

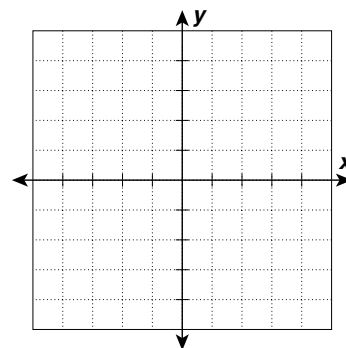
LESSON **Technology Lab Recording Sheet** p. 427

6-6 **Solve Systems of Linear Inequalities**

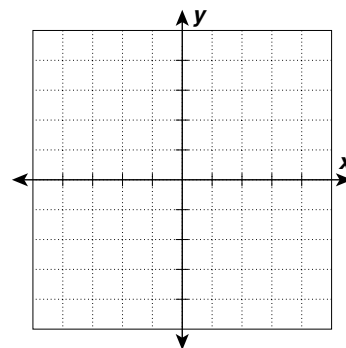
Try This

Graph each system. Give two ordered pairs that are solutions.

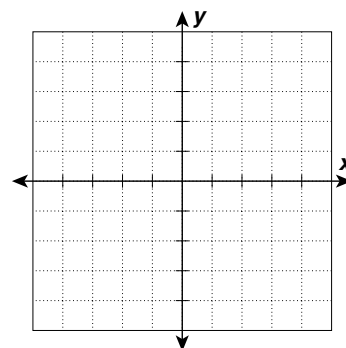
1.
$$\begin{cases} x + 5y > -10 \\ x - y < 4 \end{cases}$$



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



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



4.
$$\begin{cases} y < x - 3 \\ y - 3 > x \end{cases}$$

