



# SYSTEMS BOOT CAMP

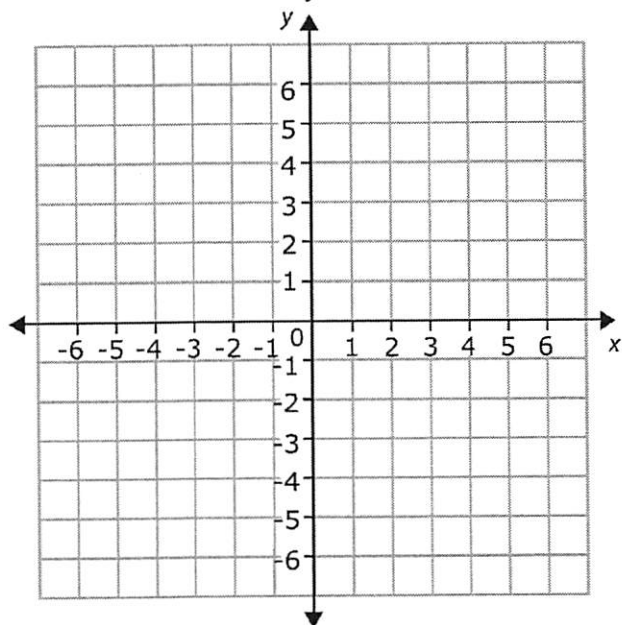
## LEVEL 1 PRACTICE

NAME: \_\_\_\_\_

Solve the systems by plotting the lines.

1.)

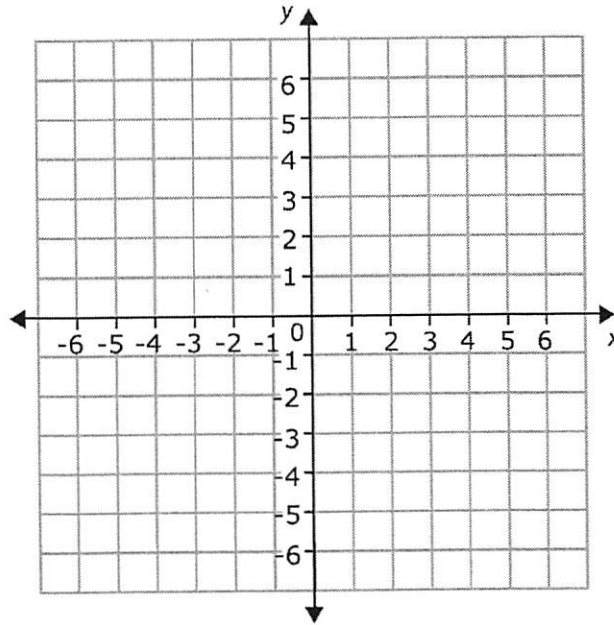
$$\begin{cases} y = x \\ y = 2x - 1 \end{cases}$$



$x = \underline{\hspace{1cm}}, y = \underline{\hspace{1cm}}$

2.)

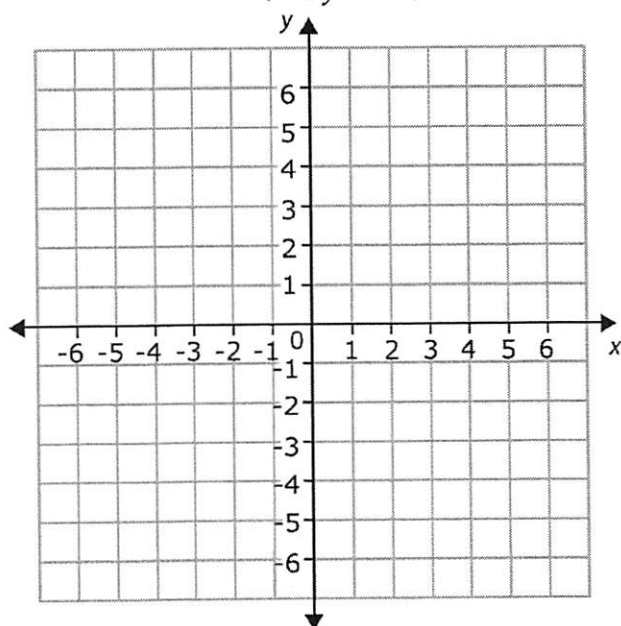
$$\begin{cases} y = -x \\ y = x - 4 \end{cases}$$



$x = \underline{\hspace{1cm}}, y = \underline{\hspace{1cm}}$

3.)

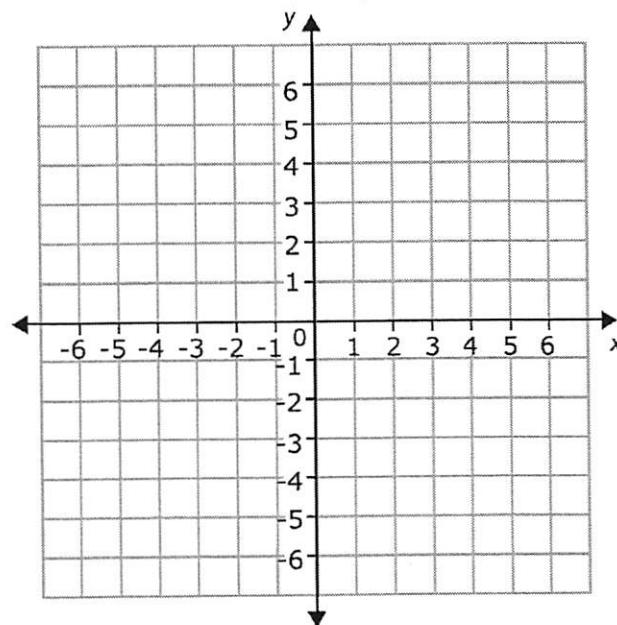
$$\begin{cases} y = \frac{1}{2}x \\ 2y = x + 2 \end{cases}$$



$x = \underline{\hspace{1cm}}, y = \underline{\hspace{1cm}}$

4.)

$$\begin{cases} 2y = x + 1 \\ 3y = x \end{cases}$$



$x = \underline{\hspace{1cm}}, y = \underline{\hspace{1cm}}$