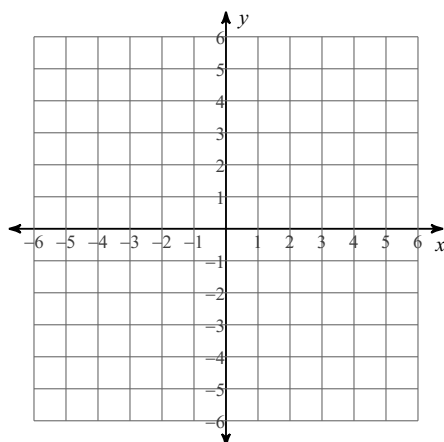


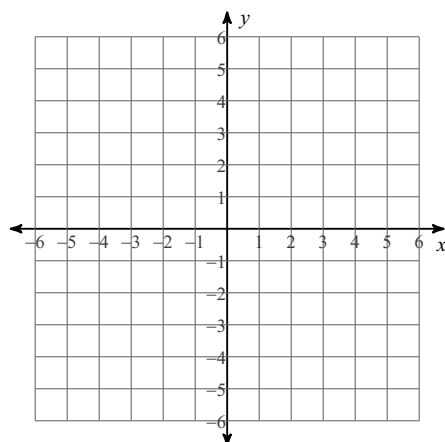
6-5A: Graphing Inequalities

Sketch the graph of each linear inequality.

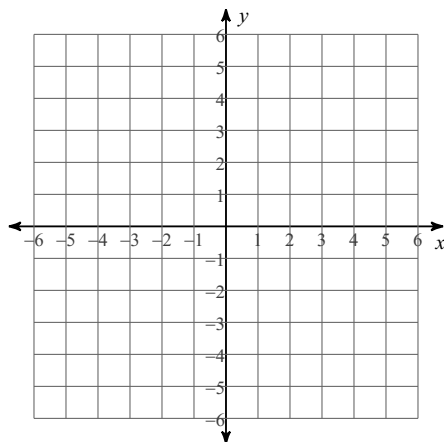
1) $y < -\frac{1}{2}x$



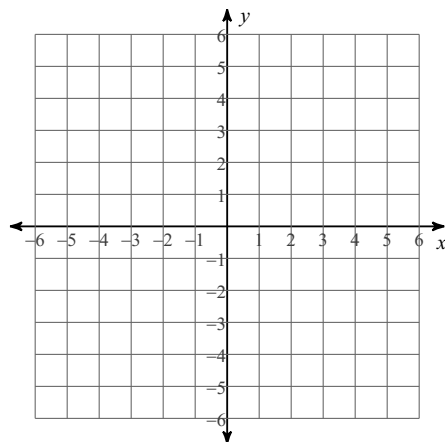
2) $y \geq -\frac{1}{5}x - 2$



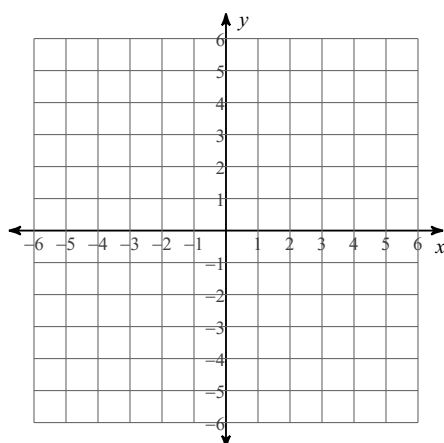
3) $y \geq 3x + 1$



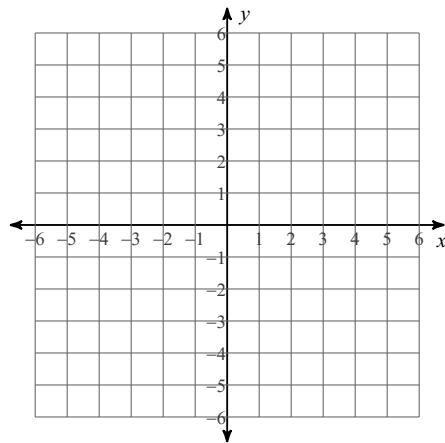
4) $y \leq 2x - 4$



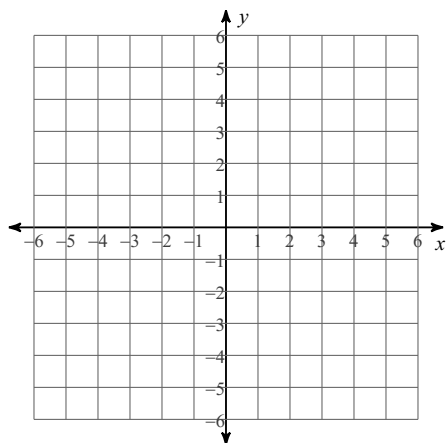
5) $y \leq \frac{1}{3}x + 1$



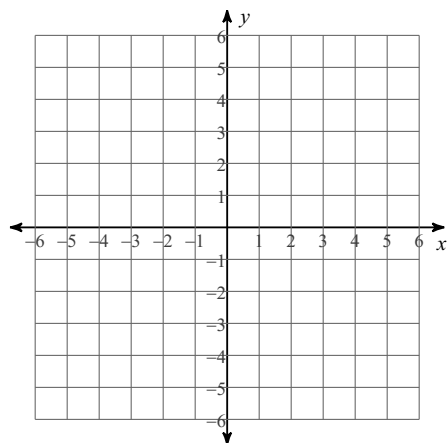
6) $y \leq -2$



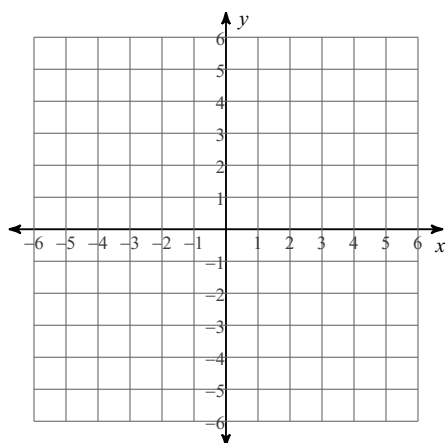
7) $y > -2x - 1$



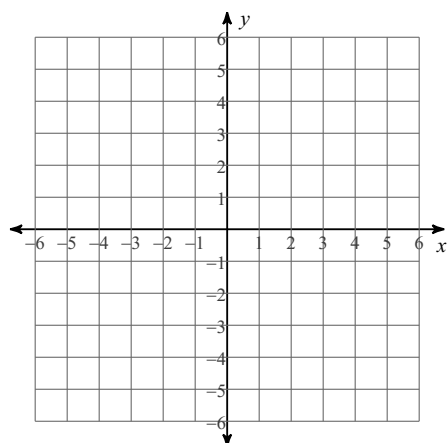
8) $x > 2$



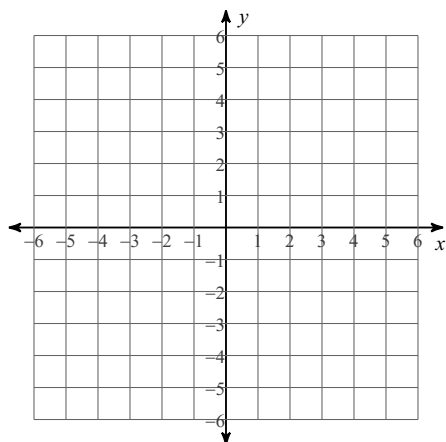
9) $y \geq \frac{2}{3}x$



10) $y \leq \frac{2}{3}x + 3$



11) $y < -2x + 5$



12) $y \geq x - 1$

