketch the graph of each line.

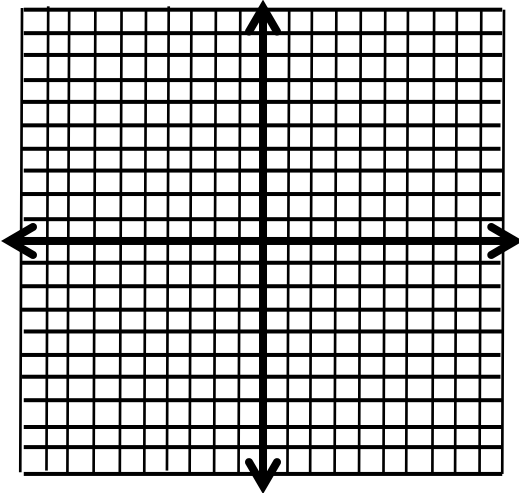
1.  $y = 5x - 5$



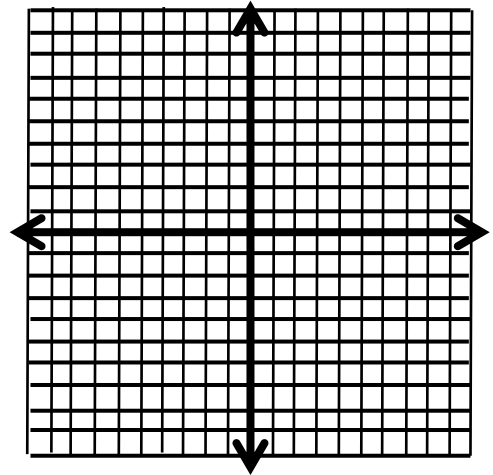
2.  $y = 2x + 3$



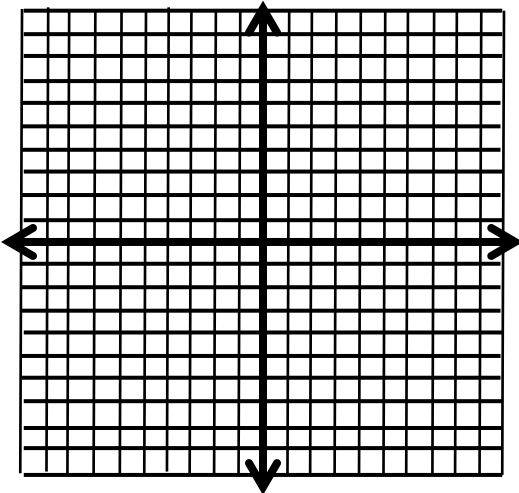
3.  $y = x - 2$



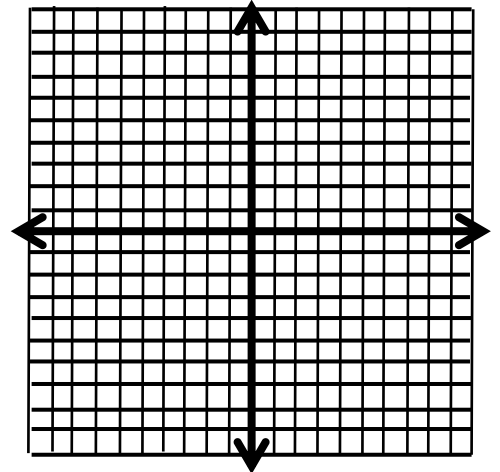
4.  $y = -\frac{1}{5}x + 1$



5.  $x = 4$

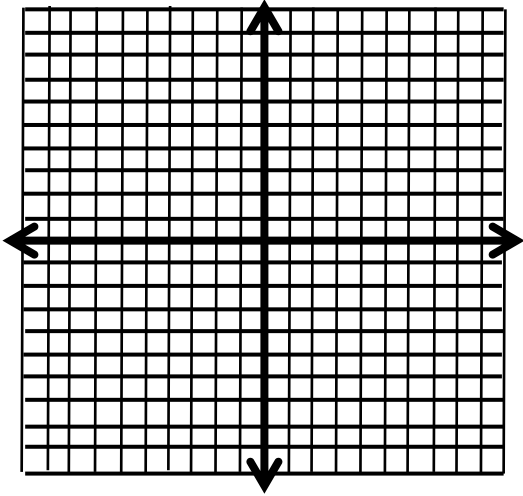


6.  $y = -\frac{1}{4}x - 4$

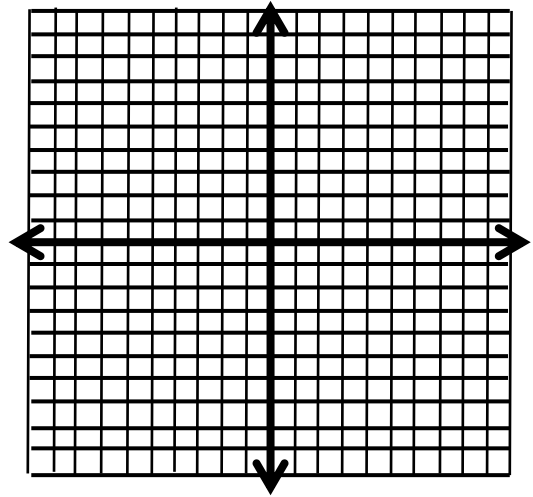


Sketch the graph of each linear inequality.

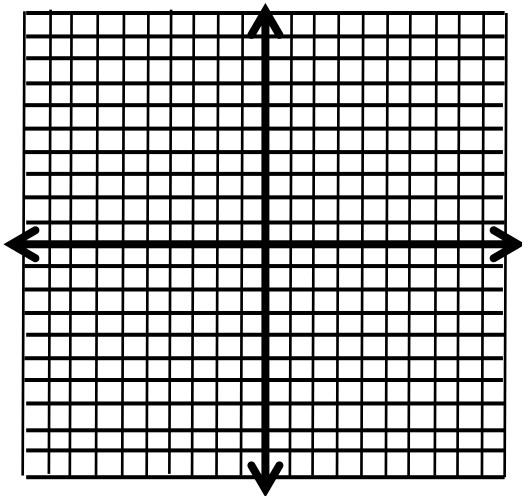
7.  $y > -\frac{7}{2}x + 3$



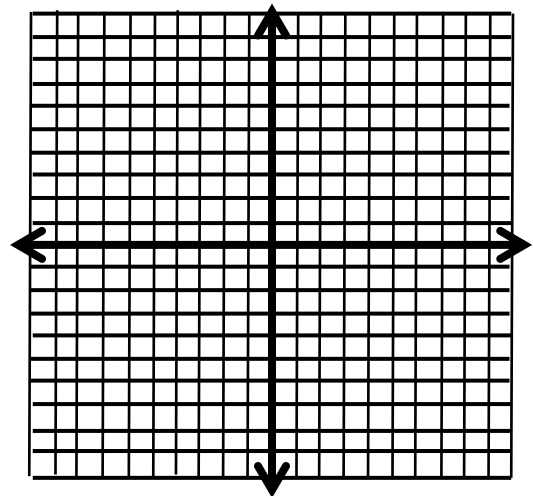
8.  $y \geq \frac{2}{5}x - 5$



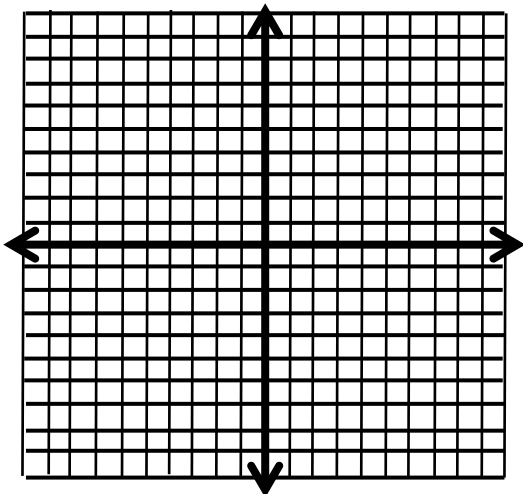
9.  $y \leq -\frac{6}{5}x + 1$



10.  $y < x - 3$



11.  $y < \frac{9}{2}x + 5$



12.  $y \leq \frac{1}{3}x - 1$

