

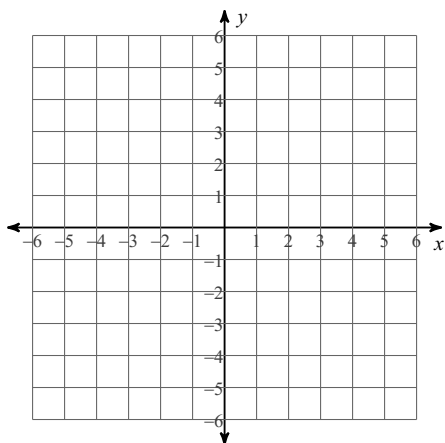
Graphing Linear Inequalities (w/two variables)

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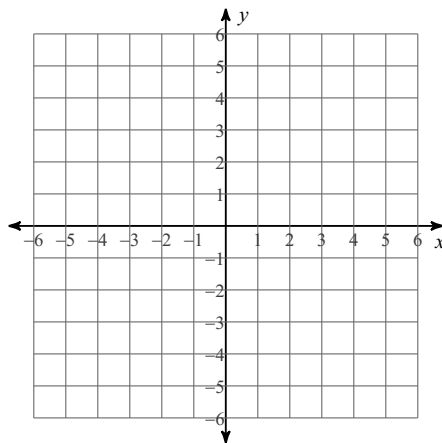
Name \_\_\_\_\_

Sketch the graph of each linear inequality.

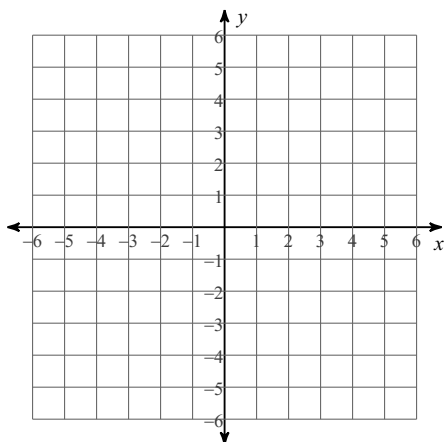
1)  $y \geq -\frac{3}{2}x - 1$



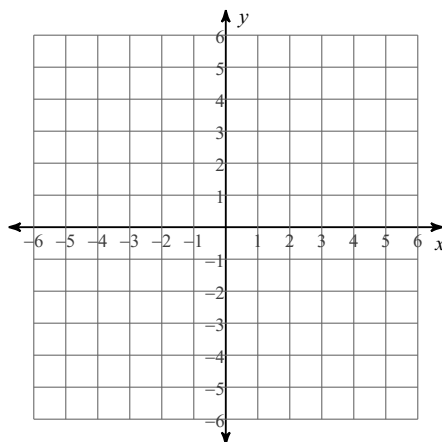
2)  $y \leq -4x + 4$



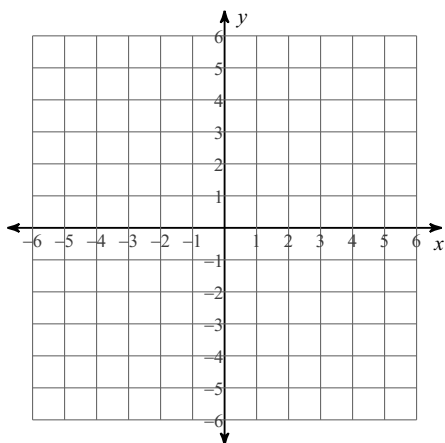
3)  $y < \frac{6}{5}x + 4$



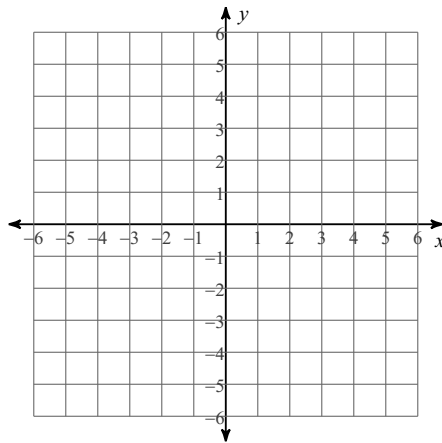
4)  $y < -\frac{1}{2}x - 1$



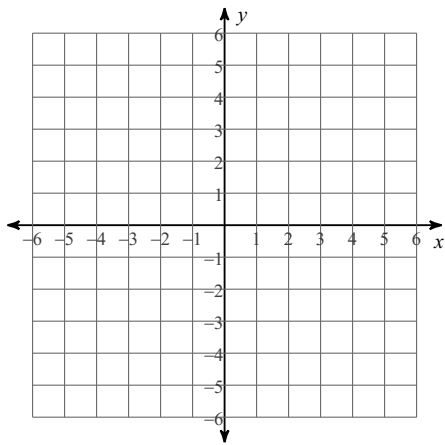
5)  $y > \frac{1}{2}x + 3$



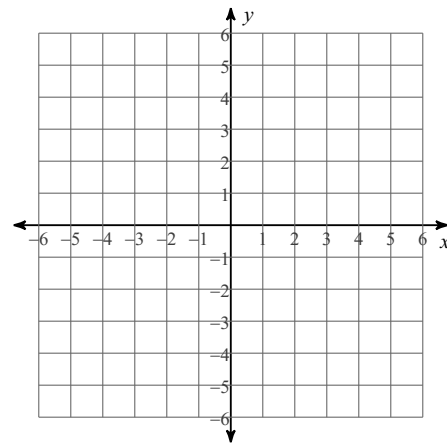
6)  $x < 1$



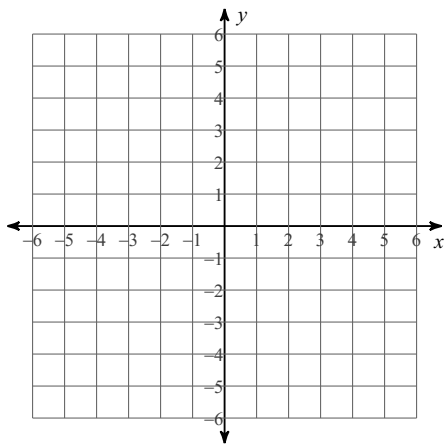
7)  $3x + 5y > 5$



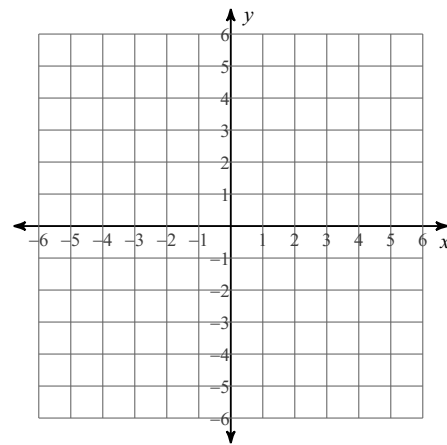
8)  $2x - y < -5$



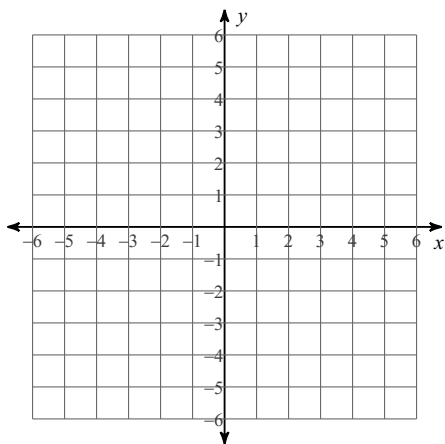
9)  $x \geq 5$



10)  $2x - y < 5$



11)  $5x + 3y \geq 15$



12)  $3x - 2y \leq 0$

