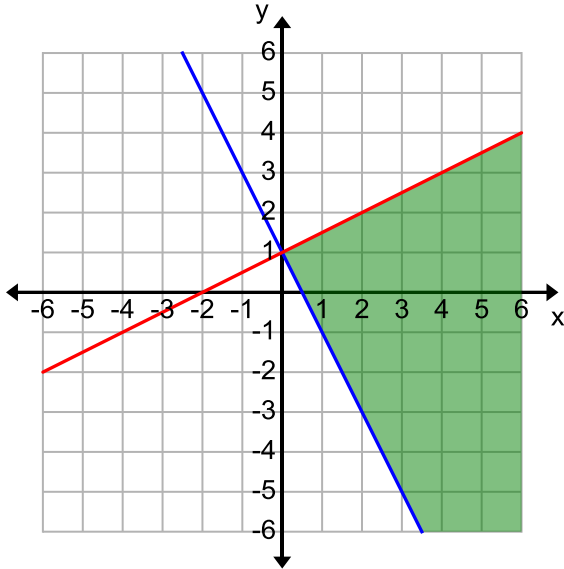
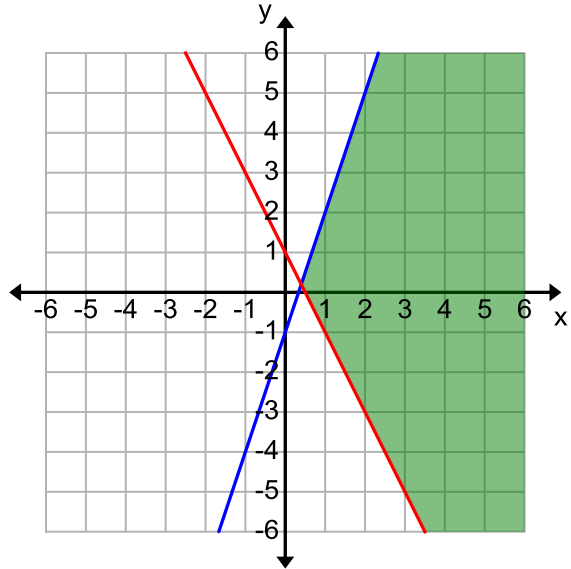


7-2 Graphing Inequalities

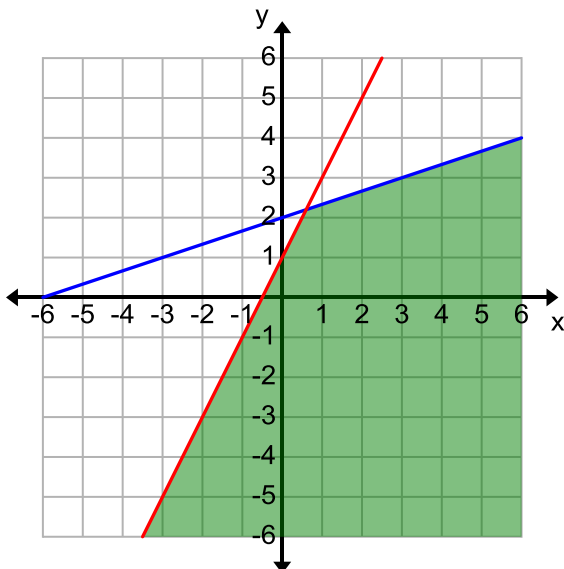
1.
$$\begin{cases} y > -2x + 1 \\ y \leq \frac{1}{2}x + 1 \end{cases}$$



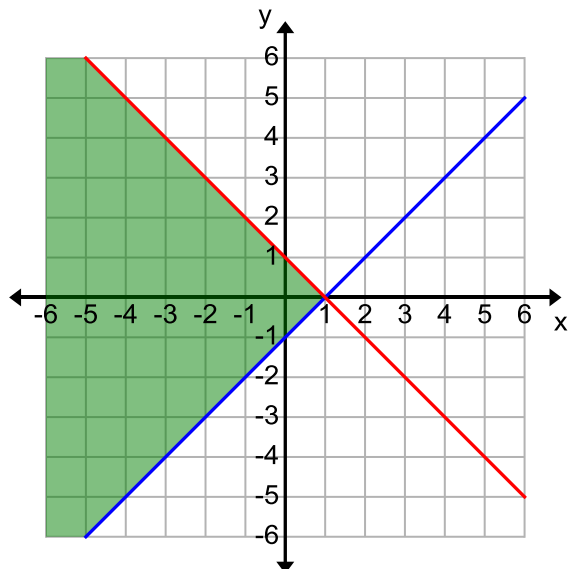
2.
$$\begin{cases} y \leq 3x - 1 \\ y > -2x + 1 \end{cases}$$



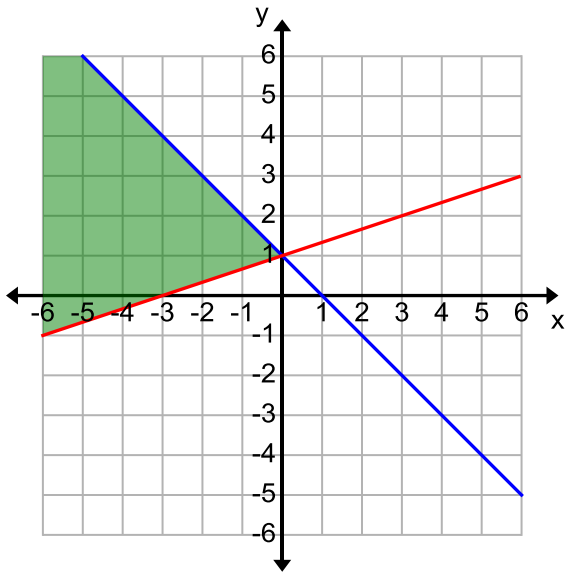
3.
$$\begin{cases} y \leq \frac{1}{3}x + 2 \\ y \leq 2x + 1 \end{cases}$$



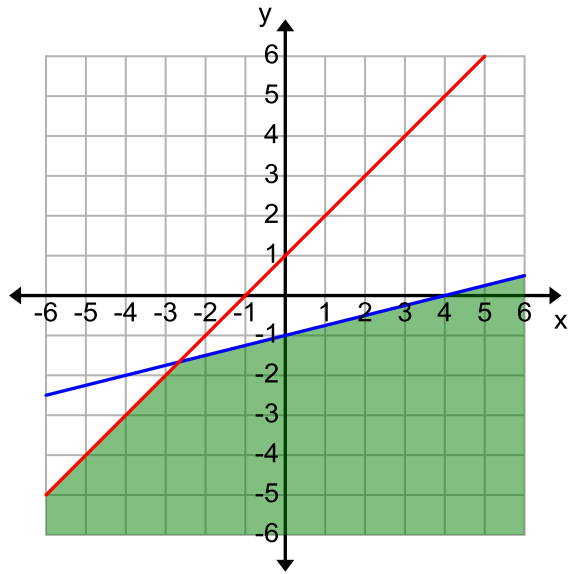
4.
$$\begin{cases} y > x - 1 \\ y < -x + 1 \end{cases}$$



5.
$$\begin{cases} y < -x+1 \\ y > \frac{1}{3}x+1 \end{cases}$$



6.
$$\begin{cases} y \leq \frac{1}{4}x-1 \\ y \leq x+1 \end{cases}$$



7.
$$\begin{cases} y \geq 4x+1 \\ y > -\frac{1}{4}x+2 \end{cases}$$

8.
$$\begin{cases} y \leq 2x+3 \\ y > -\frac{1}{2}x-1 \end{cases}$$

9.
$$\begin{cases} y > 3x-2 \\ y < \frac{1}{4}x \end{cases}$$