

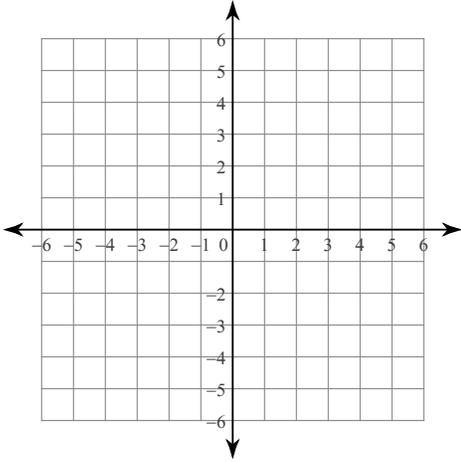
Graphing Linear Inequalities

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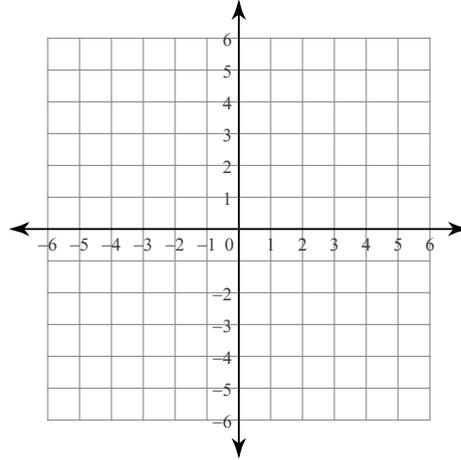
Date _____ Period _____

Sketch the graph of each linear inequality.

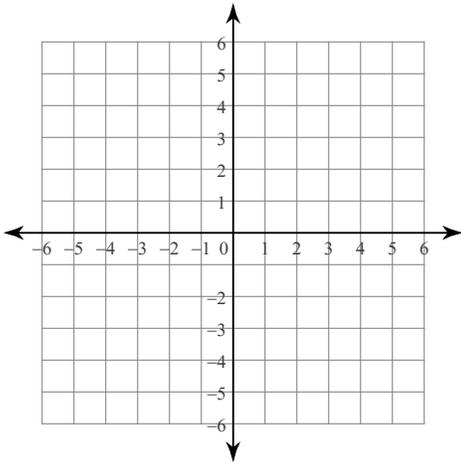
1) $y \geq -4x + 4$



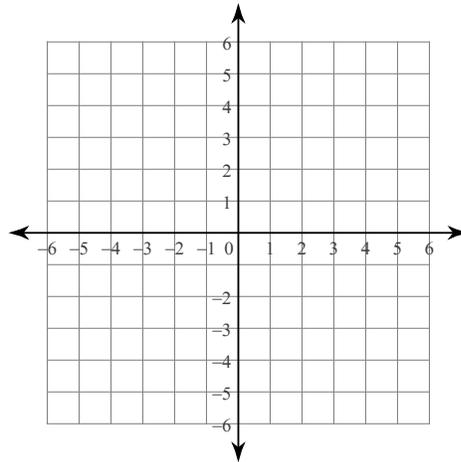
2) $y \geq \frac{4}{3}x + 5$



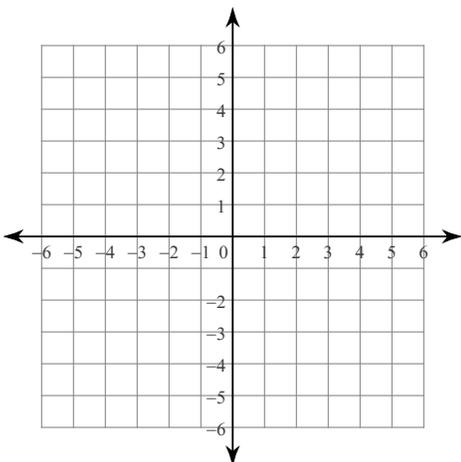
3) $y > \frac{6}{5}x - 5$



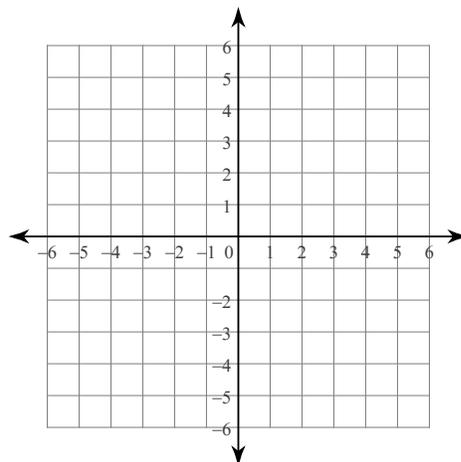
4) $y > -\frac{5}{4}x - 2$



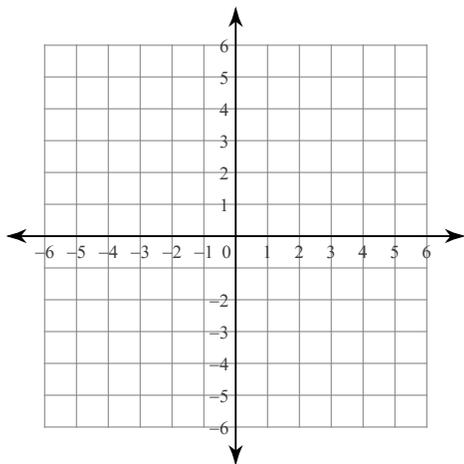
5) $y < -\frac{5}{2}x - 3$



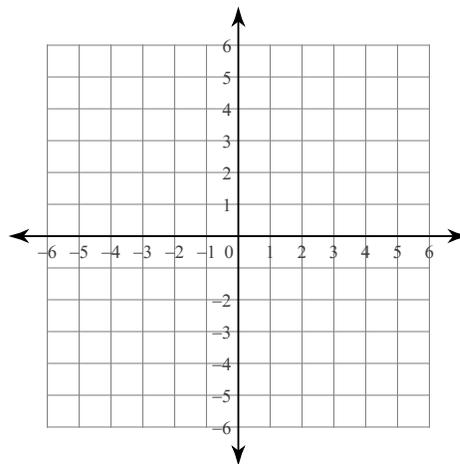
6) $y \geq -\frac{3}{2}x - 2$



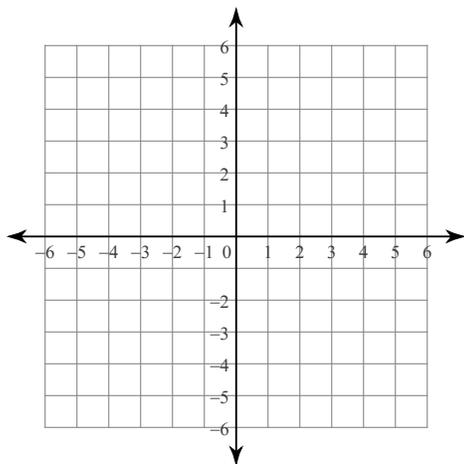
7) $x - y \geq -5$



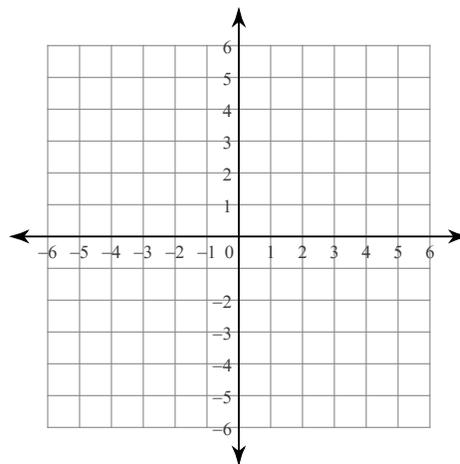
8) $2x + y > -5$



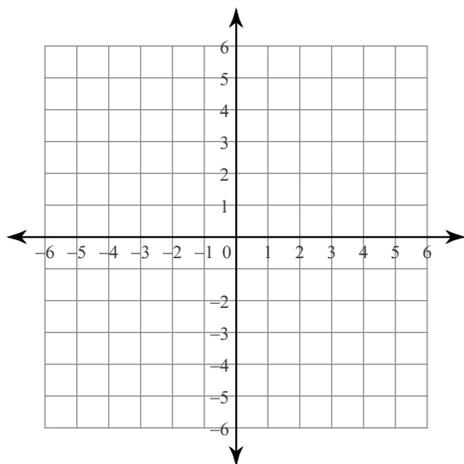
9) $x + 5y \leq 20$



10) $2x - y > 3$



11) $3x + 2y \geq 0$



12) $2x + 5y \leq -5$

