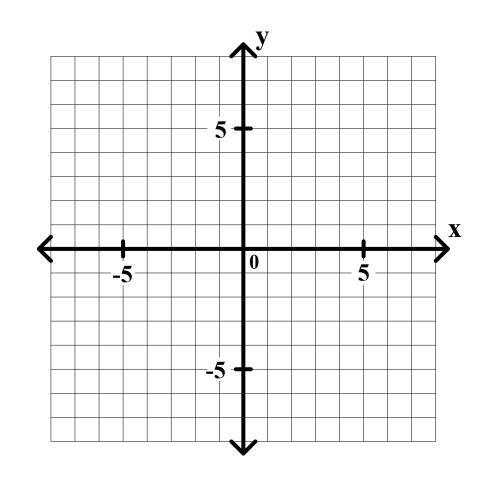
Algebra I Lesson #1 Unit 9 Class Worksheet #1 For Worksheets #1 & #4

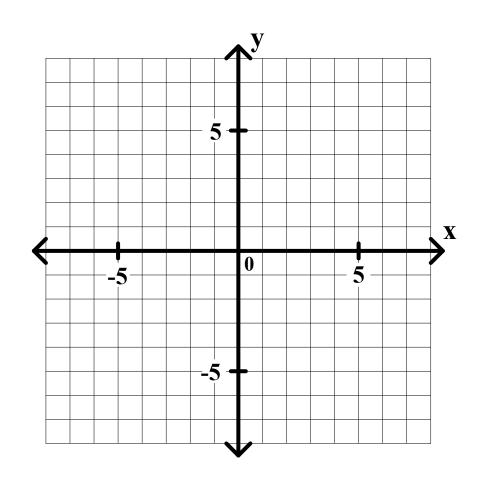
1.
$$y = 2x + 1$$
 $x =$ ______
 $y = -3x + 6$ $y =$ _____



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$$y = 2x + 1$$
 $x =$ ______
 $y = -3x + 6$ $y =$ _____

$$\mathbf{x} = \underline{\hspace{1cm}}$$

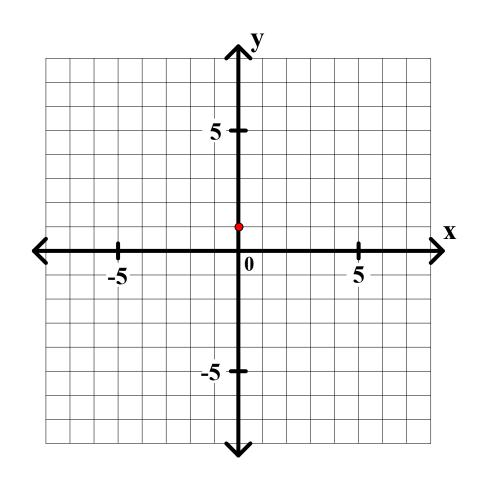
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x =$ ______
 $y = -3x + 6$ $y =$ _____

$$\mathbf{x} = \underline{\hspace{1cm}}$$

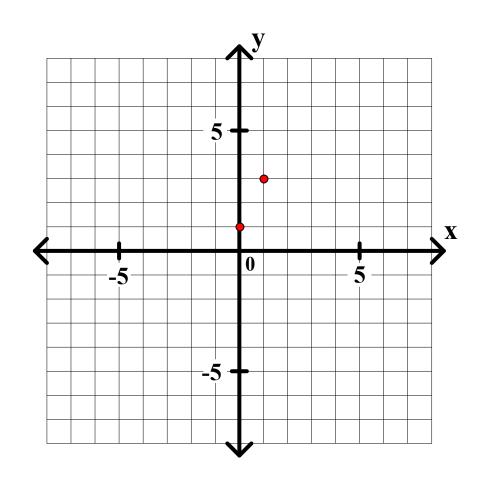
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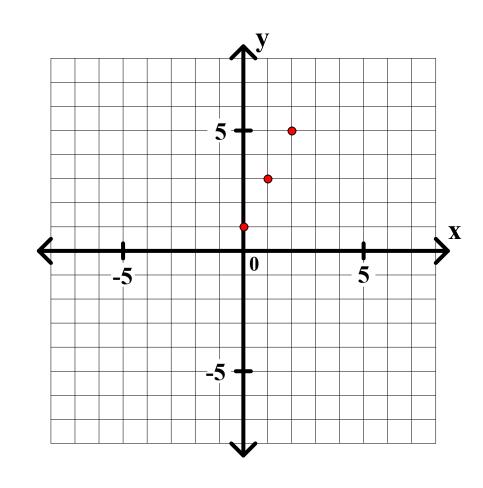
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 $y = -3x + 6$ $y =$ _____

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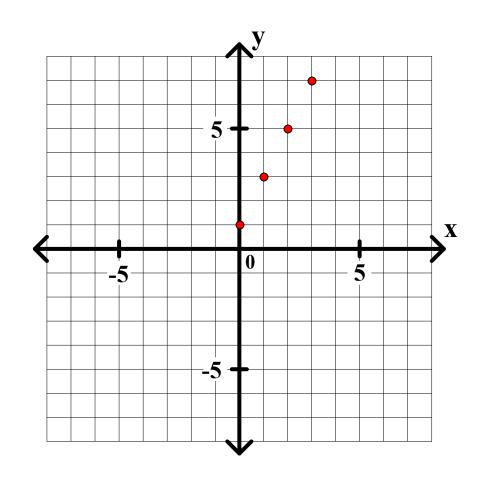
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 $y = -3x + 6$ $y =$ _____

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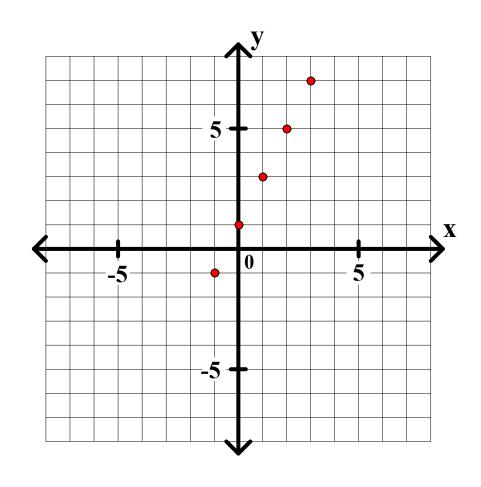
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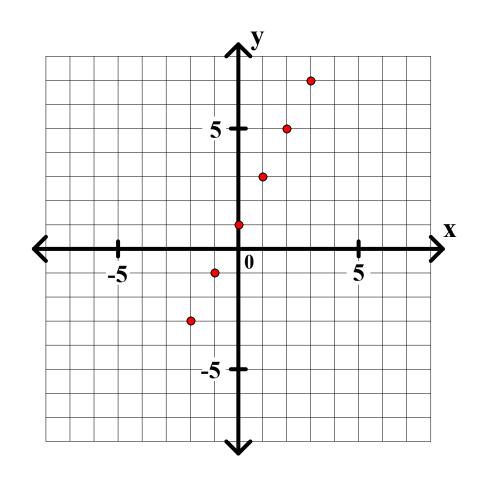
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 $y = -3x + 6$ $y =$ _____

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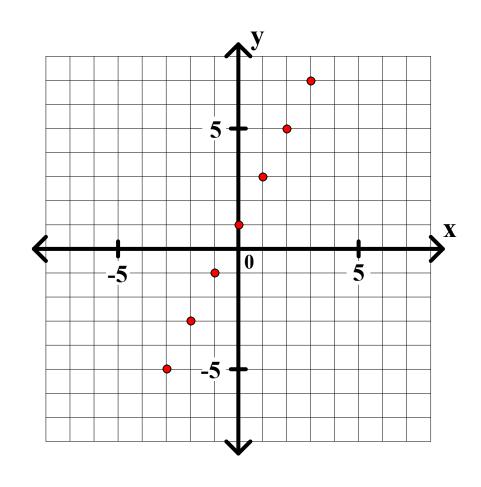
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$$y = 2x + 1$$
 $x =$ ______
 $y = -3x + 6$ $y =$ _____

$$\mathbf{x} = \underline{\hspace{1cm}}$$

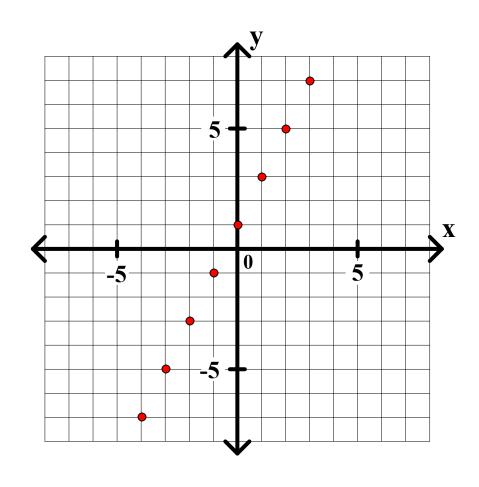
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 $x =$ ______
 $y = -3x + 6$ $y =$ _____

$$\mathbf{x} = \underline{\hspace{1cm}}$$

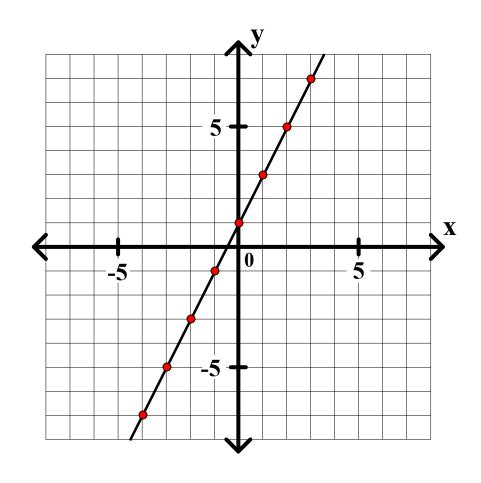
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x =$ ______
 $y = -3x + 6$ $y =$ _____

$$\mathbf{x} = \underline{\hspace{1cm}}$$

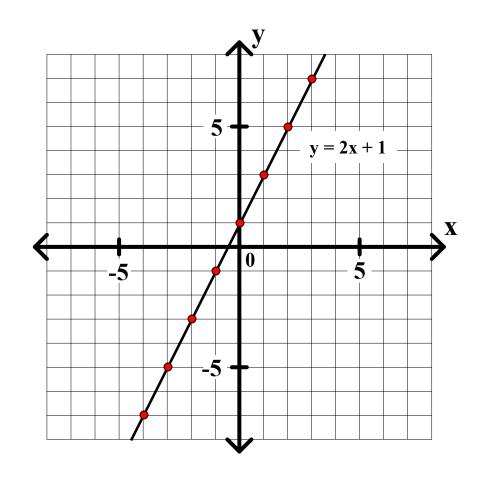
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x =$ ______
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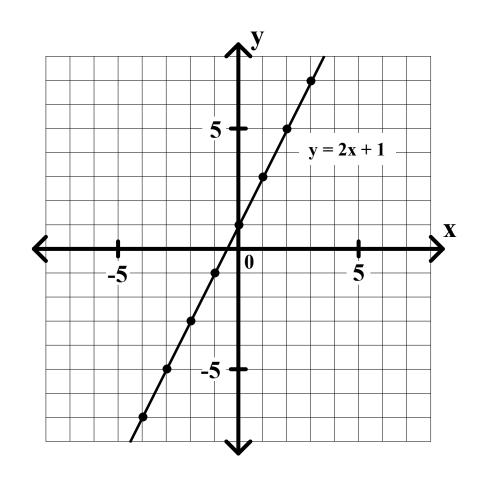
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$$y = 2x + 1$$
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$$\mathbf{x} = \underline{\hspace{1cm}}$$

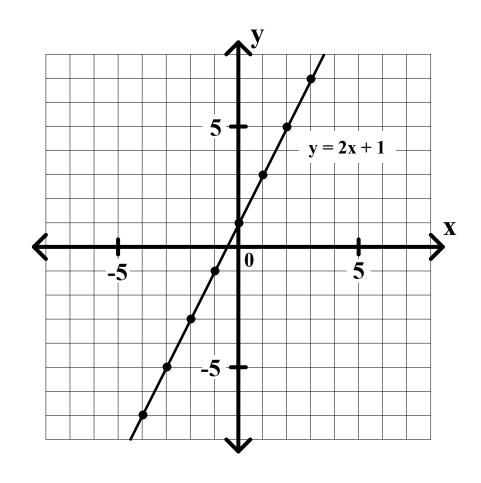
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

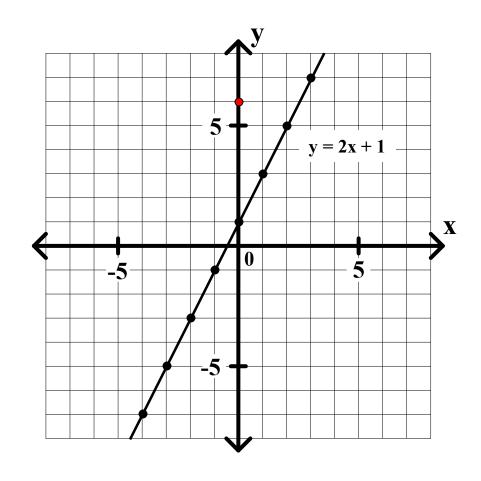
$$y = -3x + 6$$



1.
$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

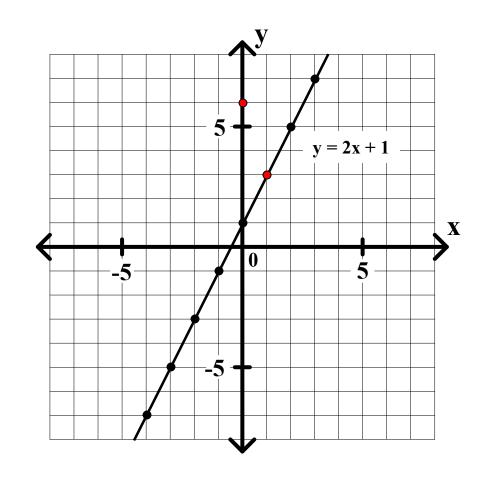
$$y = -3x + 6$$



1.
$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

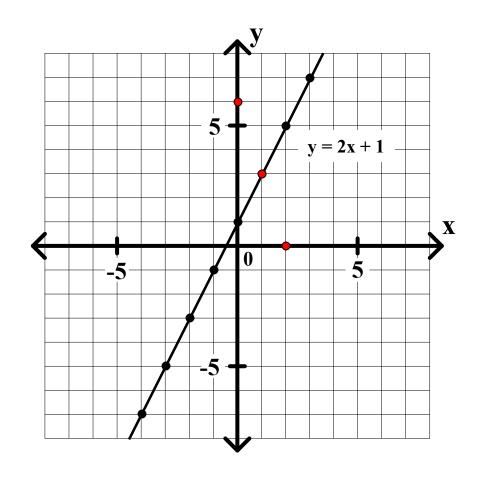
$$y = -3x + 6$$



1.
$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

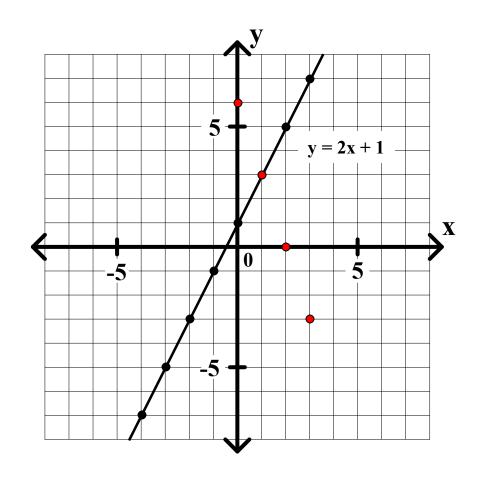
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

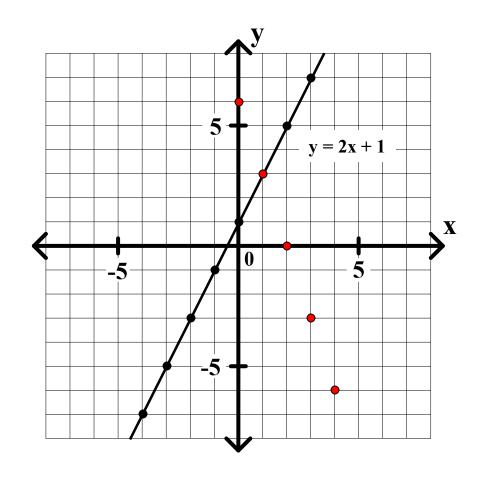
$$y = -3x + 6$$



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$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

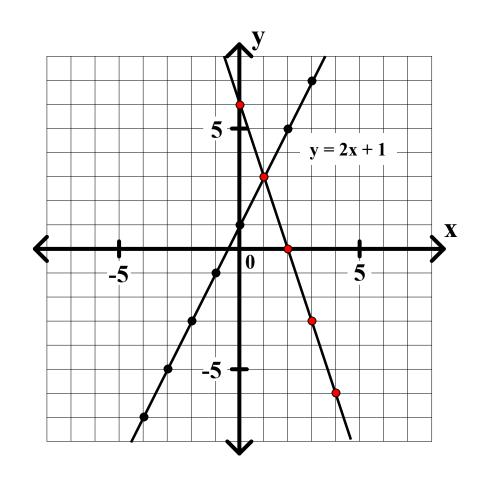
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$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

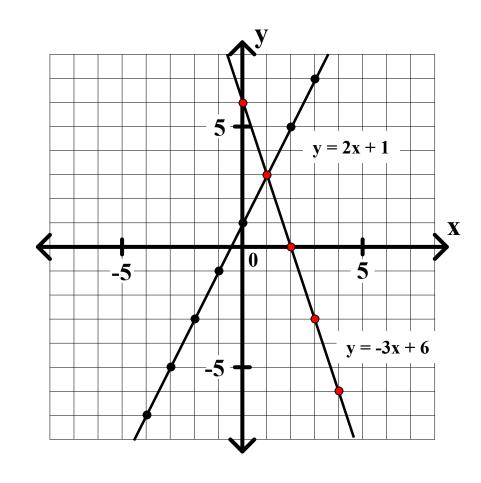
$$y = -3x + 6$$



1.
$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

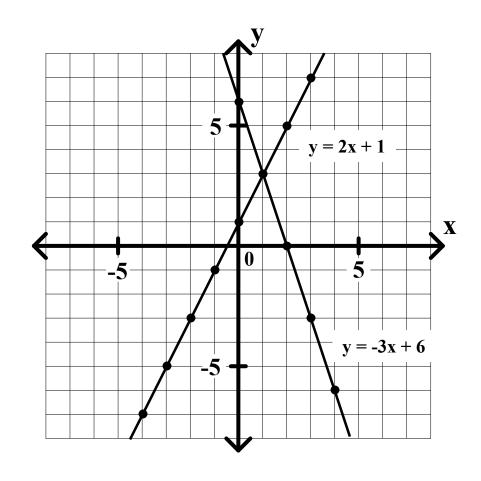
$$y = -3x + 6$$



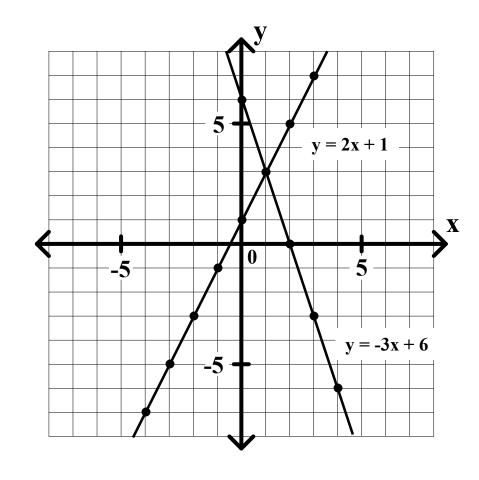
1.
$$y = 2x + 1$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -3x + 6$$

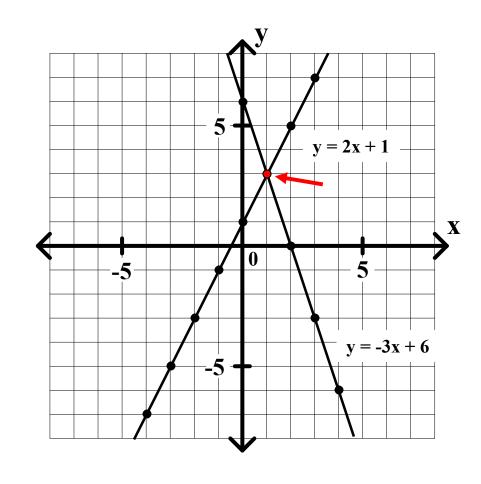


1.
$$y = 2x + 1$$
 $x =$ _____
 $y = -3x + 6$ $y =$ _____



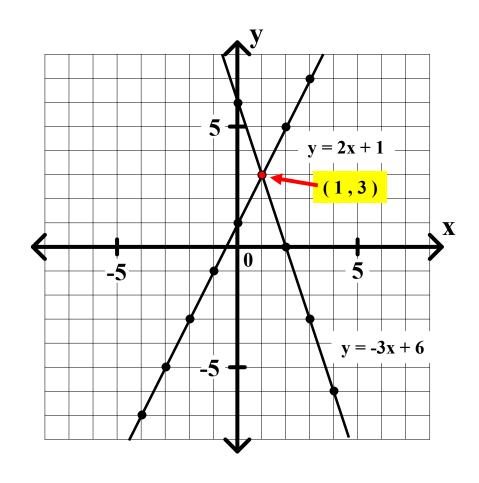
1.
$$y = 2x + 1$$
 $x = _____$

$$y = -3x + 6 \qquad y = \underline{\hspace{1cm}}$$



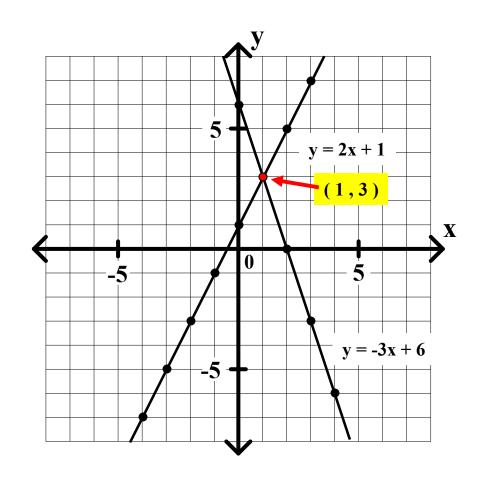
1.
$$y = 2x + 1$$
 $x = _____$

$$y = -3x + 6 \qquad y = \underline{\hspace{1cm}}$$

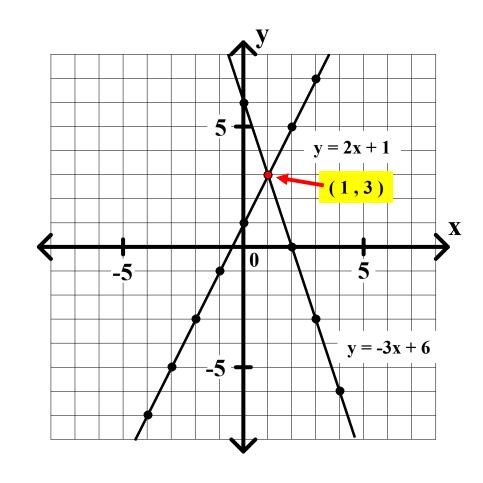


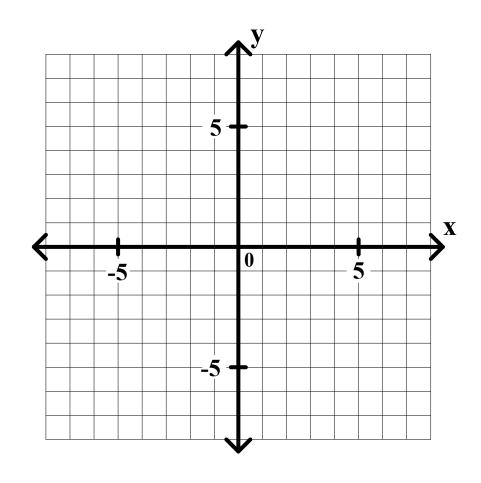
1.
$$y = 2x + 1$$
 $x = 1$
 $y = -3x + 6$ $y = 1$

$$y = -3x + 6 \qquad y = \underline{\hspace{1cm}}$$



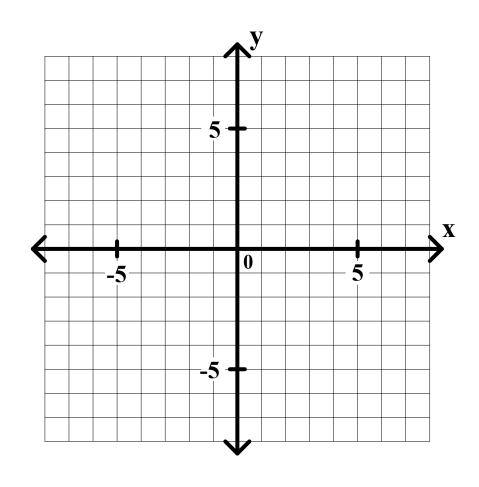
1.
$$y = 2x + 1$$
 $x = 1$
 $y = -3x + 6$ $y = 3$





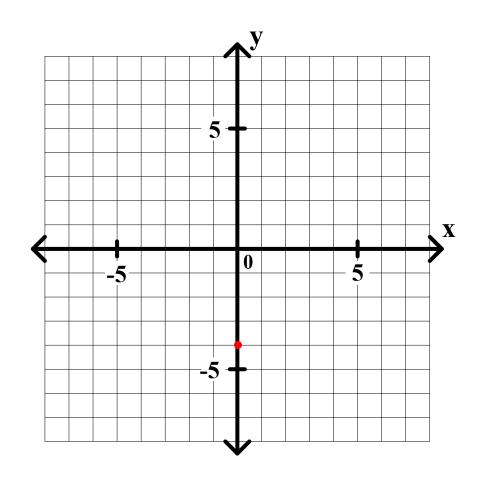
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



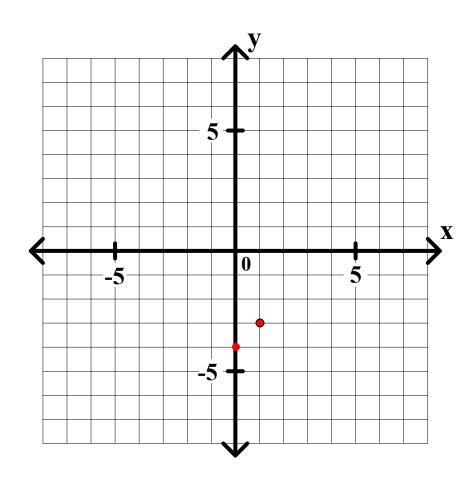
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



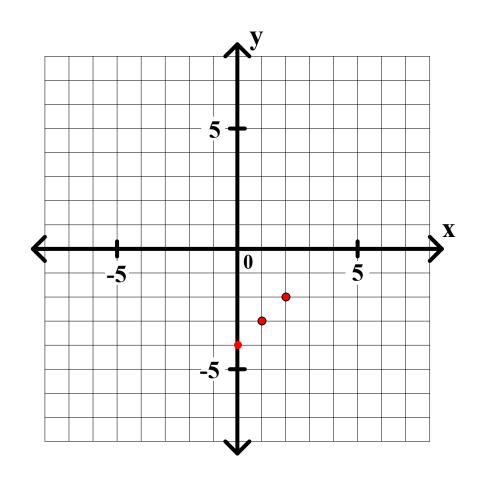
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



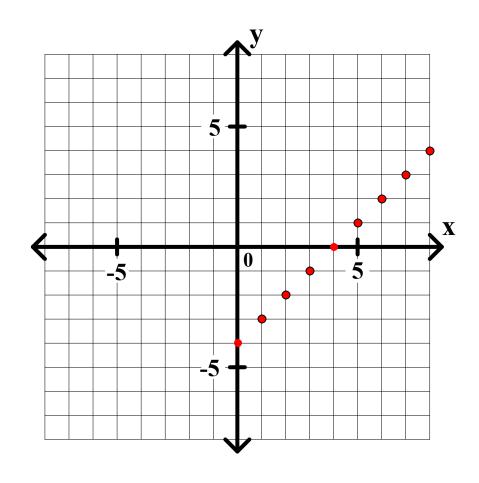
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



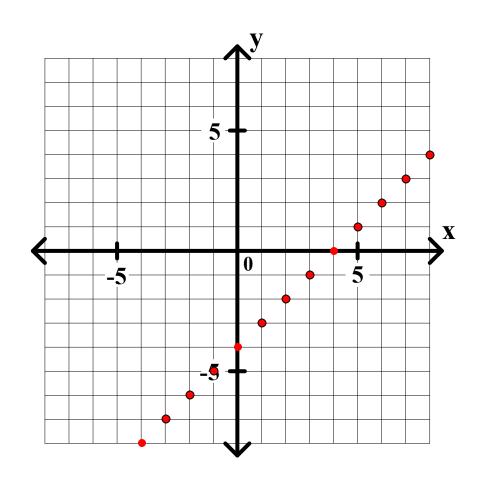
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



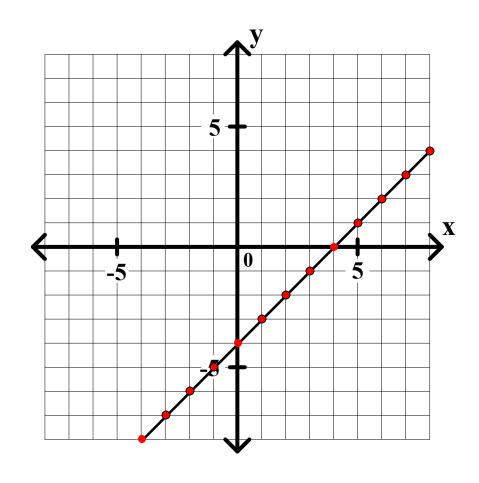
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



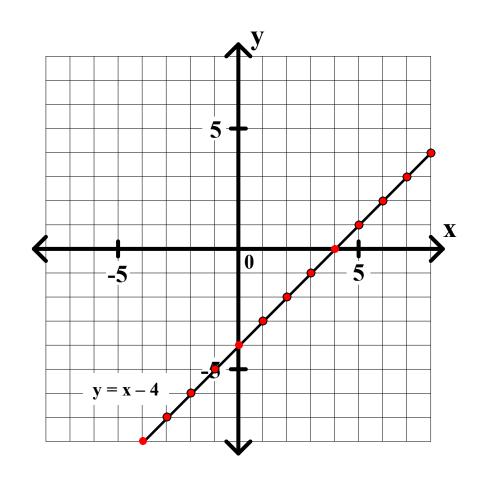
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$



$$\mathbf{x} = \underline{\hspace{1cm}}$$

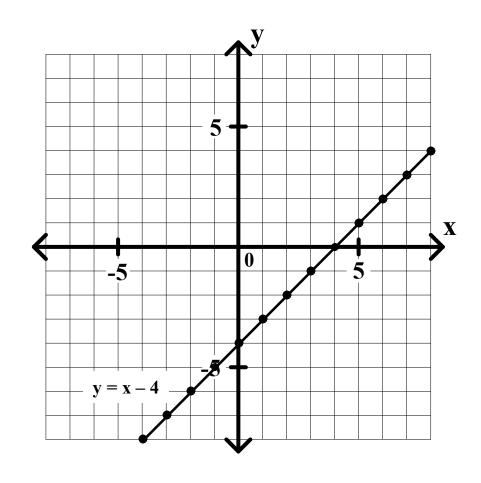
$$y = -2x + 5$$



2.
$$y = x - 4$$
 $x = _____$

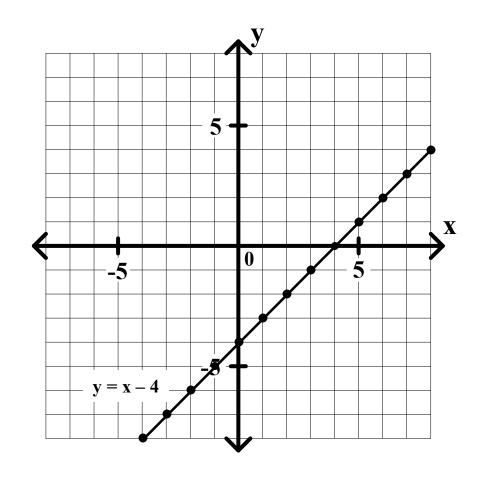
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = -2x + 5$$
 $y = _____$



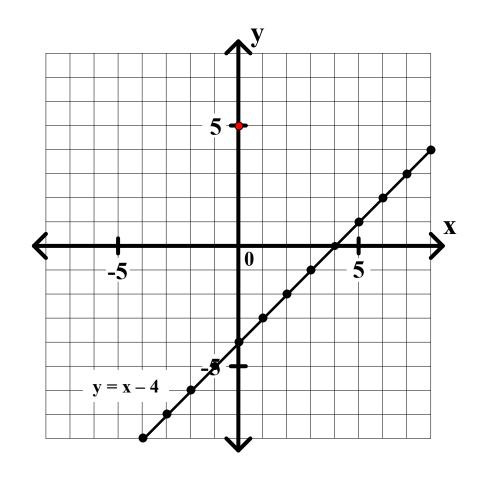
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



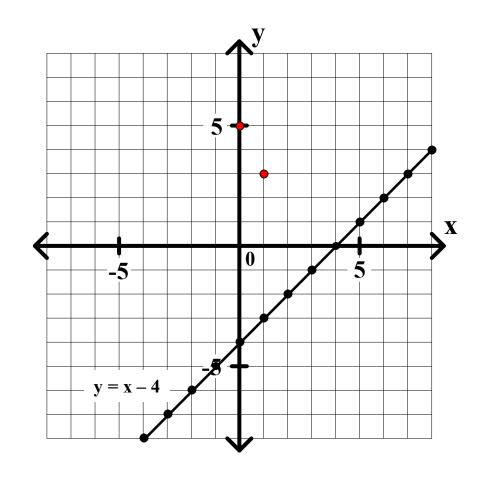
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



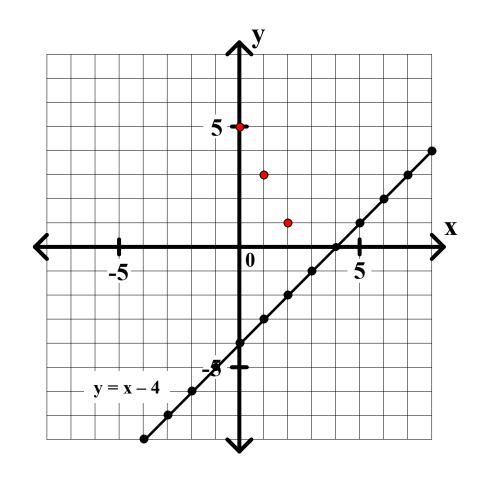
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{}$$



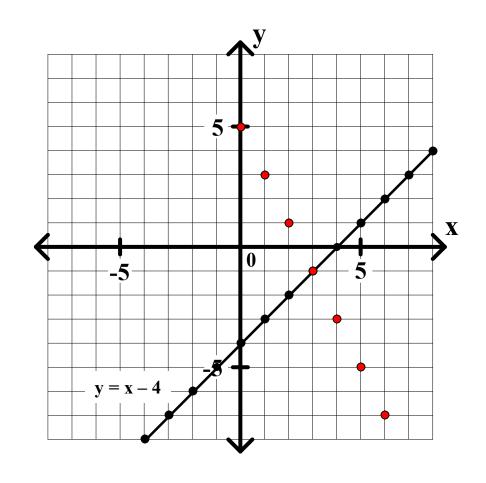
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



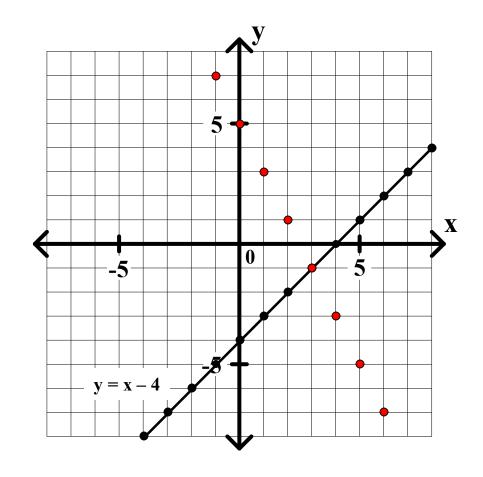
2.
$$y = x - 4$$

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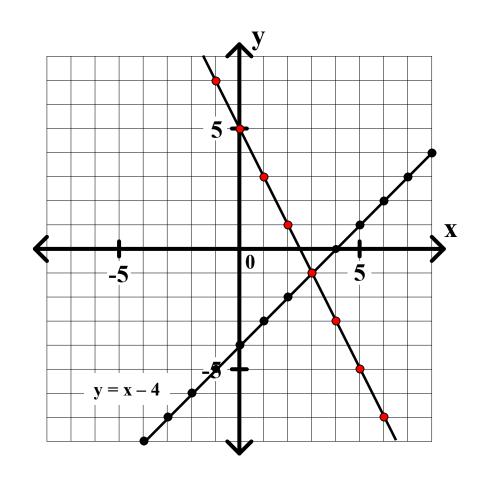
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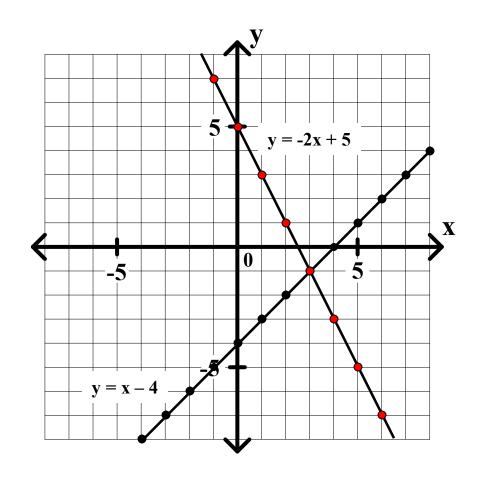
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



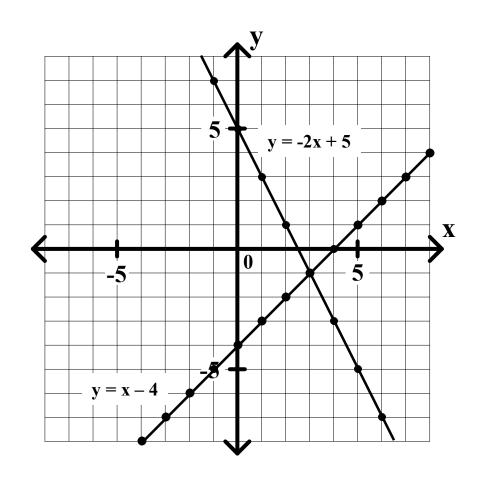
2.
$$y = x - 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



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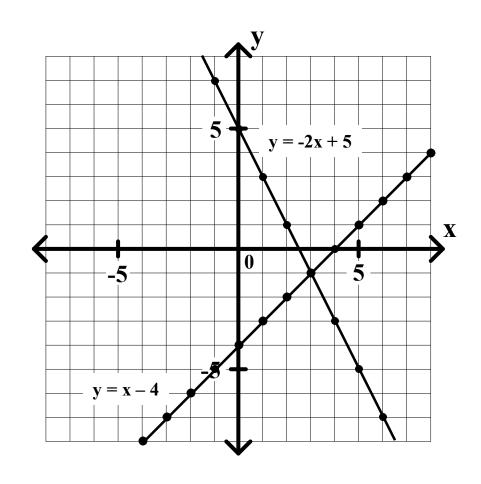
$$\mathbf{x} = \underline{\hspace{1cm}}$$



2.
$$y = x - 4$$
 $x = _____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

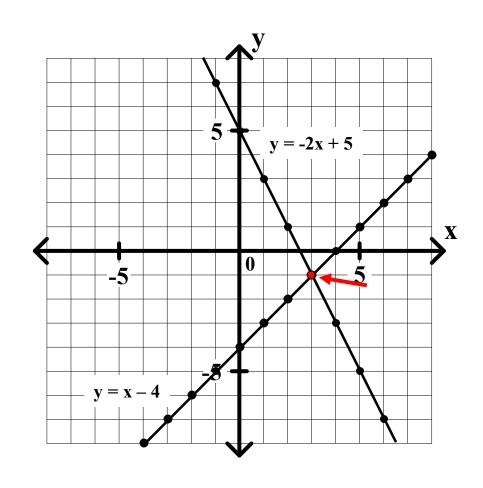
$$y = -2x + 5 \qquad y = \underline{\hspace{1cm}}$$



2.
$$y = x - 4$$
 $x = _____$

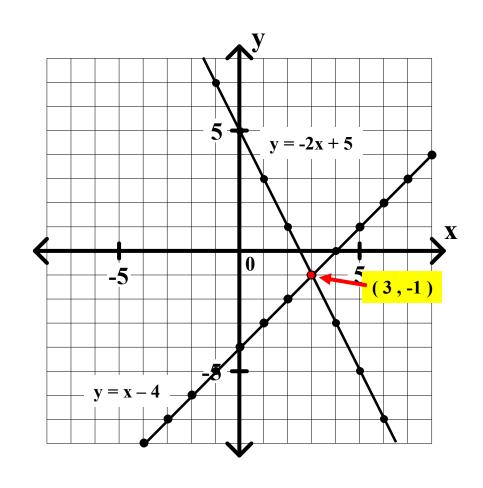
$$\mathbf{x} = \underline{}$$

$$y = -2x + 5 \qquad y = \underline{\hspace{1cm}}$$

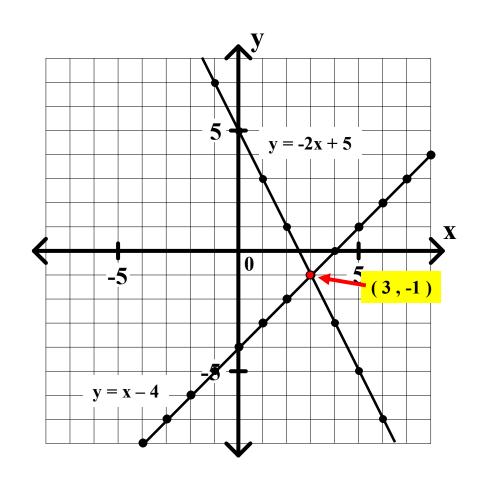


2.
$$y = x - 4$$
 $x = _____$

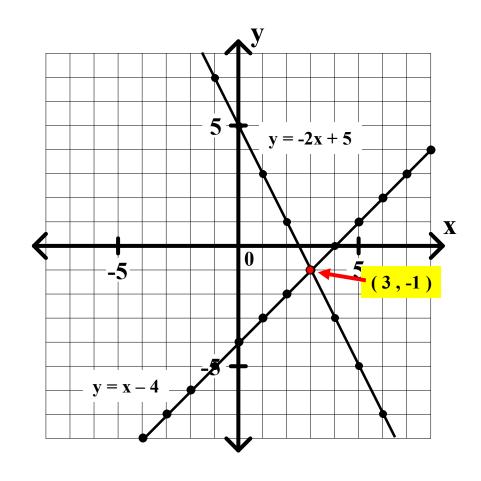
$$y = -2x + 5 \qquad y = \underline{\hspace{1cm}}$$



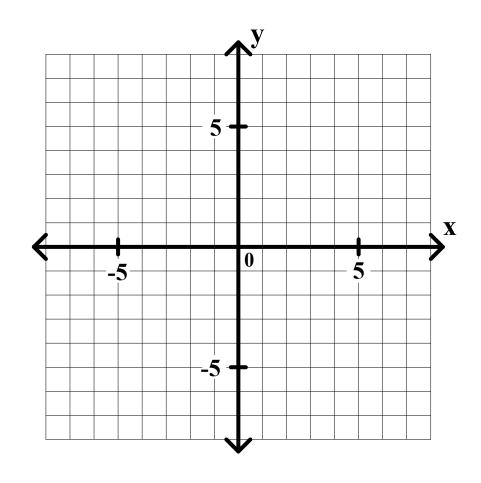
2.
$$y = x - 4$$
 $x = 3$
 $y = -2x + 5$ $y = 1$

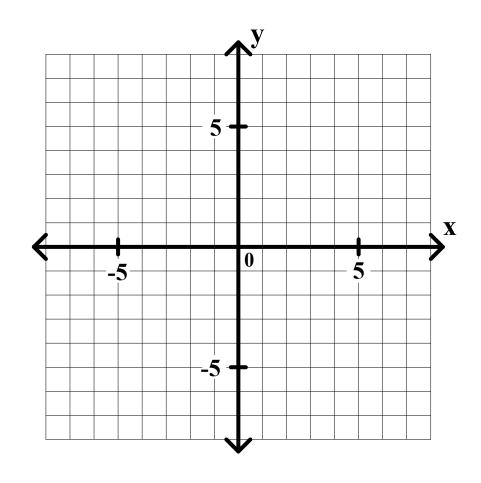


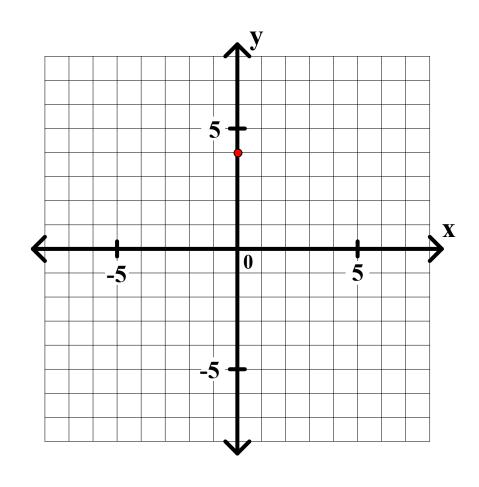
2.
$$y = x - 4$$
 $x = 3$
 $y = -2x + 5$ $y = -1$

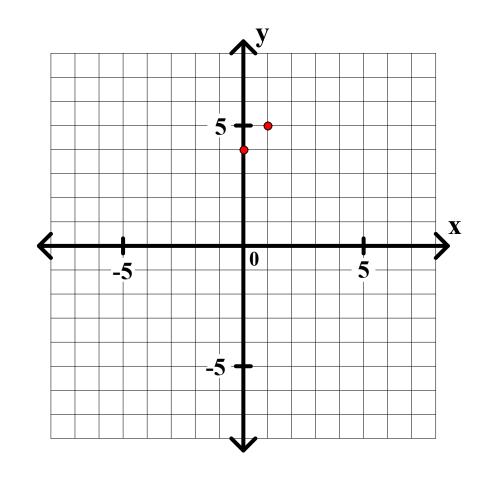


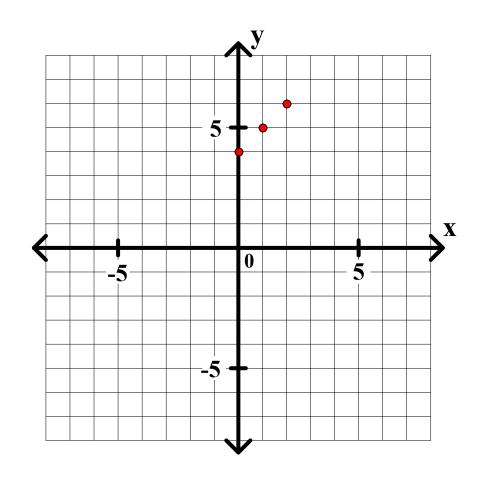
3.
$$y = x + 4$$
 $x =$ ______
 $y = \frac{-2}{3}x - 1$ $y =$ _____

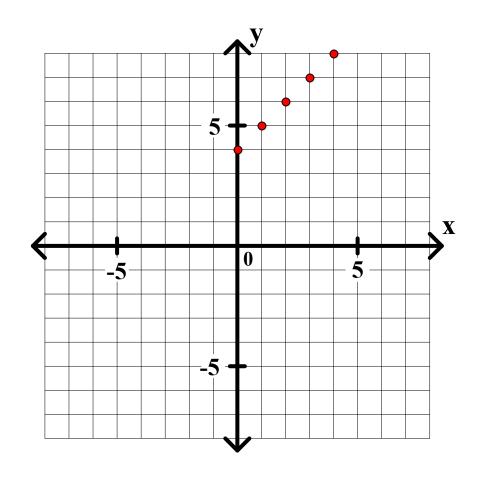






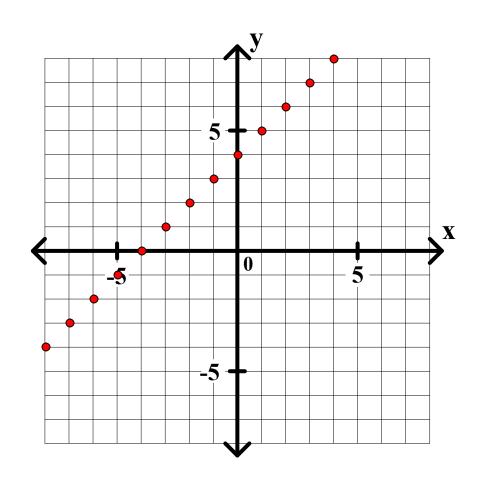






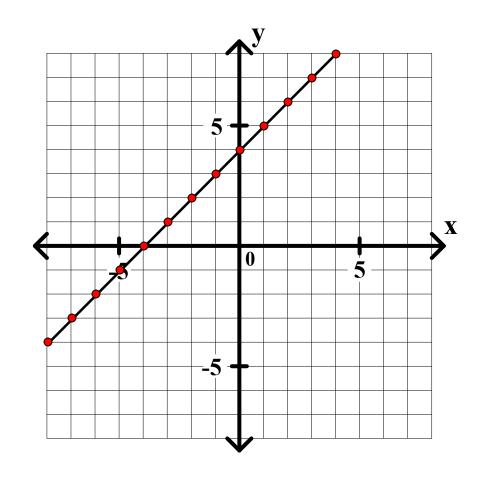
$$y = \frac{-2}{3}x - 1$$

$$\mathbf{y} = \underline{\hspace{1cm}}$$



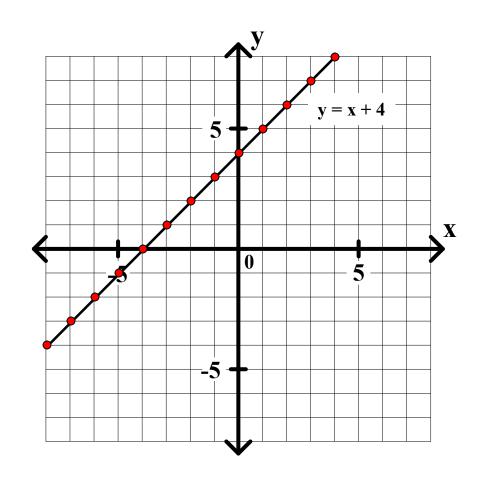
$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$y = \frac{-2}{3}x - 1$$

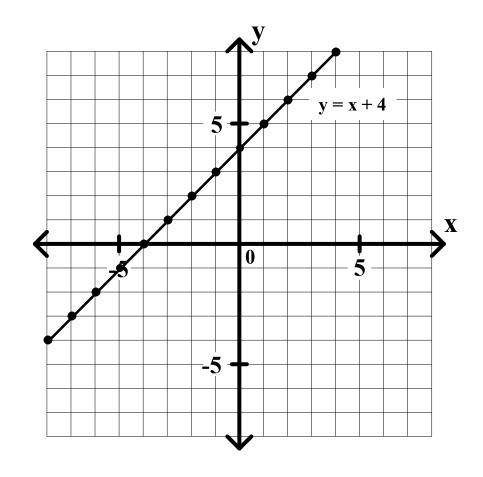


$$\mathbf{x} =$$

$$y = \frac{-2}{3}x - 1$$

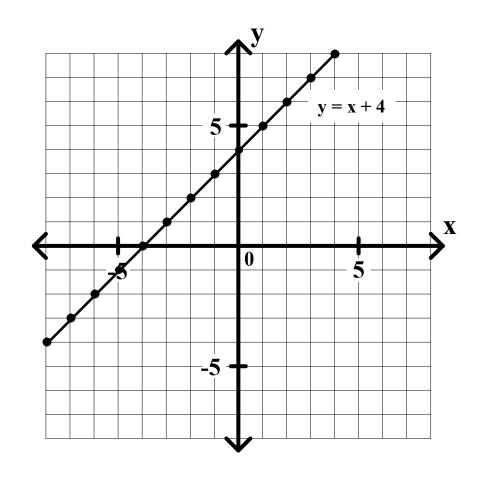


3.
$$y = x + 4$$
 $x =$ ______
 $y = \frac{-2}{3}x - 1$ $y =$ _____



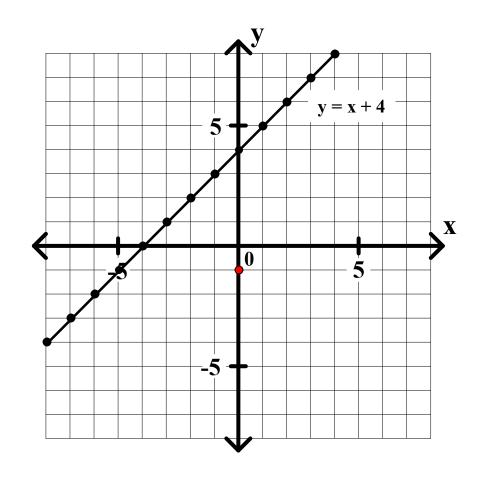
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



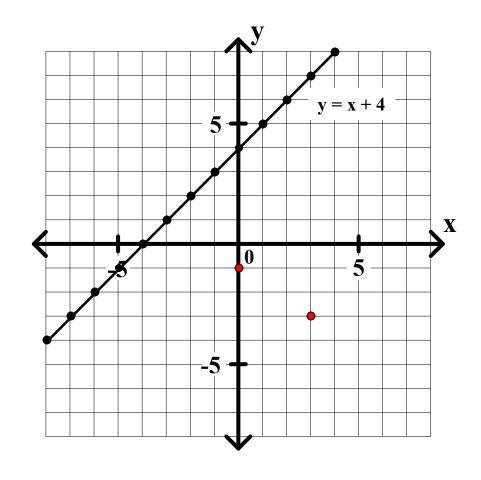
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



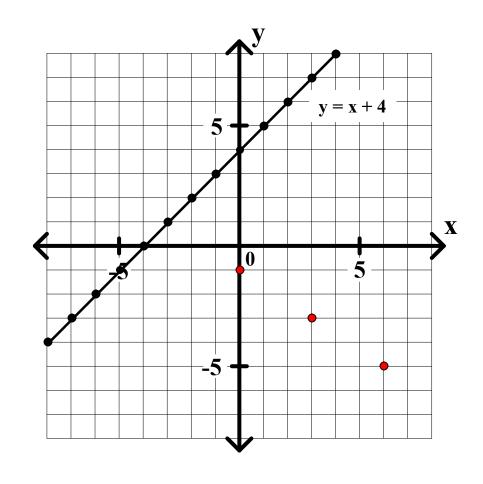
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



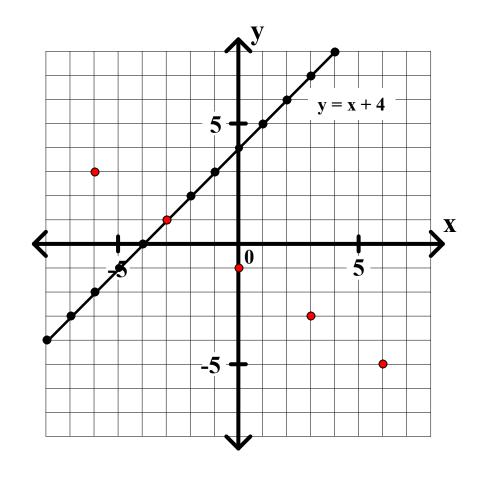
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



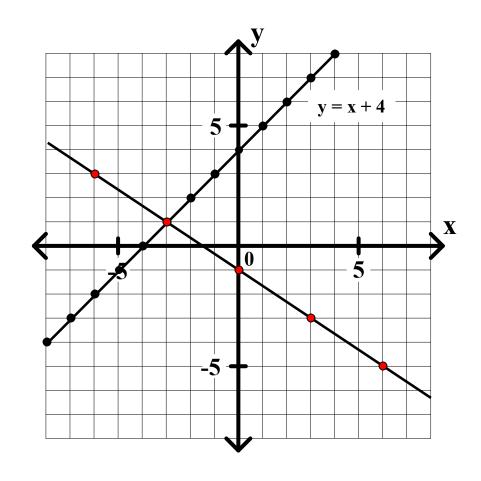
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$



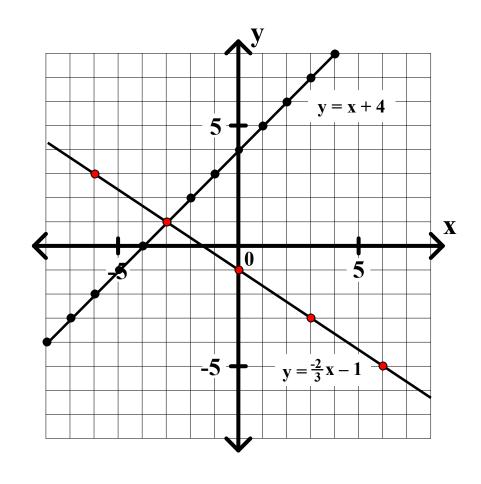
3.
$$y = x + 4$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

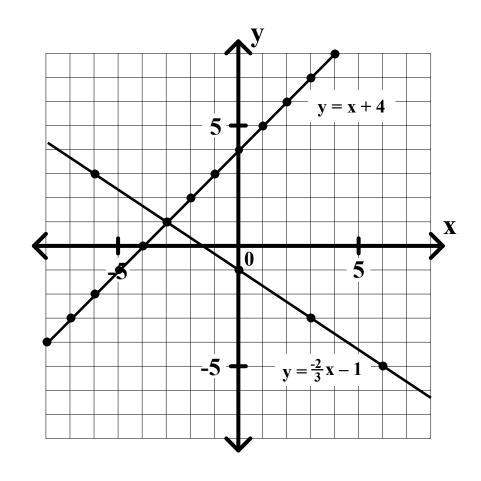


3.
$$y = x + 4$$

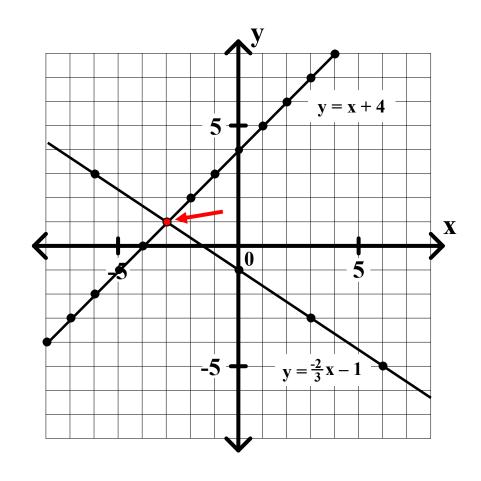
$$\mathbf{x} = \underline{\hspace{1cm}}$$



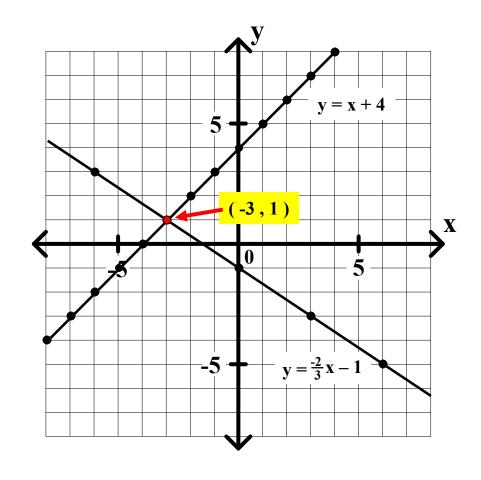
3.
$$y = x + 4$$
 $x =$ ______
 $y = \frac{-2}{3}x - 1$ $y =$ _____



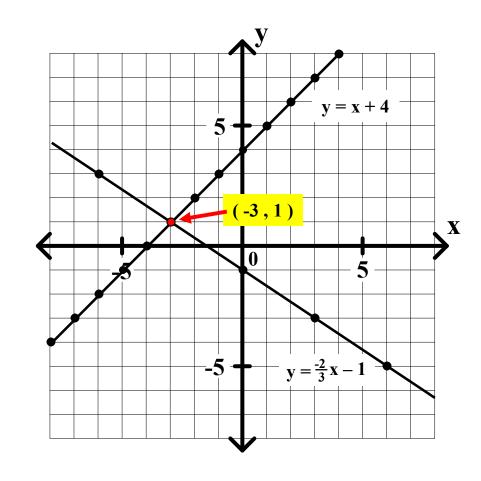
3.
$$y = x + 4$$
 $x =$ ______
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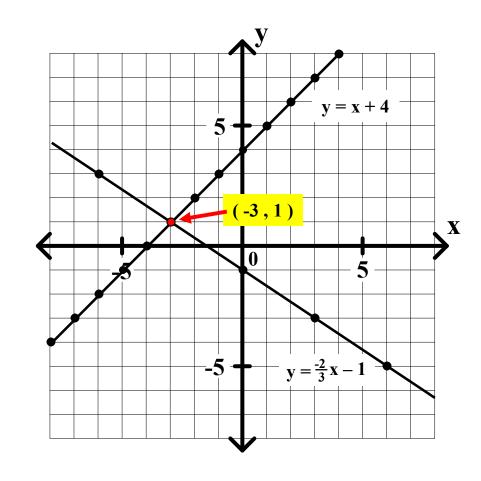
3.
$$y = x + 4$$
 $x =$ ______
 $y = \frac{-2}{3}x - 1$ $y =$ _____

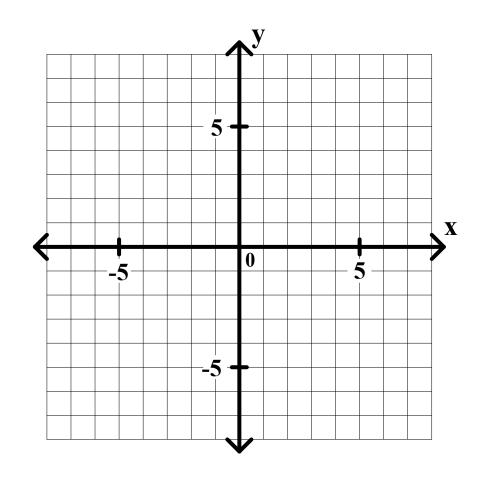


3.
$$y = x + 4$$
 $x = -3$
 $y = \frac{-2}{3}x - 1$ $y = -3$

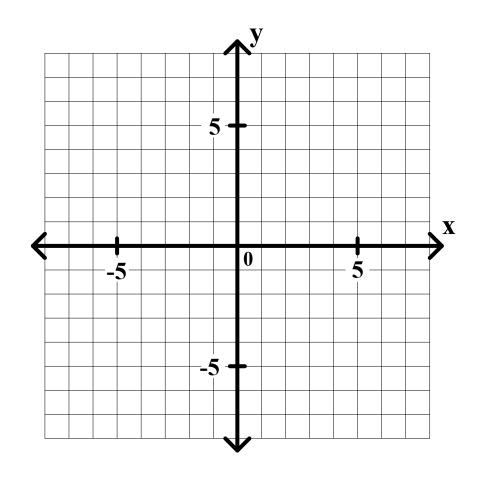


3.
$$y = x + 4$$
 $x = 3$
 $y = \frac{-2}{3}x - 1$ $y = 1$

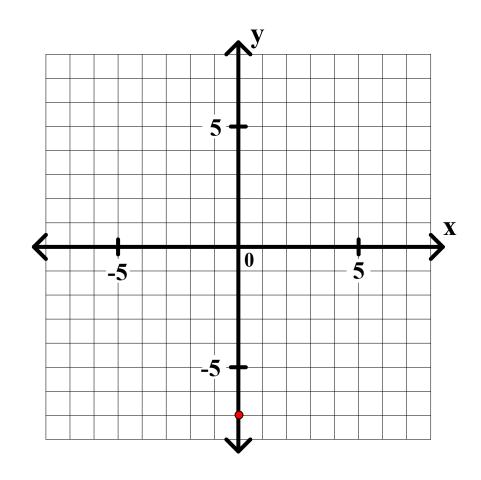




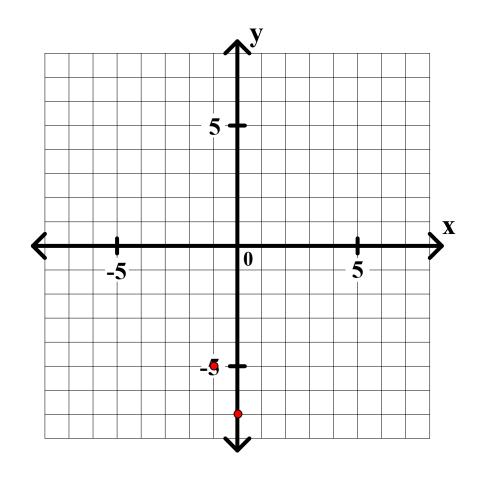
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



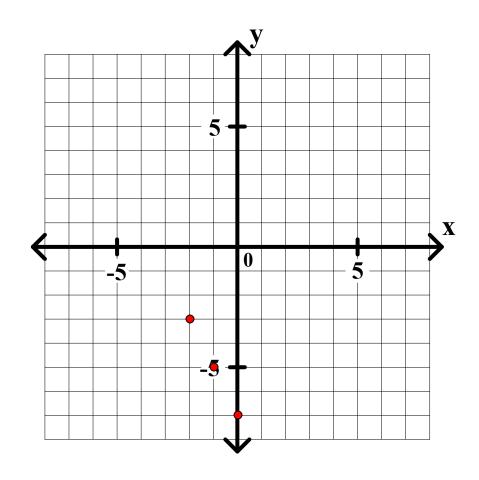
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



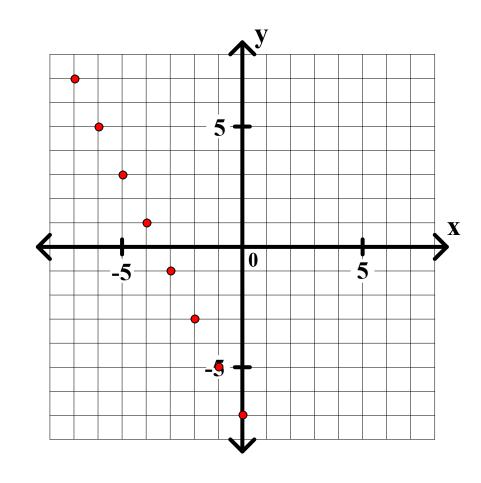
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



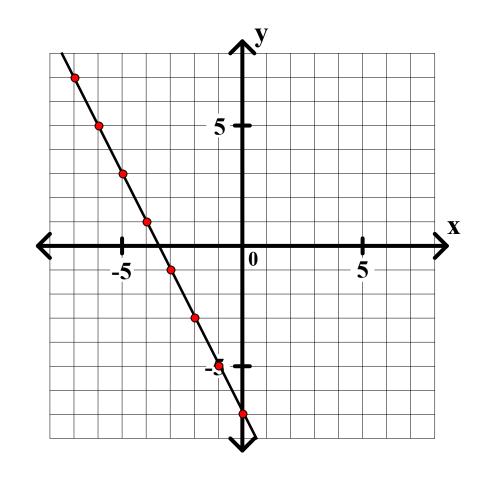
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



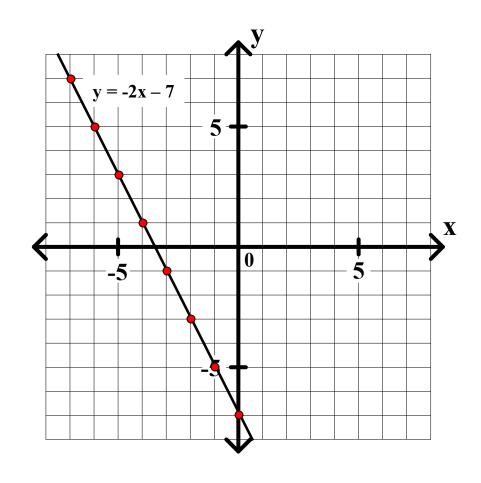
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



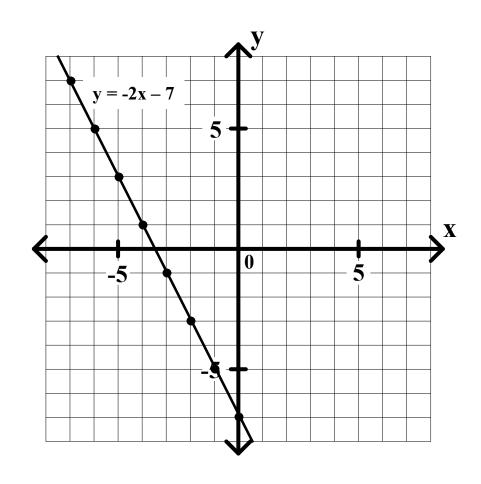
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



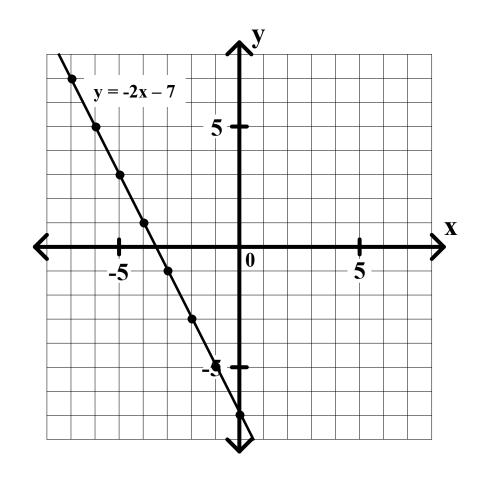
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____



4.
$$y = -2x - 7$$

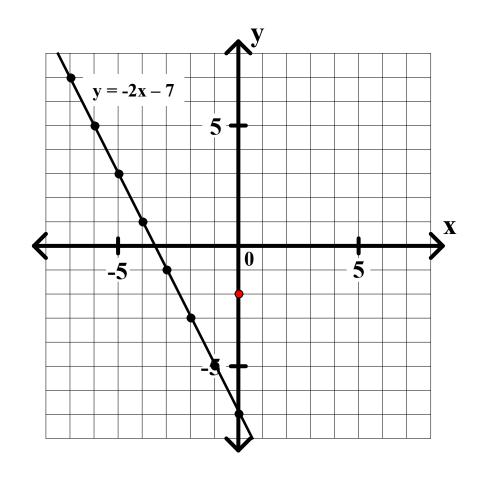
4.
$$y = -2x - 7$$
 $x =$

$$y = \frac{1}{2}x - 2$$
 $y =$



4.
$$y = -2x - 7$$

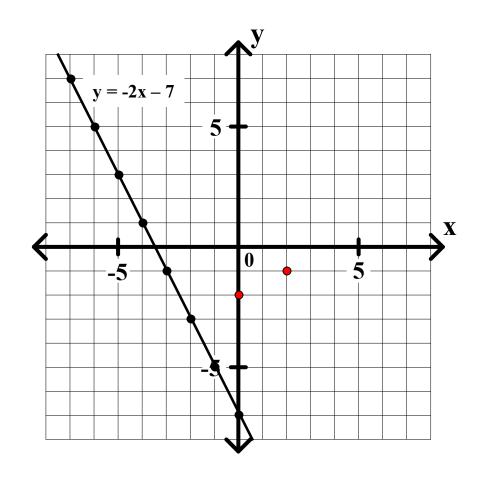
$$\mathbf{x} = \underline{\hspace{1cm}}$$



4.
$$y = -2x - 7$$

4.
$$y = -2x - 7$$
 $x =$

$$y = \frac{1}{2}x - 2$$
 $y =$

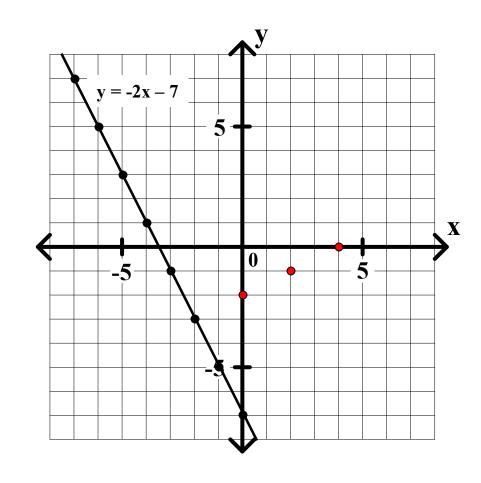


4.
$$y = -2x - 7$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

4.
$$y = -2x - 7$$
 $x =$

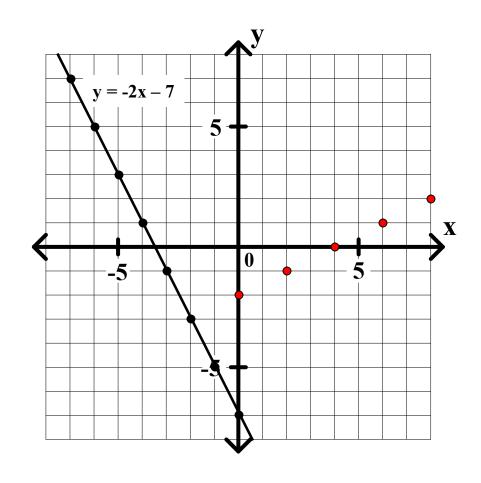
$$y = \frac{1}{2}x - 2$$
 $y =$



4.
$$y = -2x - 7$$

4.
$$y = -2x - 7$$
 $x =$

$$y = \frac{1}{2}x - 2$$
 $y =$

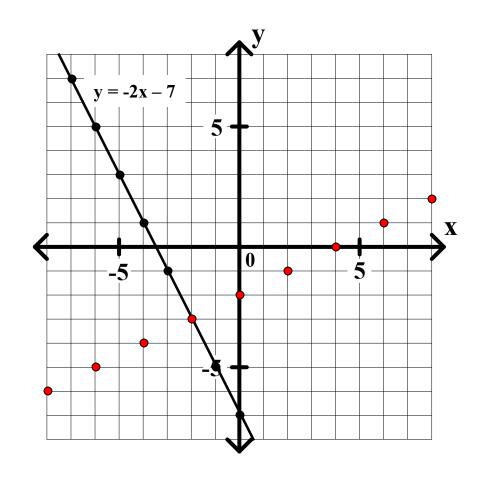


4.
$$y = -2x - 7$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

4.
$$y = -2x - 7$$
 $x =$

$$y = \frac{1}{2}x - 2$$
 $y =$

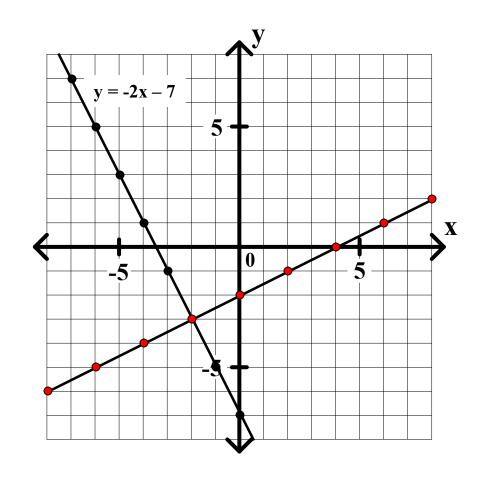


4.
$$y = -2x - 7$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

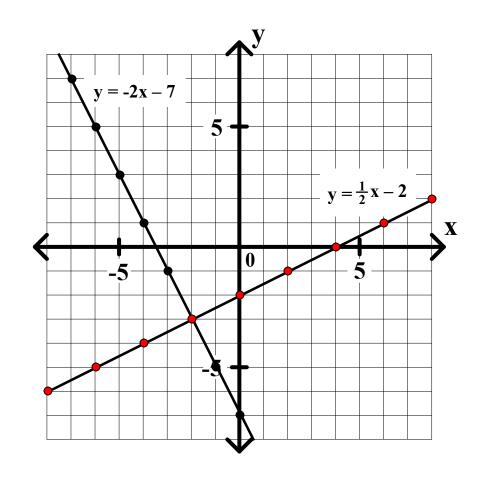
4.
$$y = -2x - 7$$
 $x =$

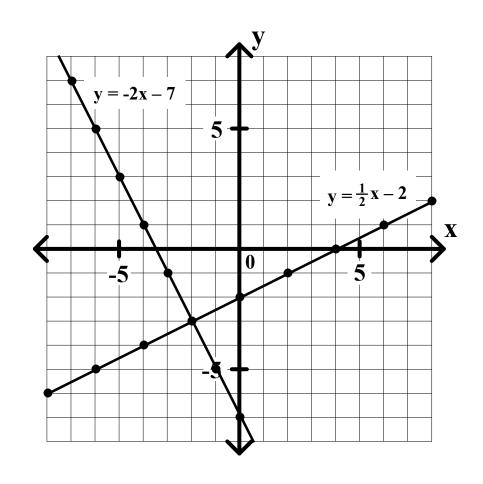
$$y = \frac{1}{2}x - 2$$
 $y =$

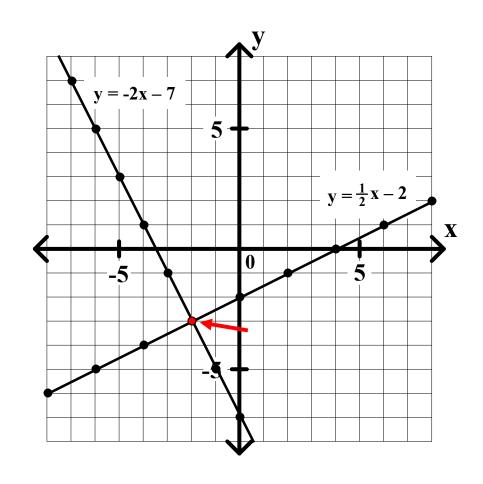


4.
$$y = -2x - 7$$

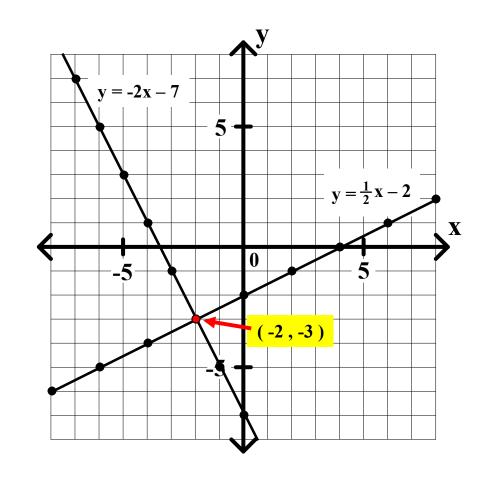
$$\mathbf{x} = \underline{\hspace{1cm}}$$



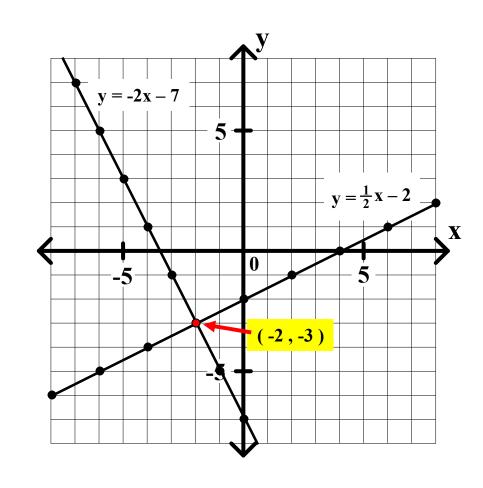




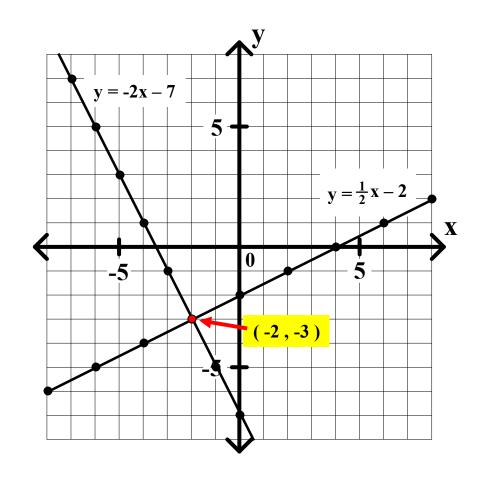
4.
$$y = -2x - 7$$
 $x =$ ______
 $y = \frac{1}{2}x - 2$ $y =$ _____

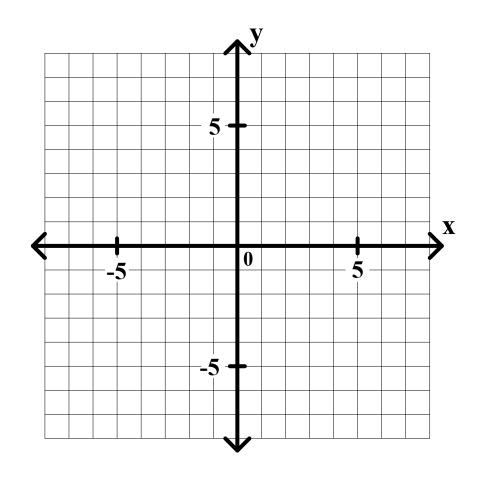


4.
$$y = -2x - 7$$
 $x = -2$
 $y = \frac{1}{2}x - 2$ $y = -2$

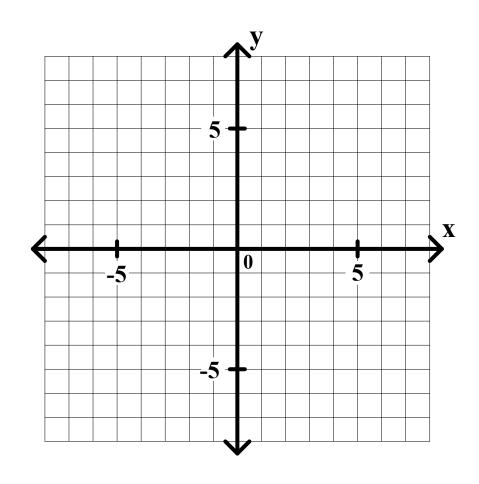


4.
$$y = -2x - 7$$
 $x = -2$
 $y = \frac{1}{2}x - 2$ $y = -3$

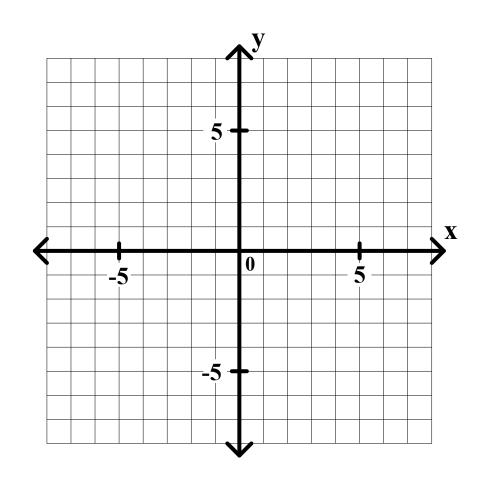




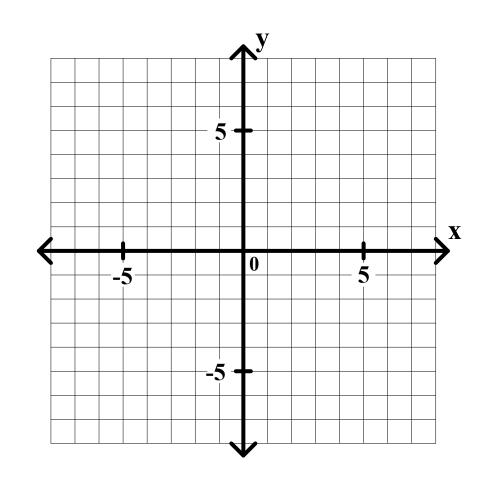
$$3x + 2y = 12$$



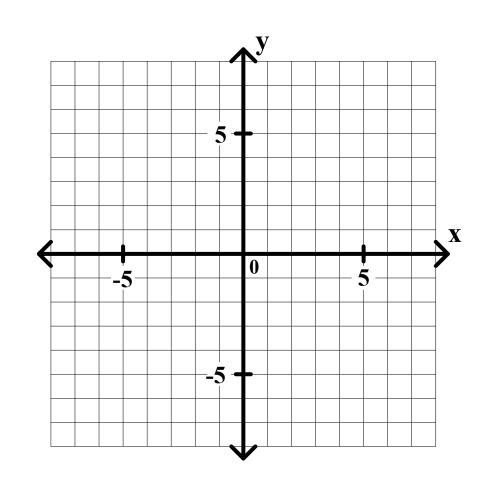
$$1x - 2y = -4$$



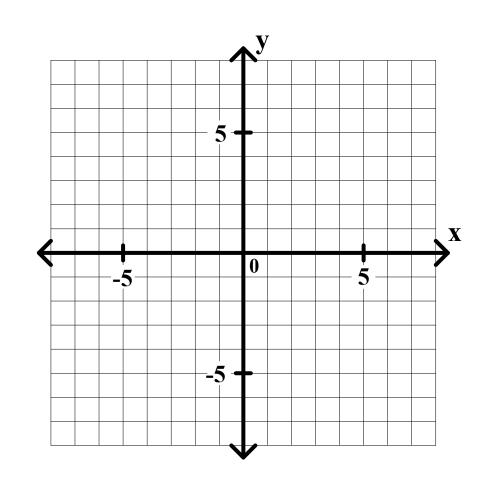
$$1x - 2y = -4$$
$$-2y$$



$$1x - 2y = -4$$
 $-2y =$

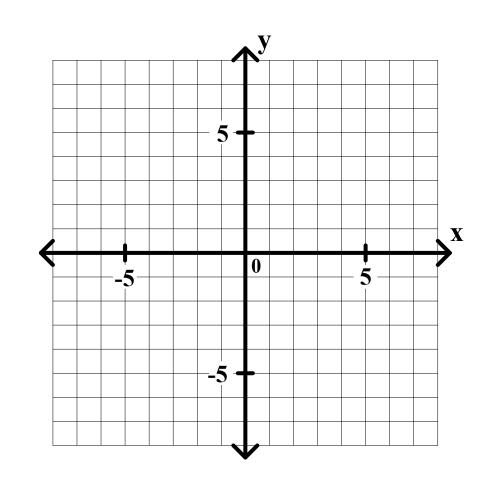


$$1x - 2y = -4$$
 $-2y = -1x$

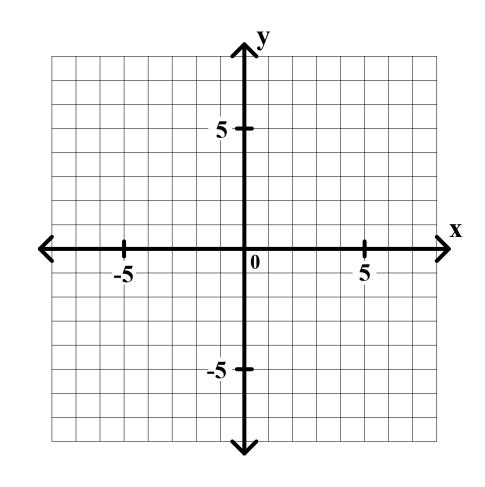


$$1x - 2y = -4$$

 $-2y = -1x - 4$



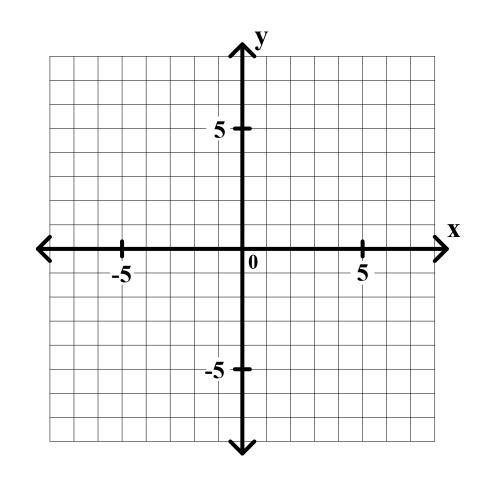
$$1x - 2y = -4$$
 $-2y = -1x - 4$
 $y = -4$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

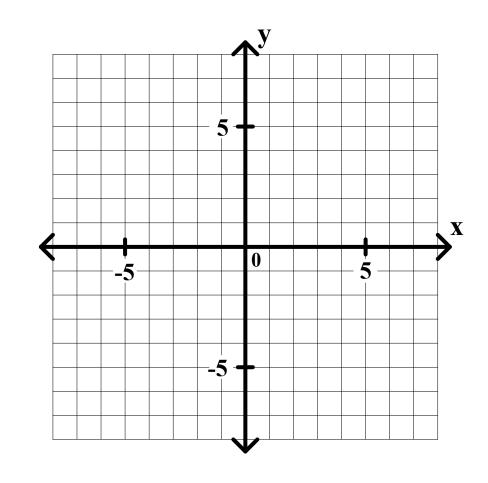
$$y = \frac{1}{2}x$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

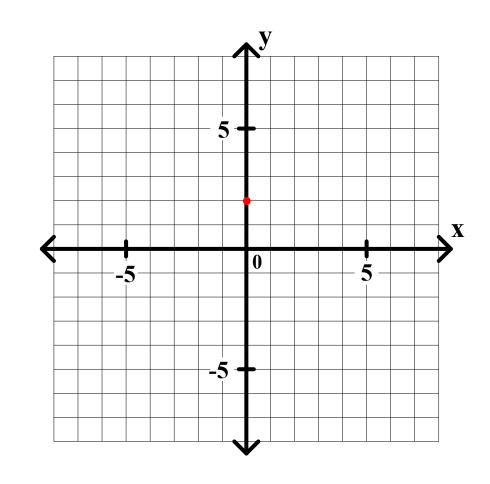
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

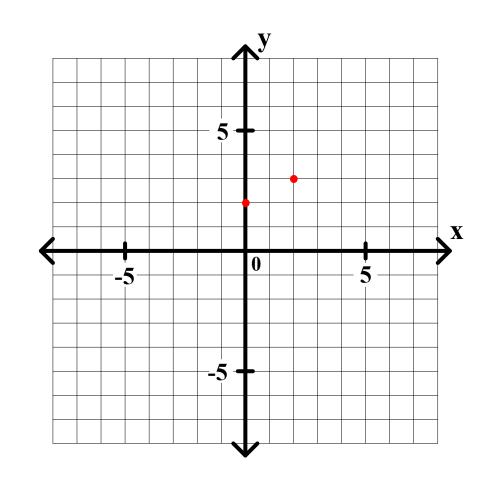
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

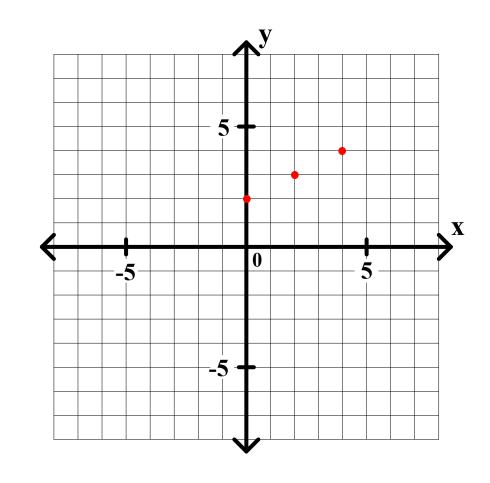
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

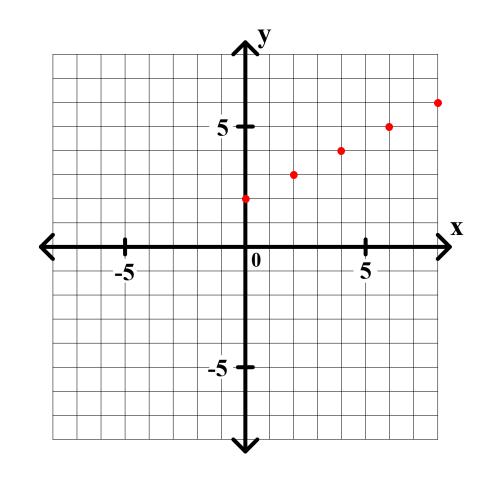
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

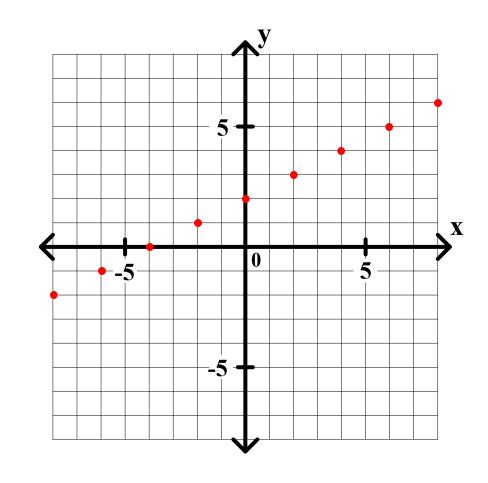
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

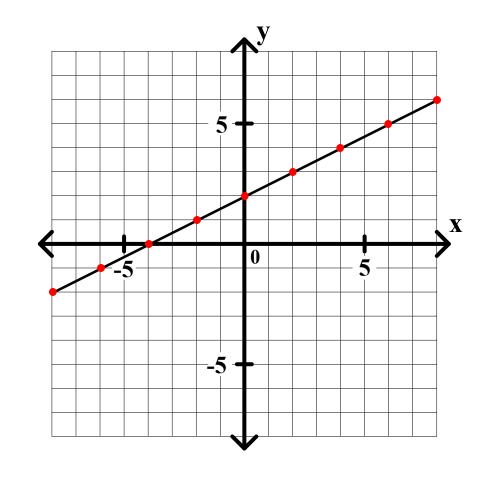
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

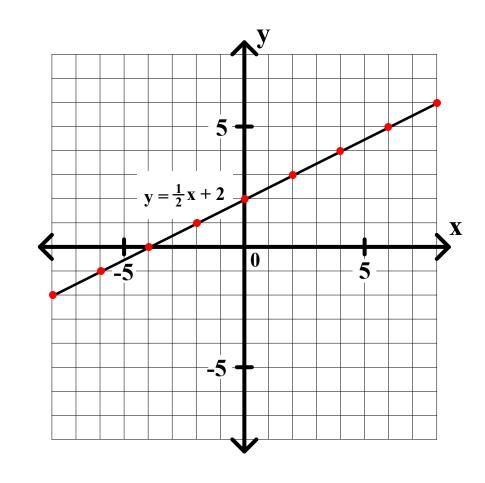
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

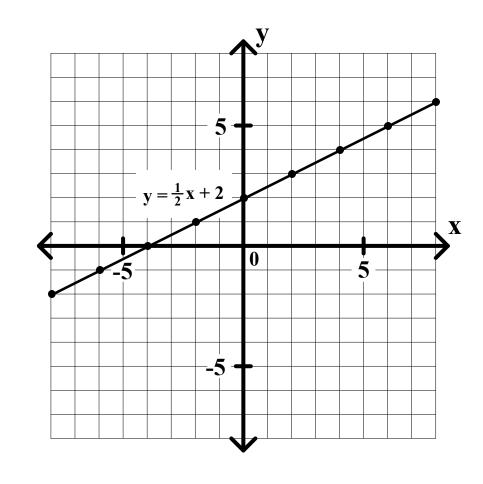
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

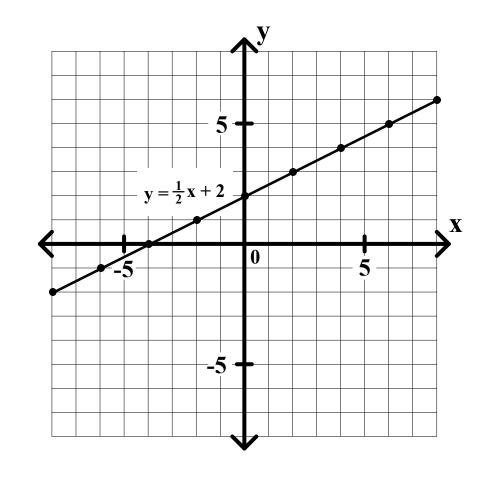
$$y = \frac{1}{2}x + 2$$



$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$



5.
$$x - 2y = -4$$
 $x = ____$

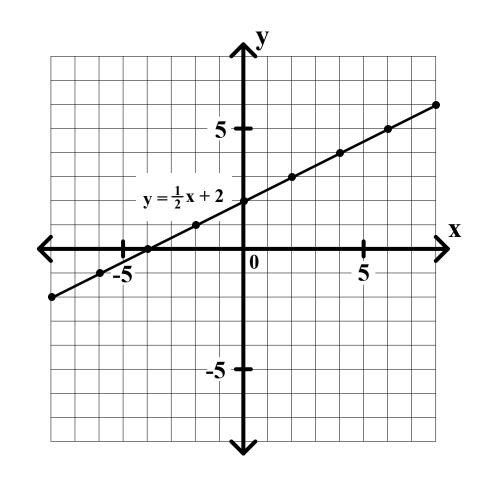
$$3x + 2y = 12$$
 $y = _____$

$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$



Use the graphing method to solve each of the following systems of equation.

5.
$$x - 2y = -4$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$3x + 2y = 12$$
 $y = _____$

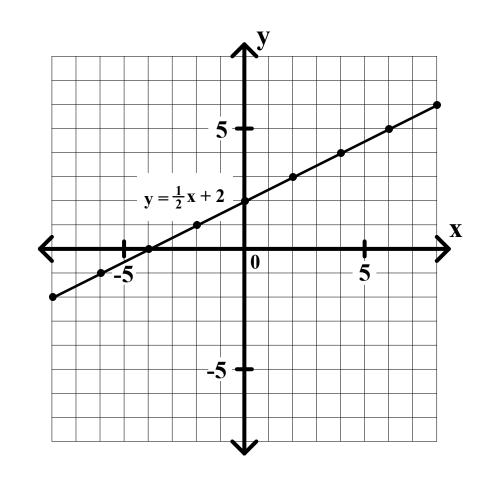
$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

2y



5.
$$x - 2y = -4$$
 $x = ____$

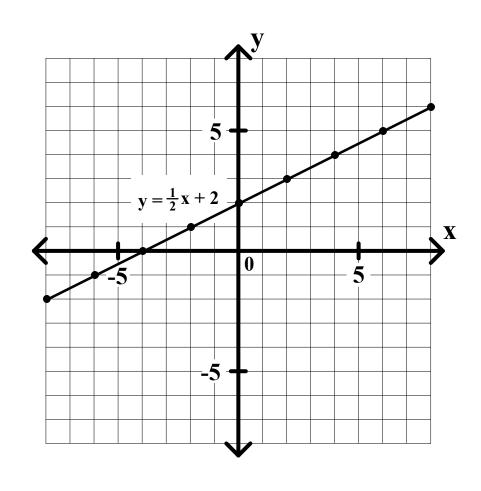
$$3x + 2y = 12$$
 $y = _____$

$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

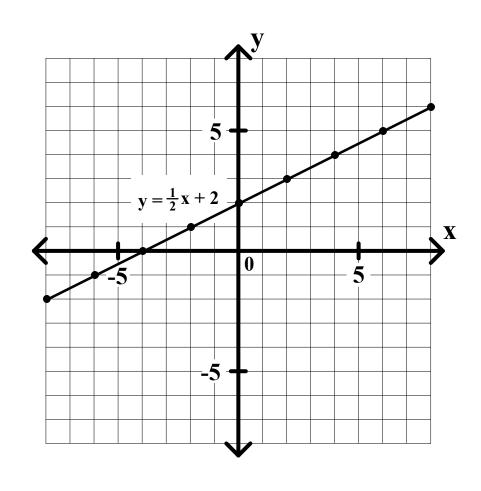
$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

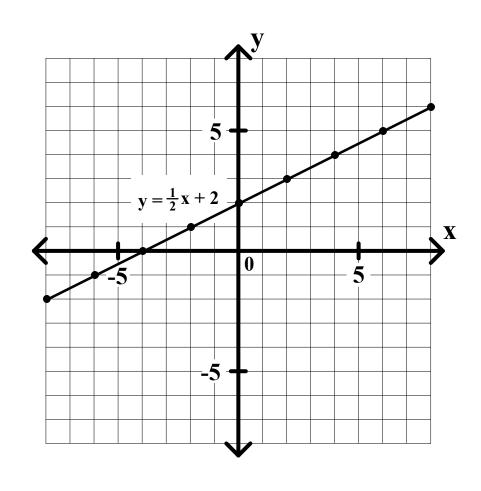
$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

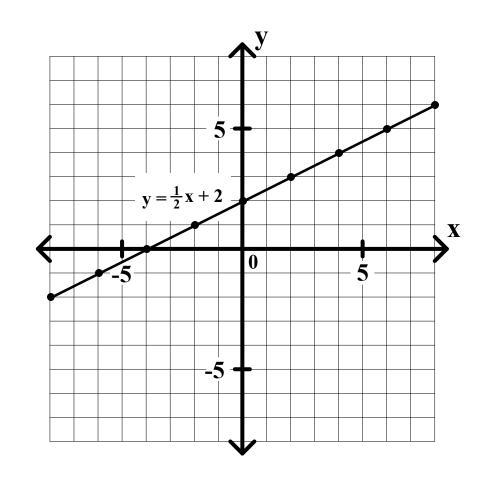
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y =$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

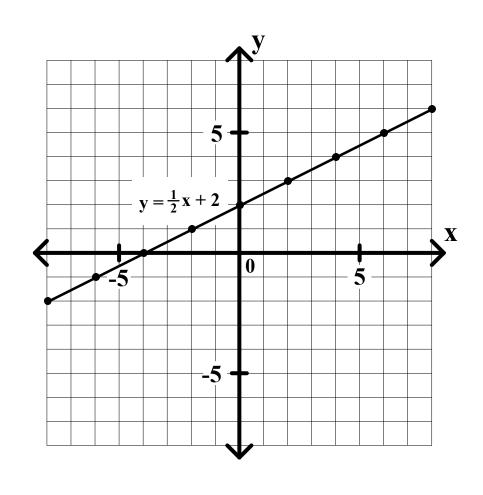
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}X$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

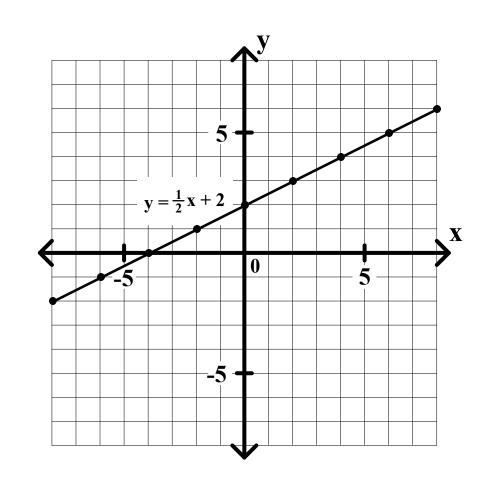
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

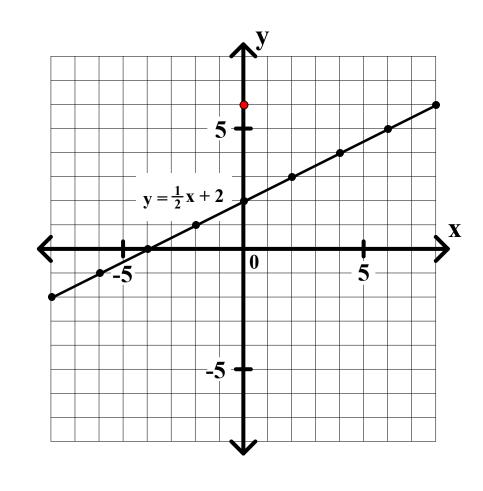
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

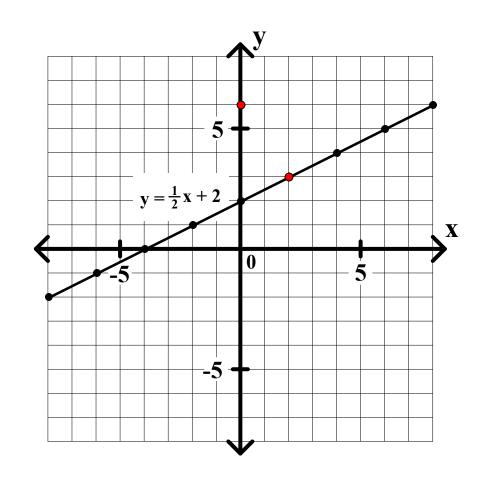
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

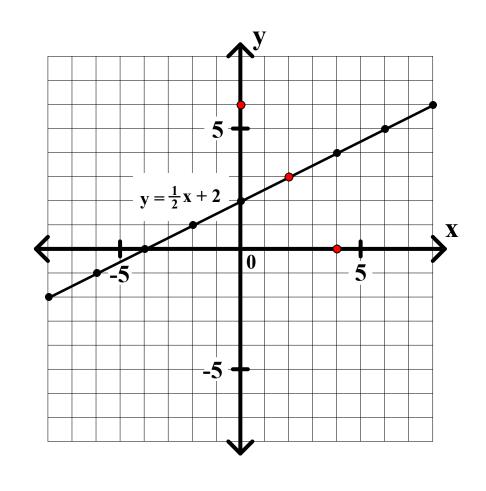
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

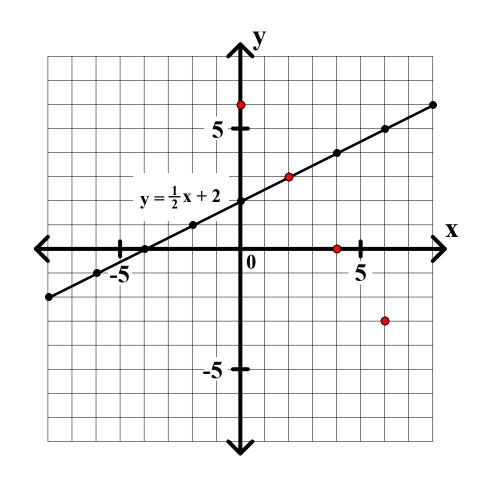
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

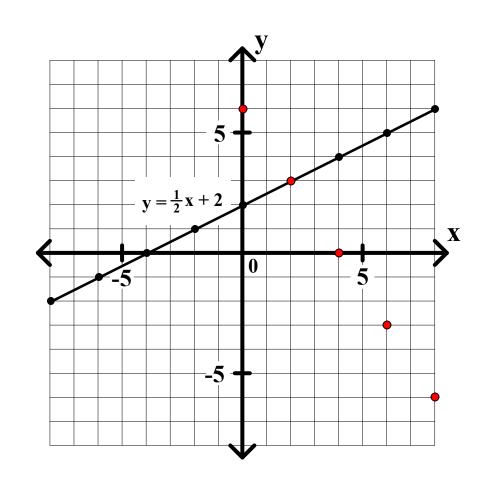
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

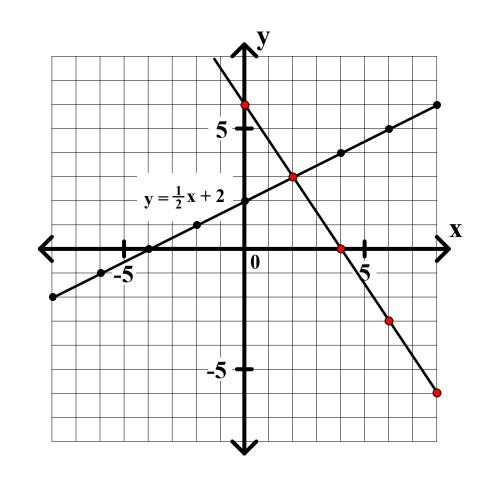
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

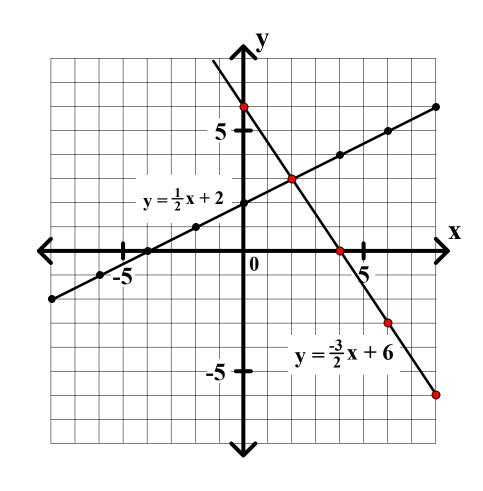
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$3x + 2y = 12 \qquad y = \underline{\hspace{1cm}}$$

$$1x - 2y = -4$$

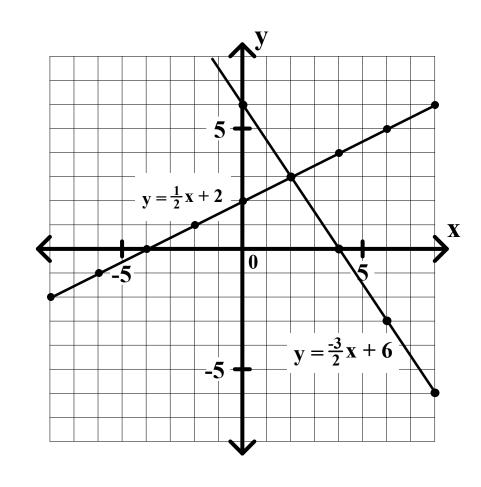
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$3x + 2y = 12$$
 $y = ____$

$$1x - 2y = -4$$

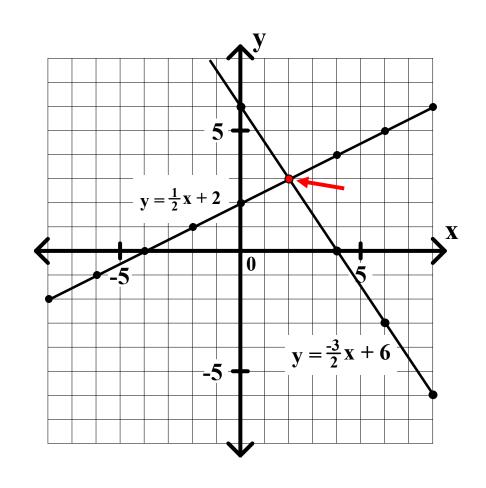
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = ____$

$$3x + 2y = 12$$
 $y = ____$

$$1x - 2y = -4$$

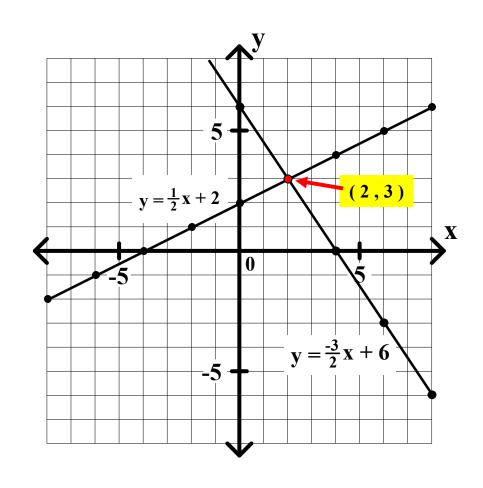
$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = 2$

$$3x + 2y = 12$$
 $y = ____$

$$1x - 2y = -4$$

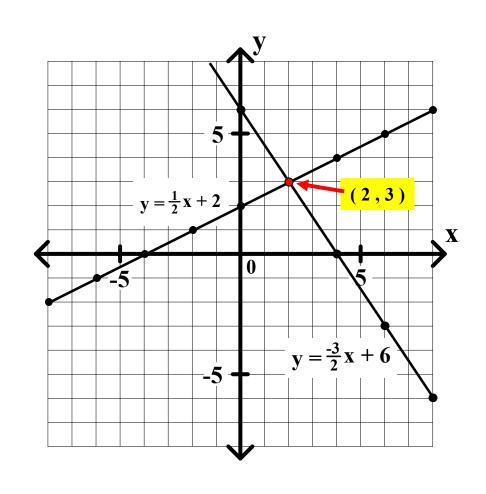
 $-2y = -1x - 4$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

$$2y = -3x + 12$$

$$y = \frac{-3}{2}x + 6$$



5.
$$x - 2y = -4$$
 $x = 2$
 $3x + 2y = 12$ $y = 3$

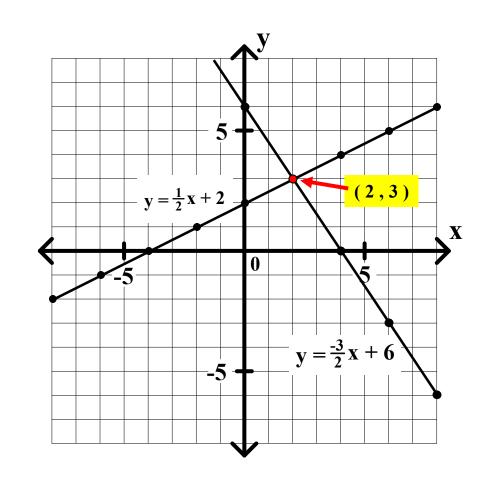
$$1x - 2y = -4$$

$$-2y = -1x - 4$$

$$y = \frac{1}{2}x + 2$$

$$3x + 2y = 12$$

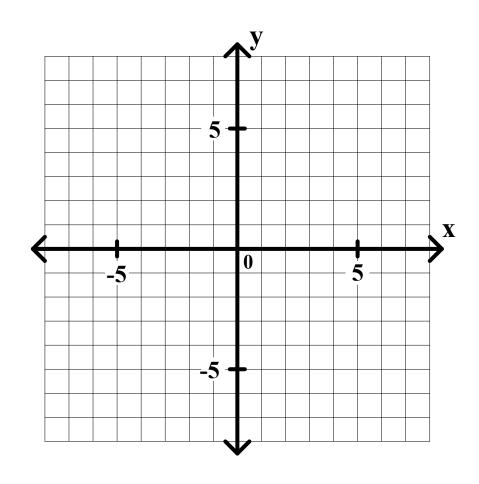
 $2y = -3x + 12$
 $y = \frac{-3}{2}x + 6$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

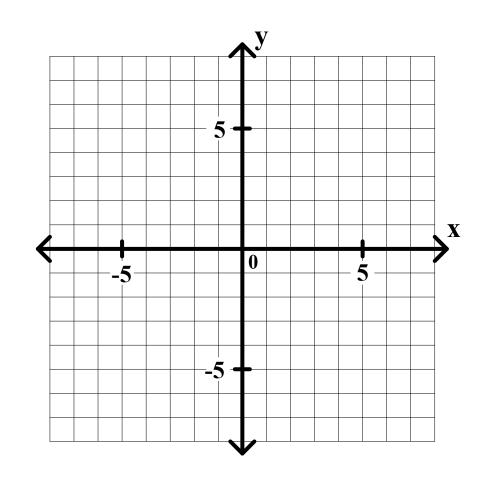
$$\mathbf{x} + 2\mathbf{y} = \mathbf{8} \qquad \qquad \mathbf{y} = \underline{\hspace{1cm}}$$



6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

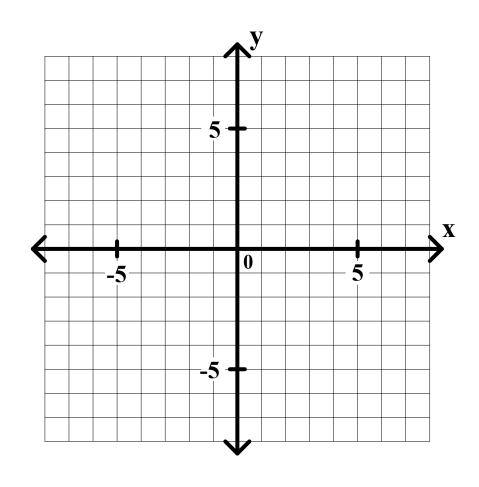


6.
$$x - y = 2$$
 $x =$ $y =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

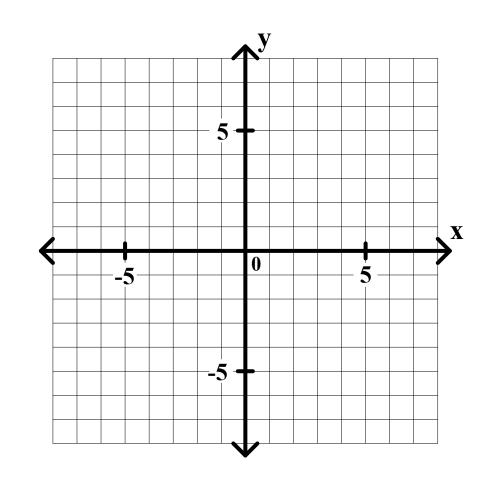
$$x + 2y = 8$$

$$1x - 1y = 2$$



6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

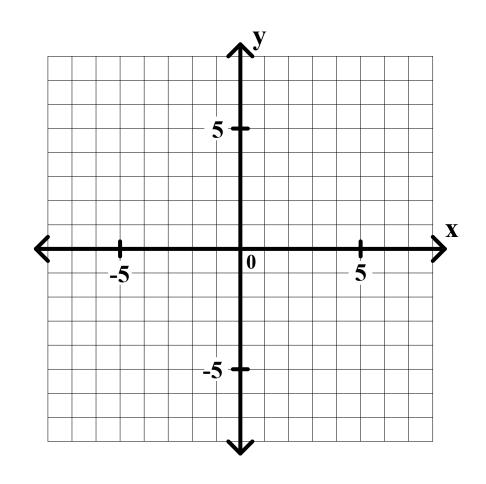
$$1x - 1y = 2$$
$$-1y$$



6.
$$x - y = 2$$
 $x =$ ______

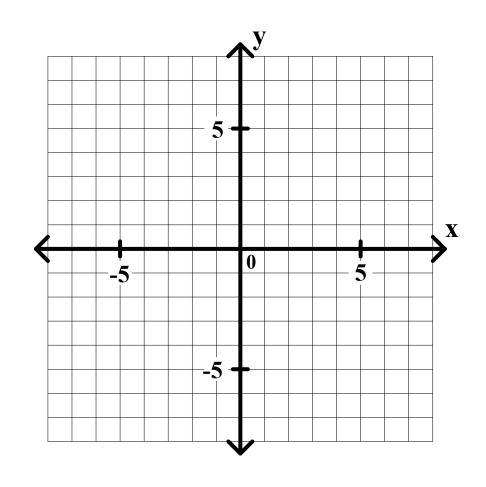
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
$$-1y =$$



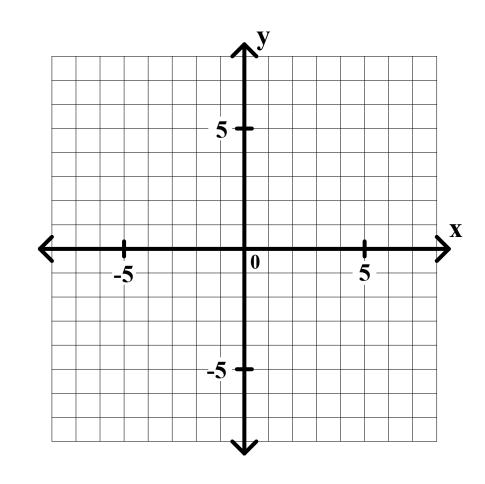
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
$$-1y = -1x$$



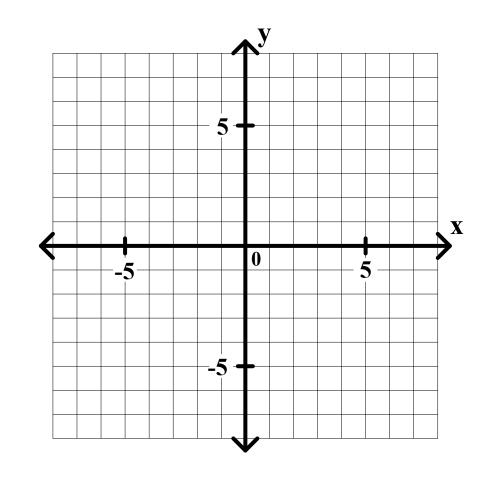
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$



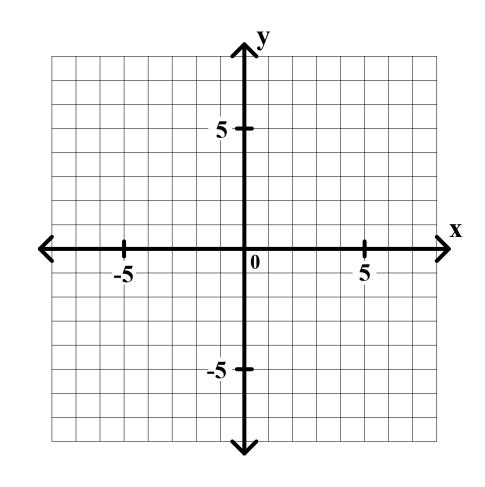
6.
$$x - y = 2$$
 $x =$ $y =$

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = -1$



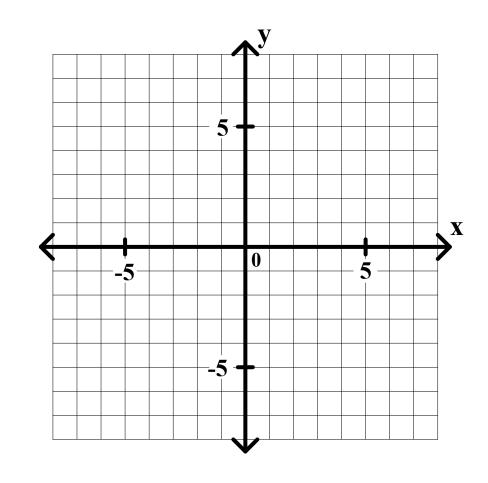
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x$



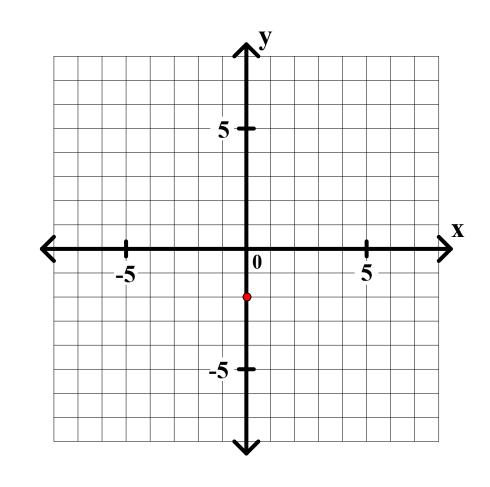
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



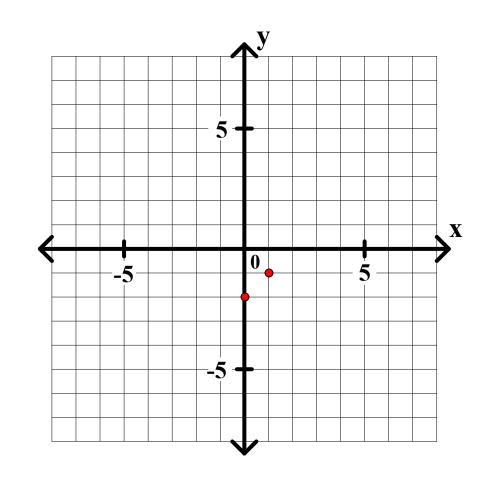
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



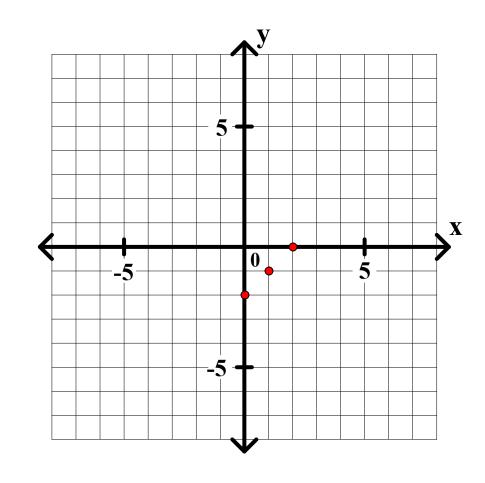
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



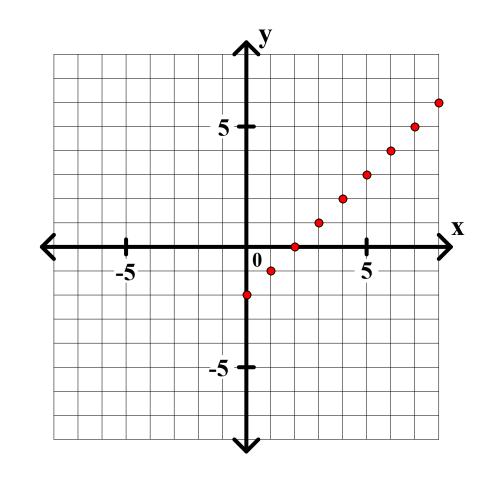
6.
$$x - y = 2$$
 $x =$ $y =$

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



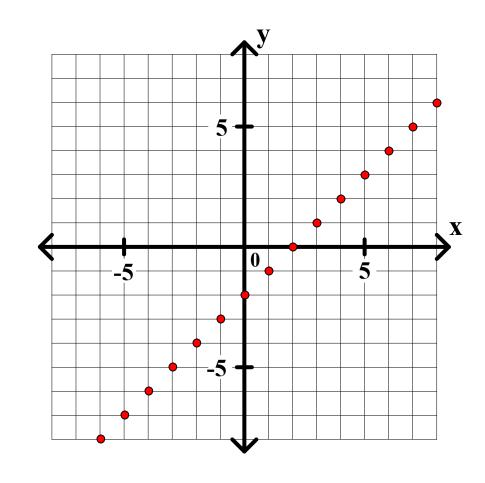
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



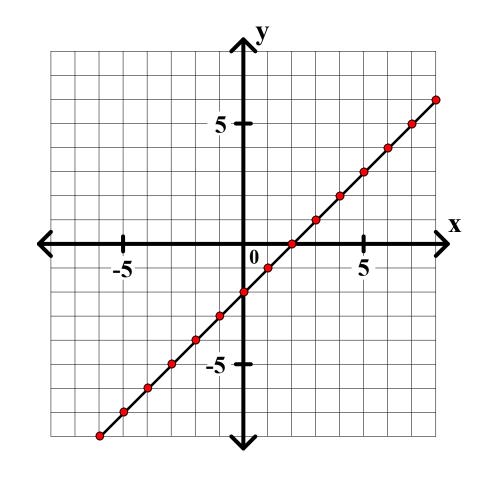
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



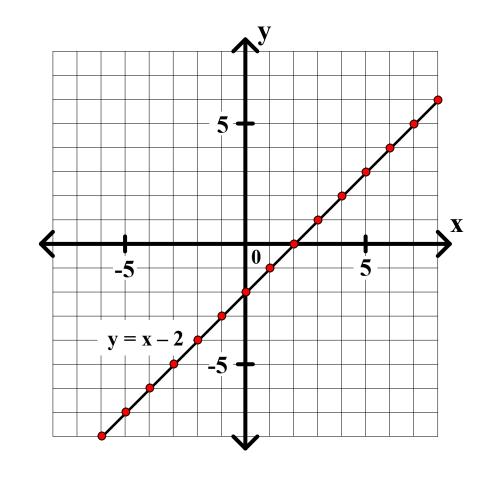
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



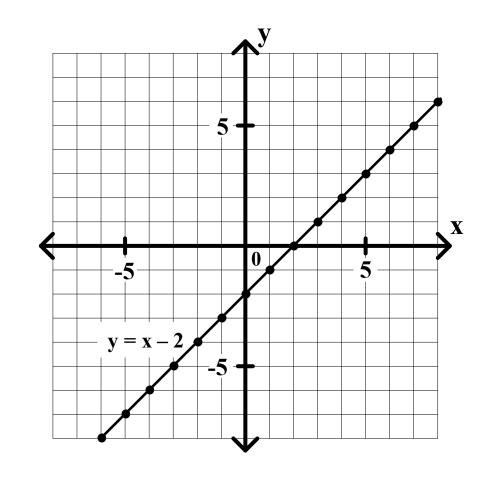
6.
$$x - y = 2$$
 $x =$ ______
 $x + 2y = 8$ $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



6.
$$x - y = 2$$
 $x =$ ______
$$x + 2y = 8$$
 $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

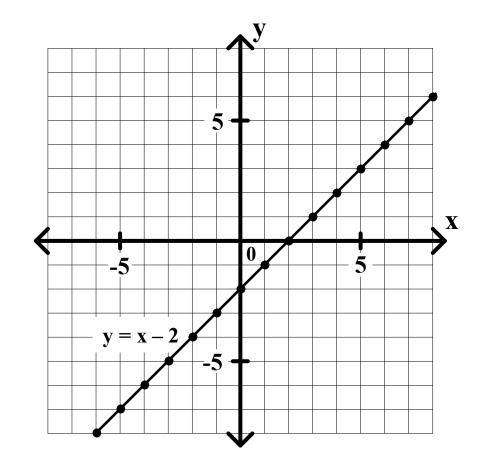


6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

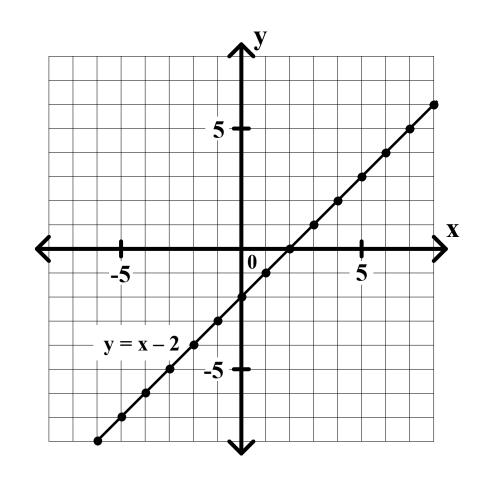
$$x + 2y = 8$$

$$1x - 1y = 2$$

$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$



Use the graphing method to solve each of the following systems of equation.

6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

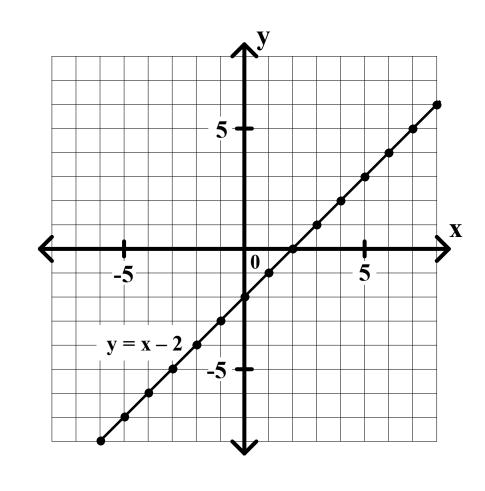
$$1x - 1y = 2$$

$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

2y



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

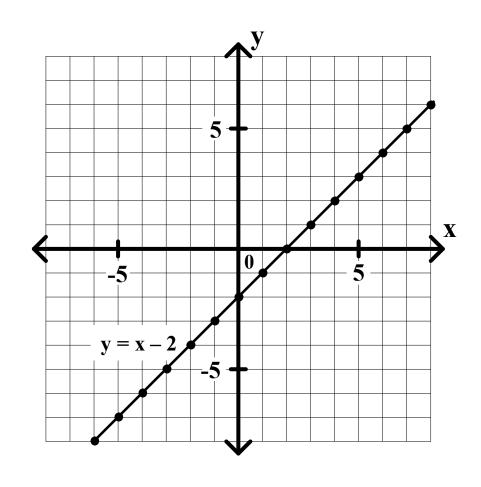
$$1x - 1y = 2$$

$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y =$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

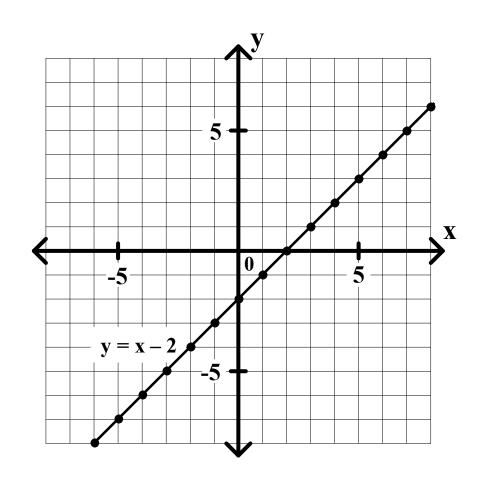
$$1x - 1y = 2$$

$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

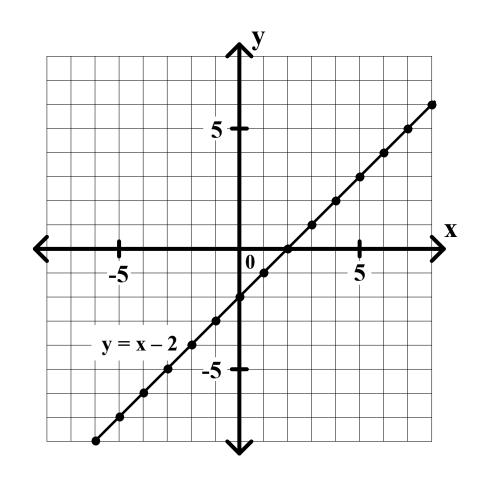
$$1x - 1y = 2$$

$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

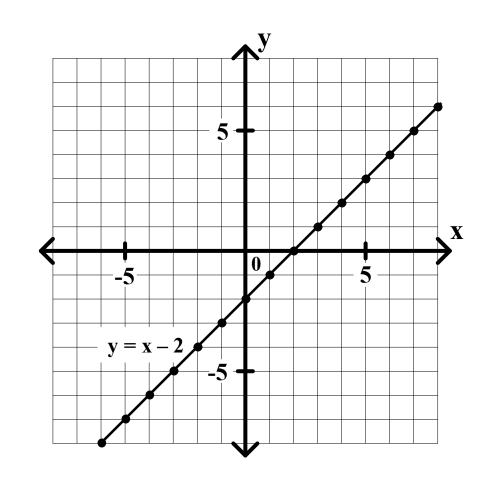
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y =$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

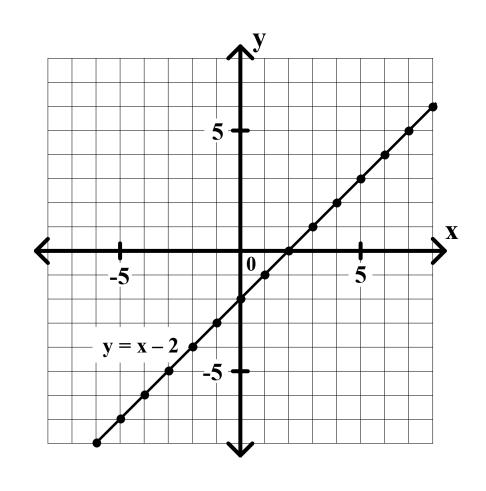
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}X$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

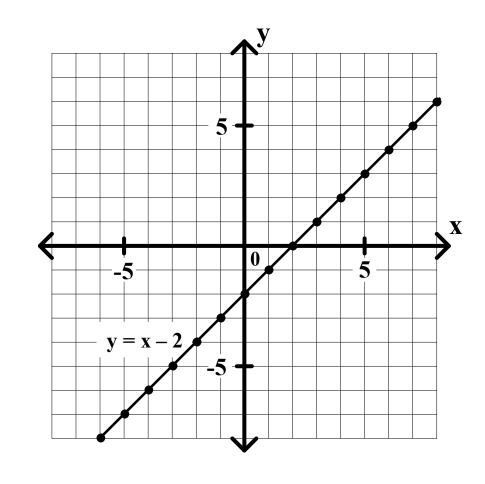
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

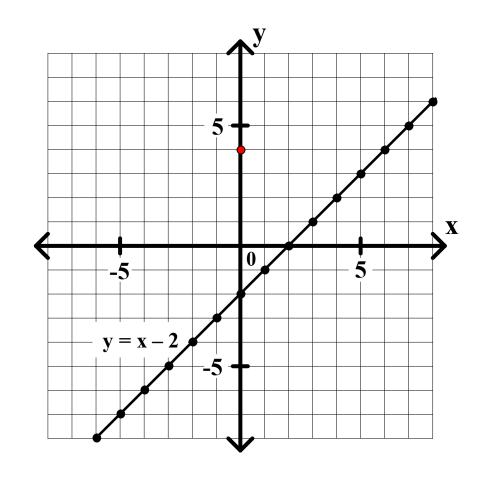
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

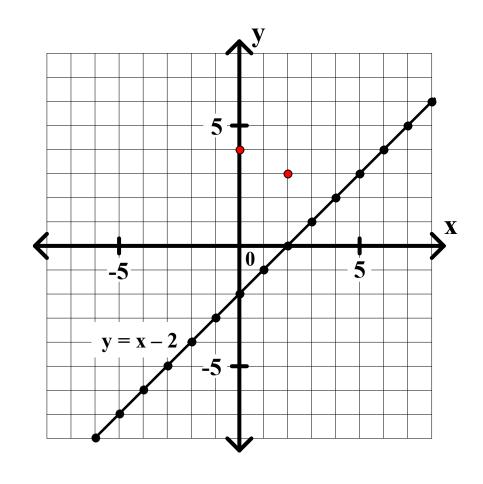
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

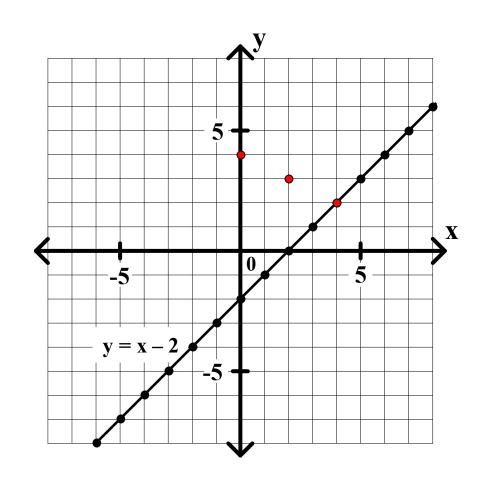
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

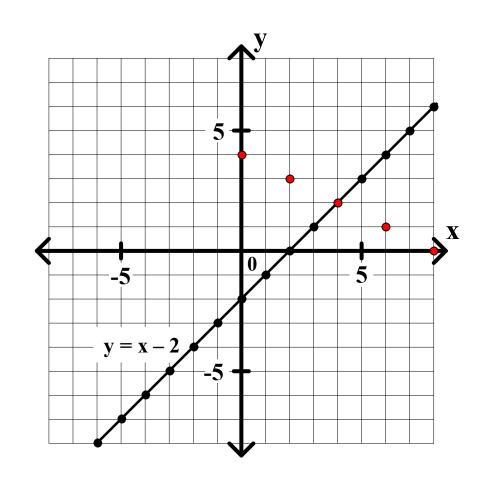
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

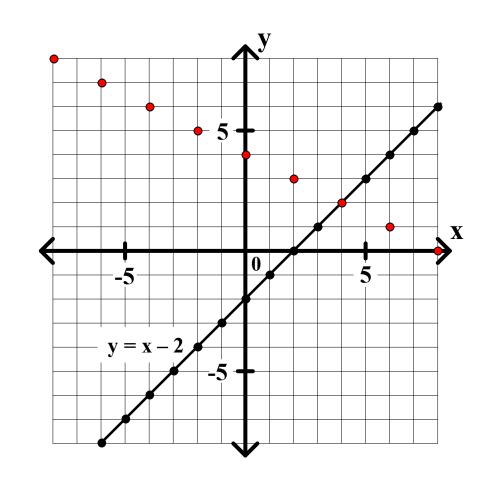
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

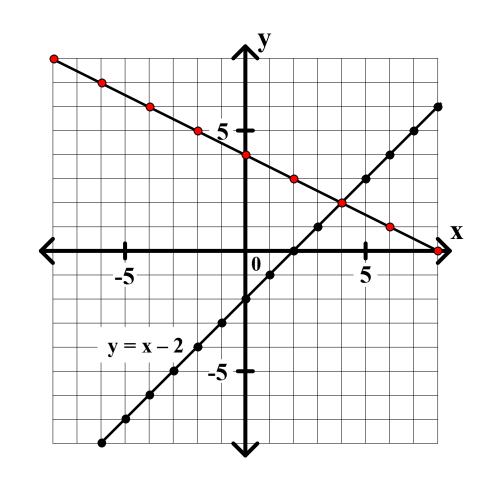
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



6.
$$x - y = 2$$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x + 2y = 8$$

$$1x - 1y = 2$$

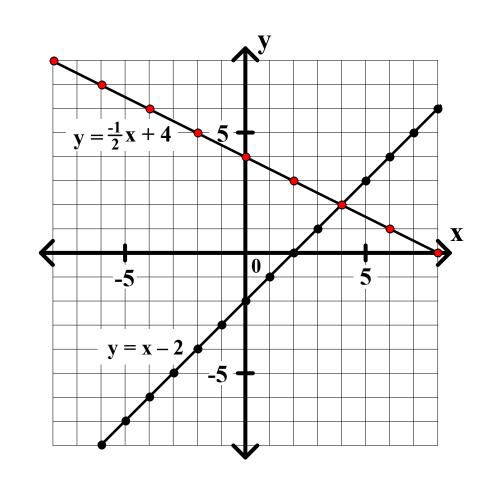
$$-1y = -1x + 2$$

$$y = 1x - 2$$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$

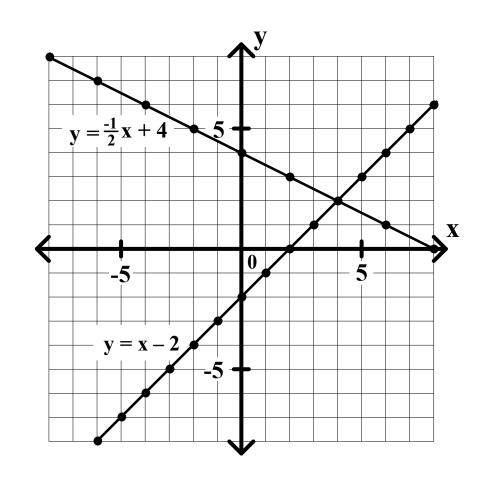


6.
$$x - y = 2$$
 $x =$ _____
 $x + 2y = 8$ $y =$ ____

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

$$1x + 2y = 8$$
$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



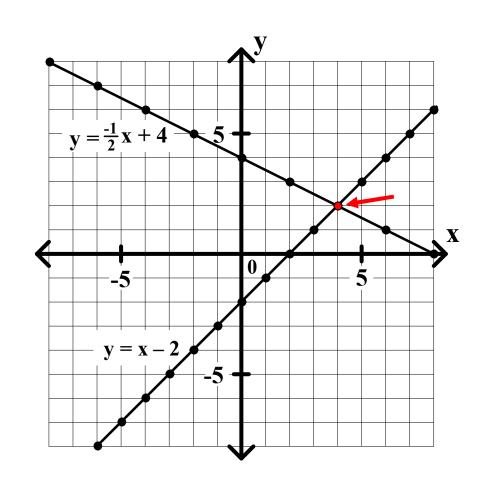
6.
$$x - y = 2$$
 $x =$ ______
$$x + 2y = 8$$
 $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



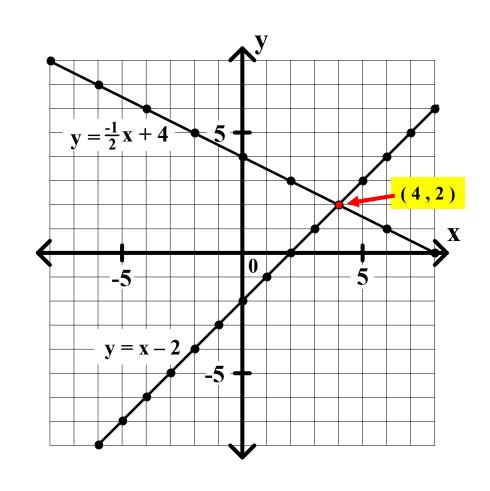
6.
$$x - y = 2$$
 $x =$ ______
$$x + 2y = 8$$
 $y =$ ______

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



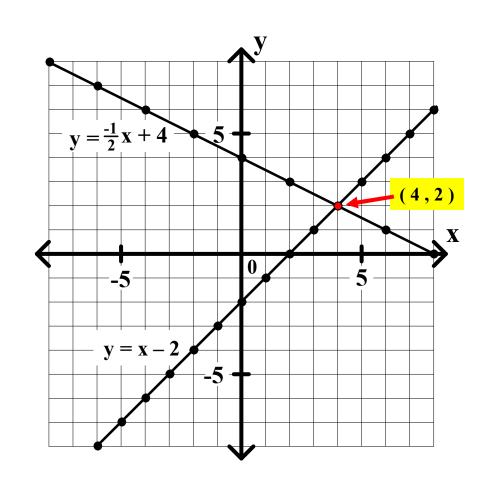
6.
$$x - y = 2$$
 $x = 4$
 $x + 2y = 8$ $y = 4$

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

$$1x + 2y = 8$$

$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



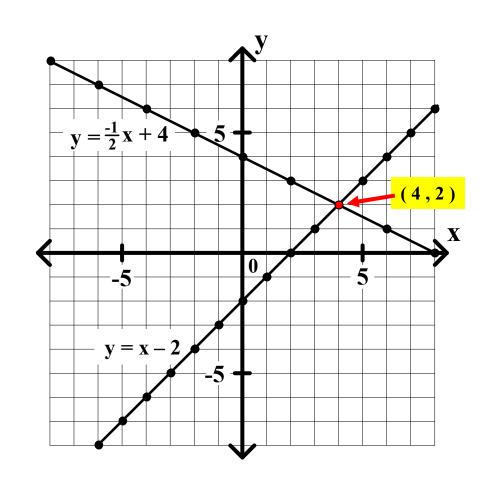
6.
$$x - y = 2$$
 $x = 4$
 $x + 2y = 8$ $y = 2$

$$1x - 1y = 2$$
 $-1y = -1x + 2$
 $y = 1x - 2$

$$1x + 2y = 8$$

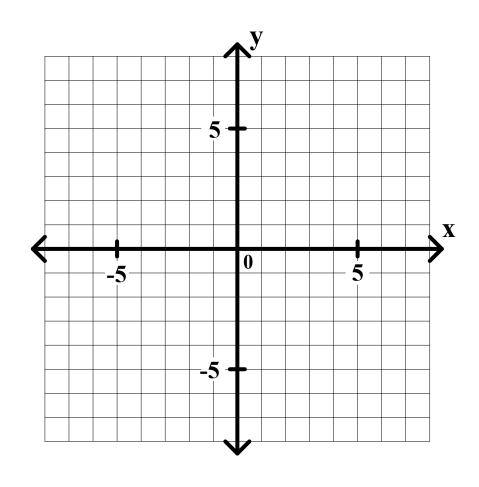
$$2y = -1x + 8$$

$$y = \frac{-1}{2}x + 4$$



7.
$$-2x + y = 2$$
 $x =$

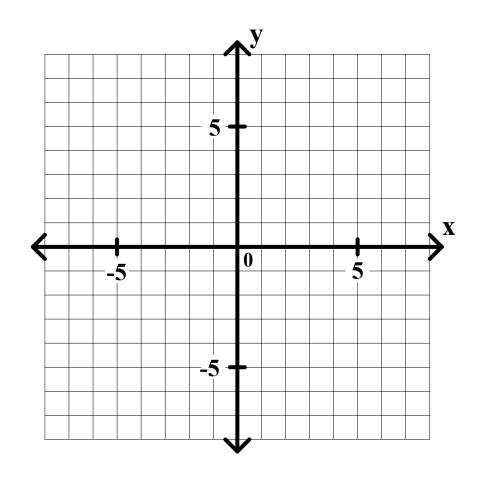
$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$



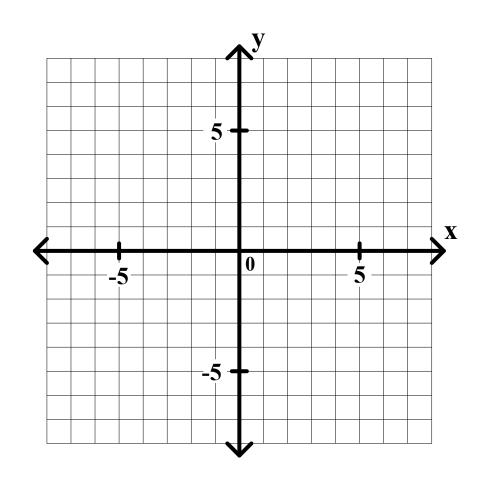
7.
$$-2x + y = 2$$
 $x =$ $y =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

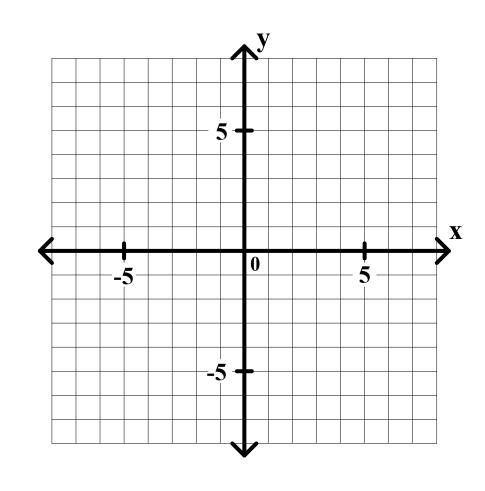
$$x - 3y = 9$$



$$-2x + y = 2$$

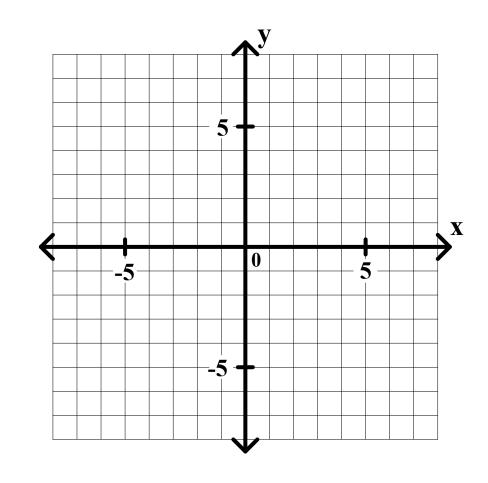


$$-2x + y = 2$$
$$y =$$



7.
$$-2x + y = 2$$
 $x =$ $y =$

$$-2x + y = 2$$
$$y = 2x$$

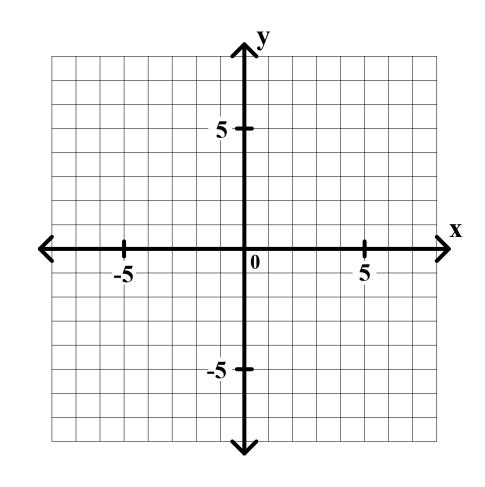


7.
$$-2x + y = 2$$
 $x =$ $y =$

$$x - 3y = 9$$

$$-2x + y = 2$$

$$y = 2x + 2$$

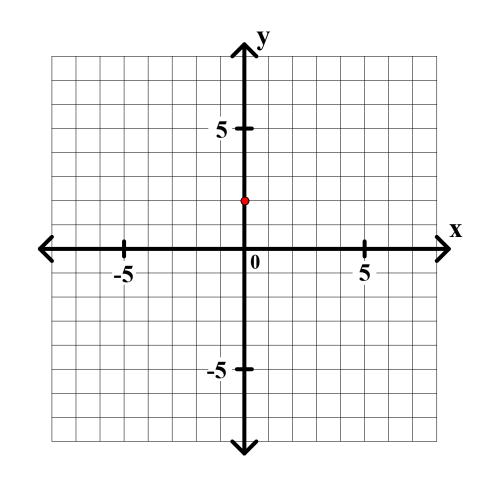


7.
$$-2x + y = 2$$
 $x =$ $y =$

$$\mathbf{x} - 3\mathbf{y} = 9$$

$$-2x + y = 2$$

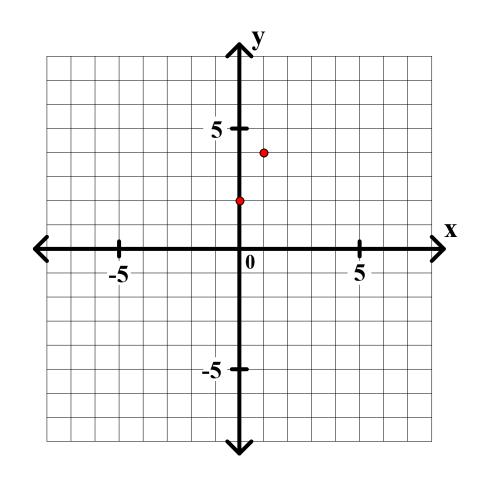
$$y = 2x + 2$$



7.
$$-2x + y = 2$$
 $x =$ $y =$

$$-2x + y = 2$$

$$y = 2x + 2$$

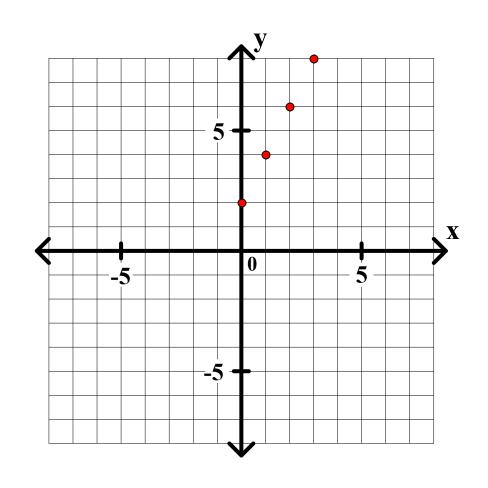


7.
$$-2x + y = 2$$
 $x =$ $y =$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9} \qquad \mathbf{y} = \underline{\hspace{1cm}}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

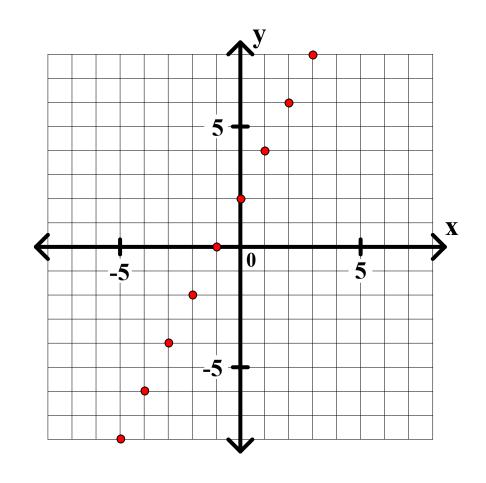


7.
$$-2x + y = 2$$
 $x =$ $y =$

$$\mathbf{x} - 3\mathbf{y} = 9 \qquad \qquad \mathbf{y} = \underline{\hspace{1cm}}$$

$$-2x + y = 2$$

$$y = 2x + 2$$



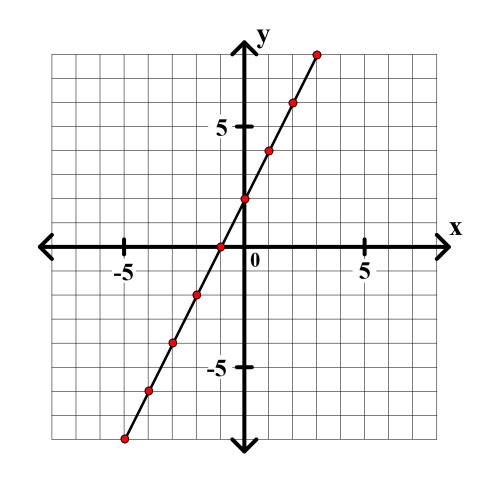
7.
$$-2x + y = 2$$
 $x =$ $y =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9$$

$$-2x + y = 2$$

$$y = 2x + 2$$

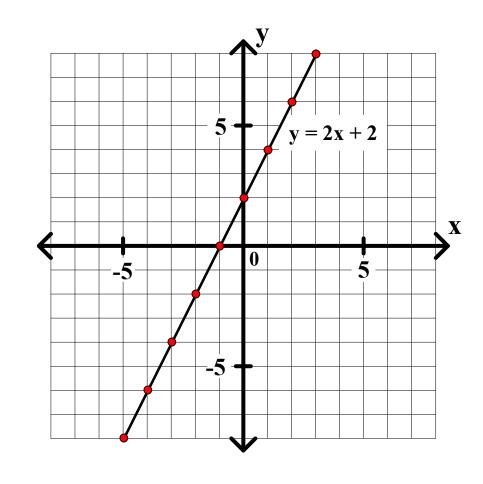


7.
$$-2x + y = 2$$
 $x =$ ____

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

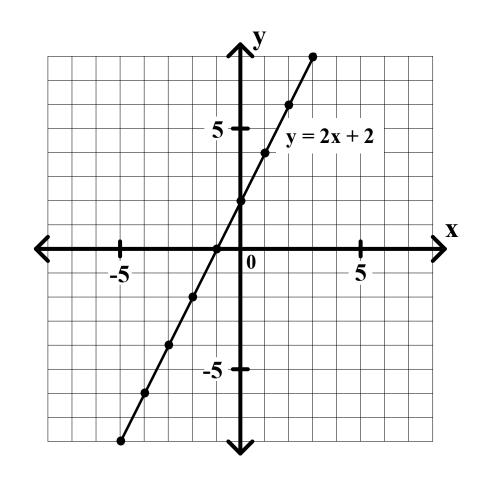
$$-2x + y = 2$$

$$y = 2x + 2$$



$$-2x + y = 2$$

$$y = 2x + 2$$



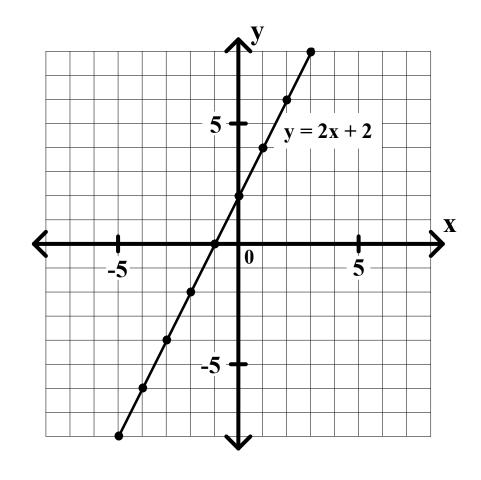
7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9} \qquad \mathbf{y} = \underline{\qquad}$$

$$-2x + y = 2$$

$$y = 2x + 2$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

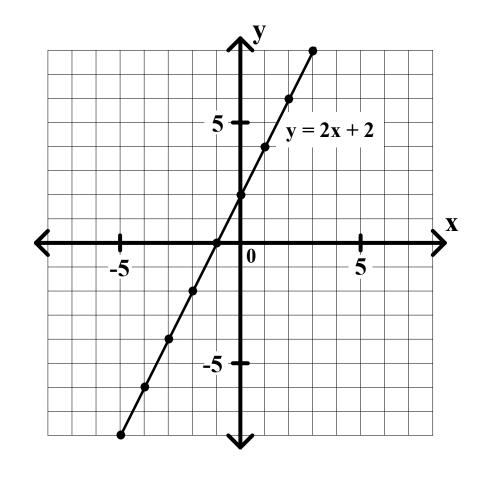
$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

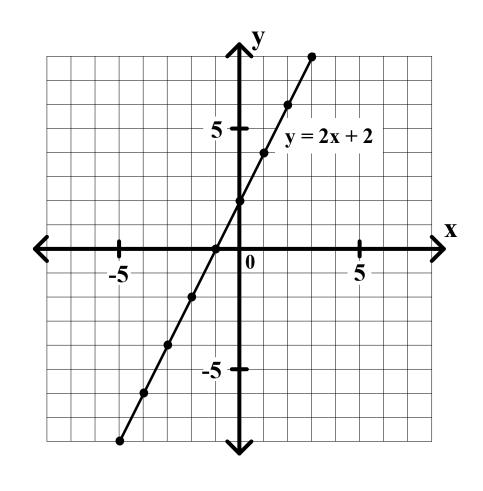
$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{\hspace{1cm}}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

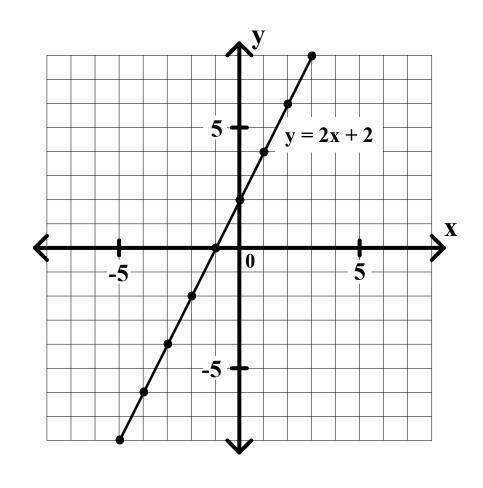
$$\mathbf{x} - 3\mathbf{y} = \mathbf{9} \qquad \mathbf{y} = \underline{\qquad}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y =$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{}$$

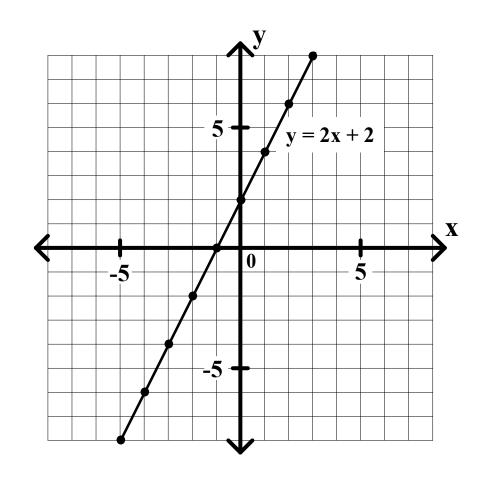
$$\mathbf{y} = \underline{\hspace{1cm}}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

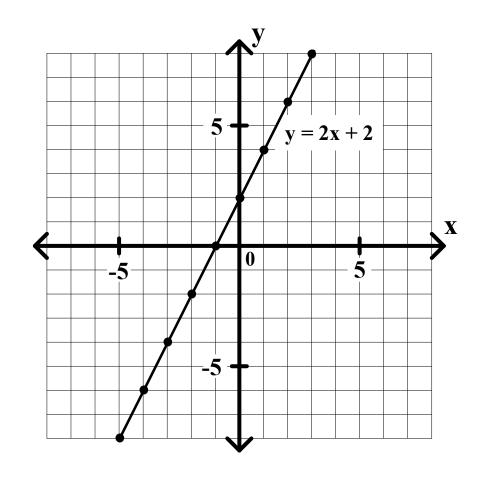
$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9} \qquad \qquad \mathbf{y} = \underline{\qquad}$$

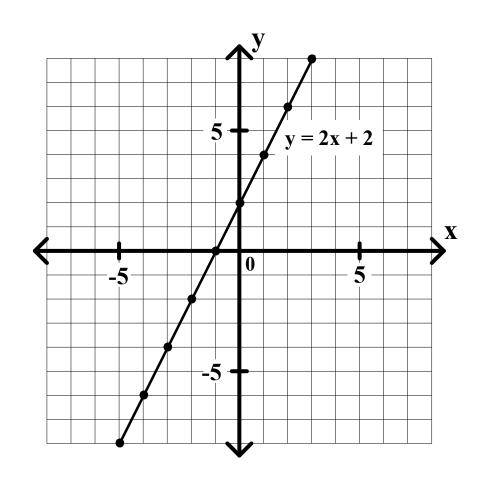
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y =$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

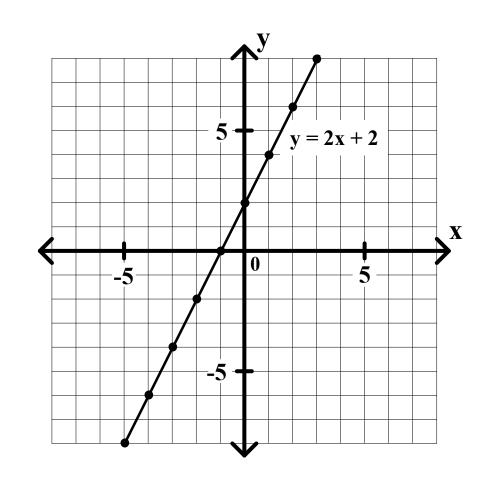
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}X$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

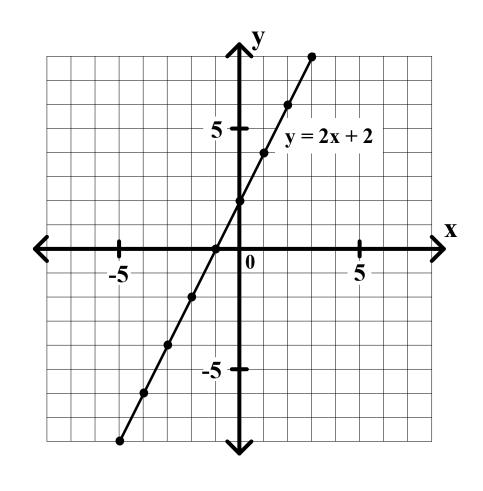
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

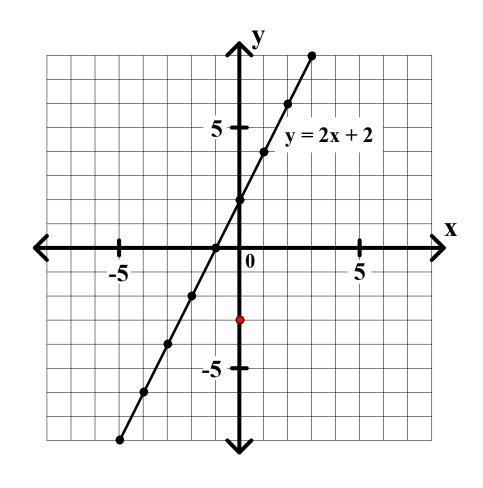
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{}$$

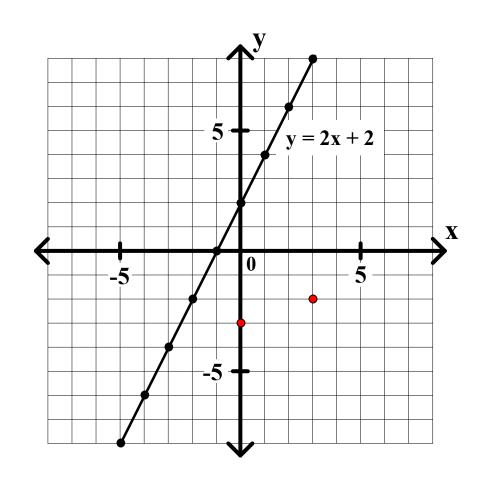
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{}$$

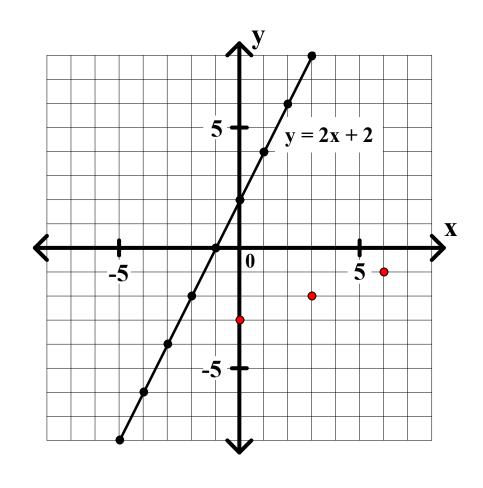
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$\mathbf{x} - 3\mathbf{y} = \mathbf{9}$$

$$\mathbf{y} = \underline{}$$

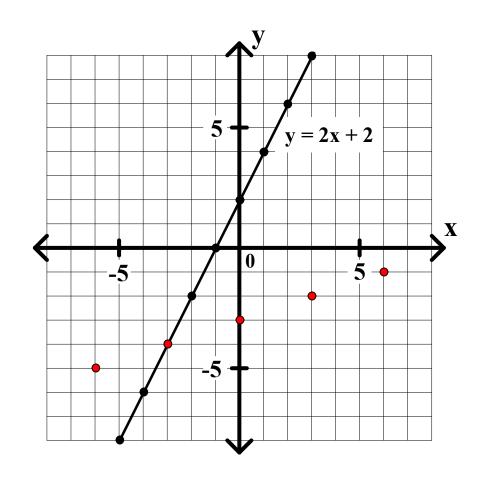
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

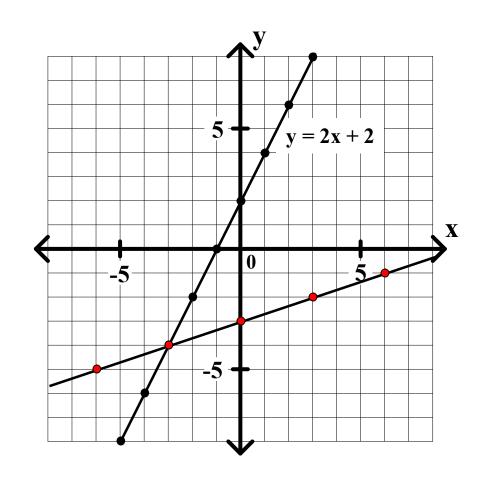
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$

$$\mathbf{x} = \underline{\hspace{1cm}}$$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

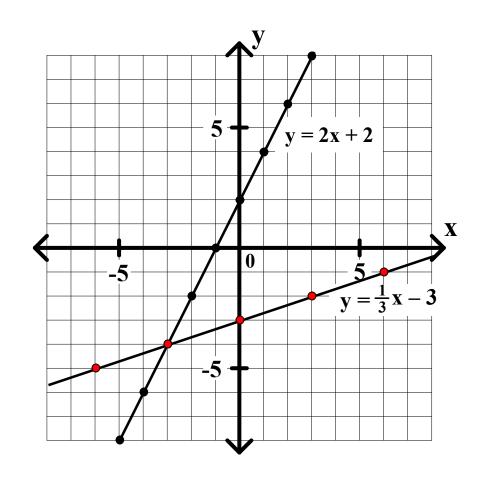
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



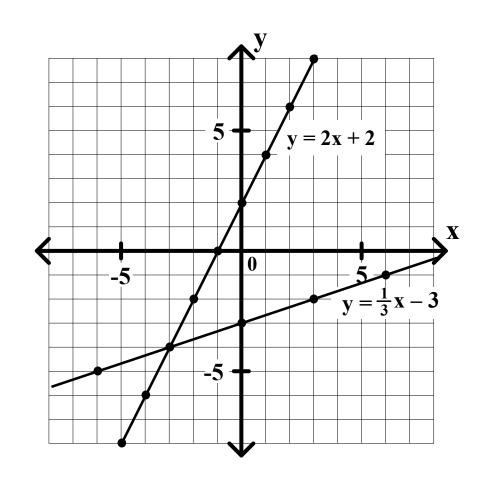
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$ $y =$

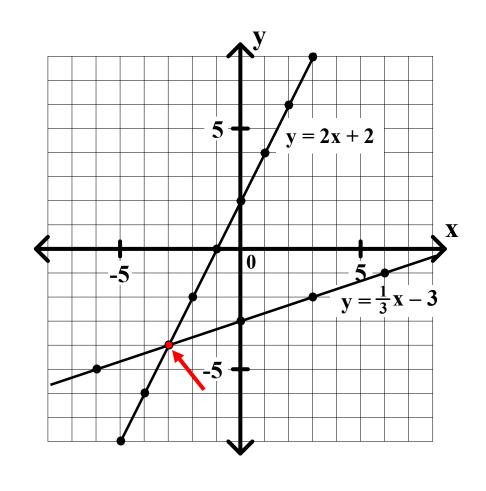
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x =$ $y =$

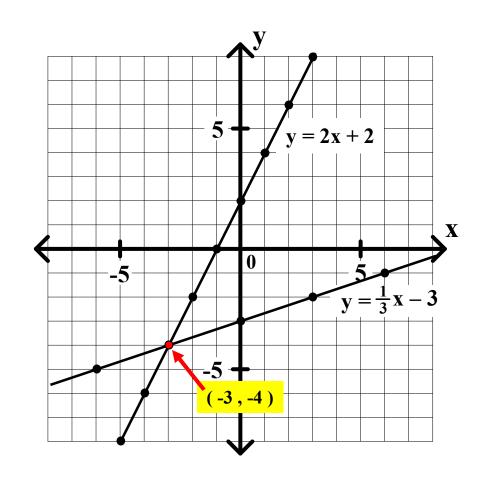
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x = _{-3}$

$$x - 3y = 9 \qquad y = \underline{\hspace{1cm}}$$

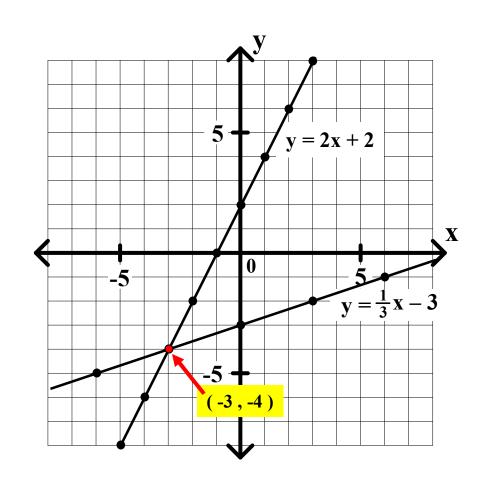
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$



7.
$$-2x + y = 2$$
 $x = -3$

$$x - 3y = 9 \qquad y = \underline{\qquad -4}$$

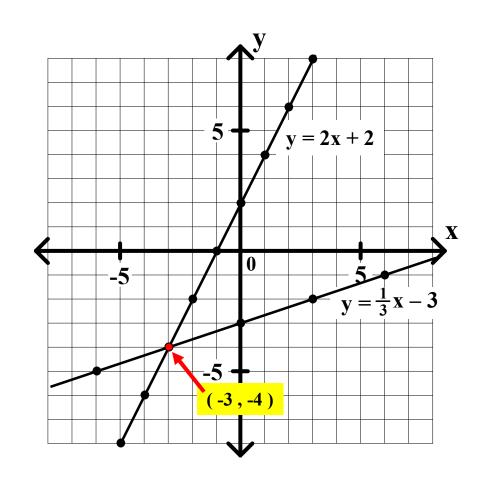
$$-2x + y = 2$$

$$y = 2x + 2$$

$$1x - 3y = 9$$

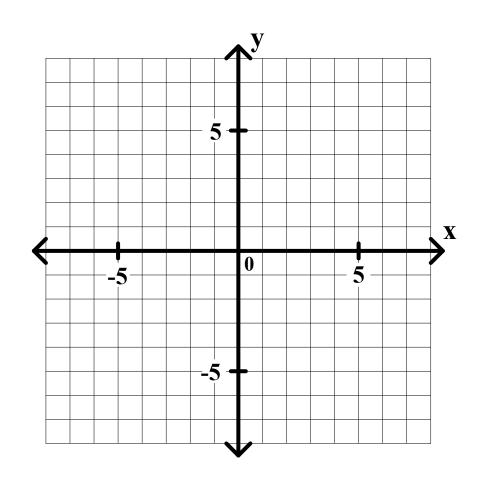
$$-3y = -1x + 9$$

$$y = \frac{1}{3}x - 3$$

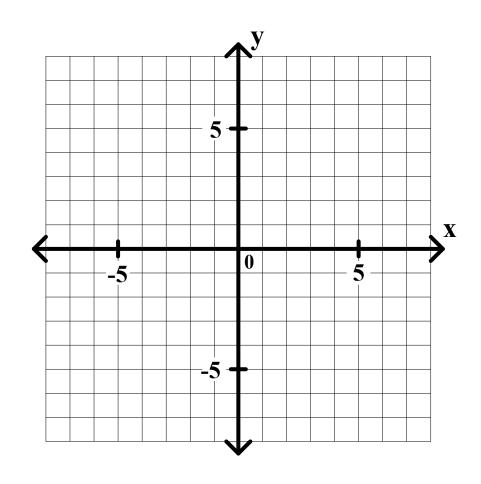


8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$



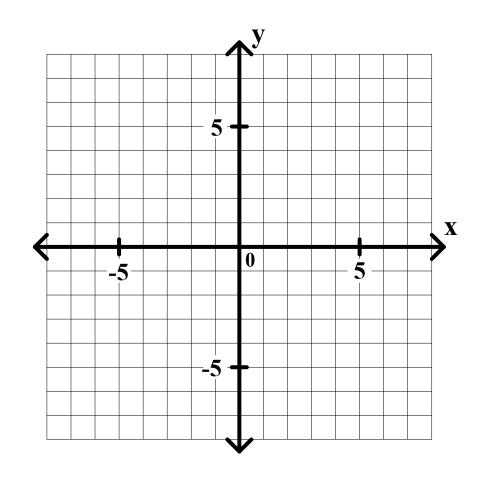
8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ _____



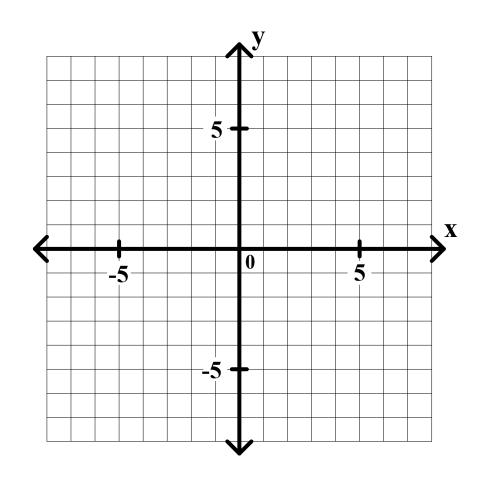
8.
$$3x - 4y = 24$$
 $x =$ _______

 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$



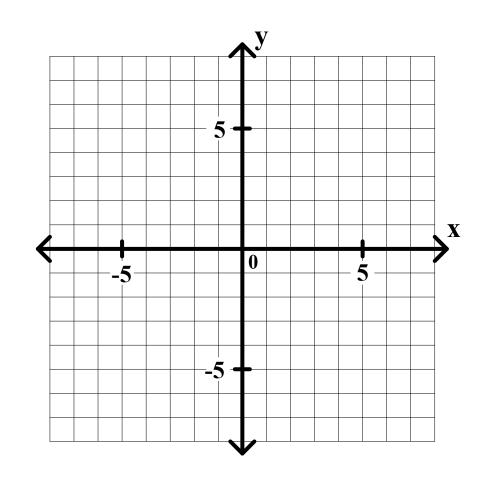
$$3x - 4y = 24$$
$$-4y$$



8.
$$3x - 4y = 24$$
 $x =$ _______

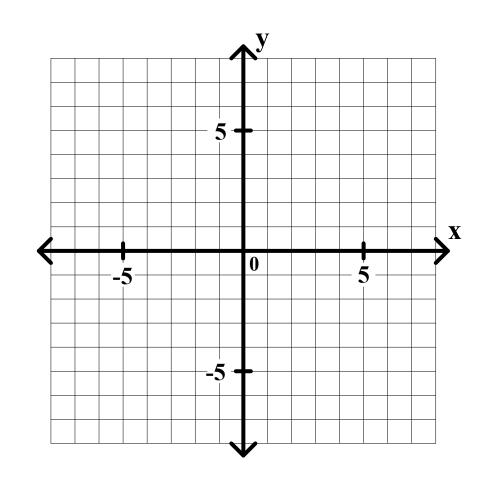
 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$
 $-4y =$



8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ _____

$$3x - 4y = 24$$
$$-4y = -3x$$

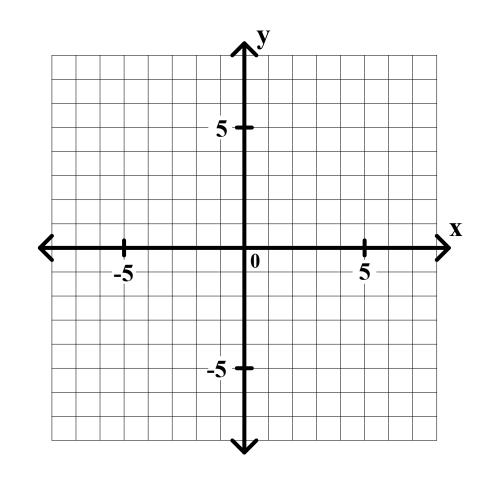


8.
$$3x - 4y = 24$$
 $x =$ ______

 $5x + 2y = 14$ $y =$ ______

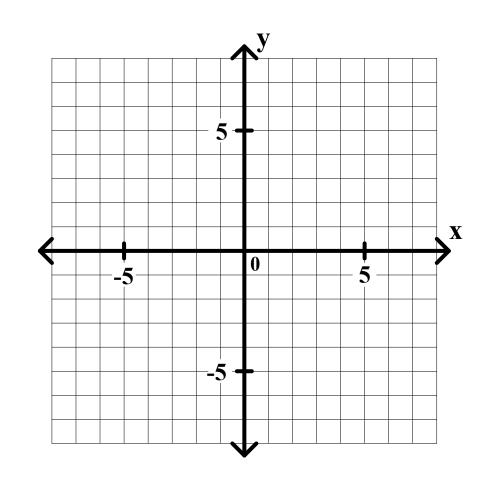
$$3x - 4y = 24$$

 $-4y = -3x + 24$



8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ _____

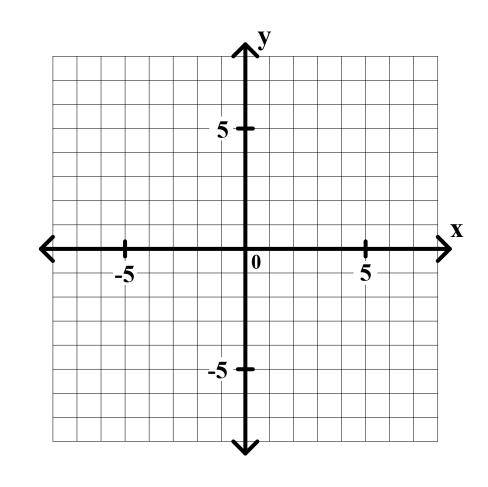
$$3x - 4y = 24$$
 $-4y = -3x + 24$
 $y = -3x + 24$



8.
$$3x - 4y = 24$$
 $x =$ _______

 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$
$$-4y = -3x + 24$$
$$y = \frac{3}{4}x$$



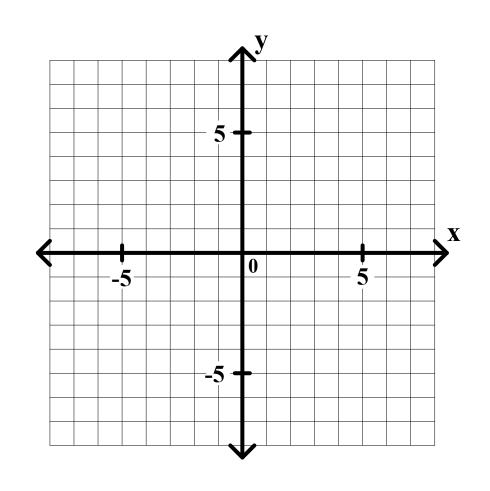
8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = ____$

$$3x - 4y = 24$$

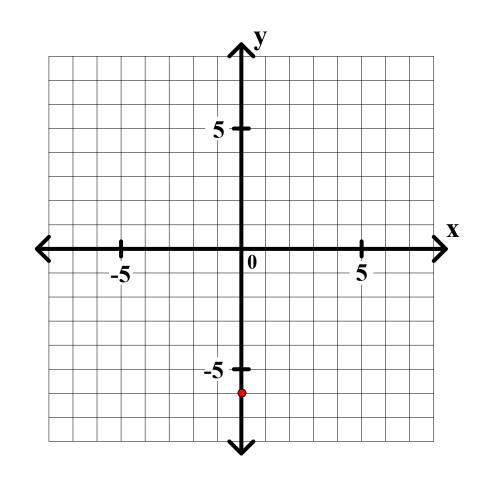
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$



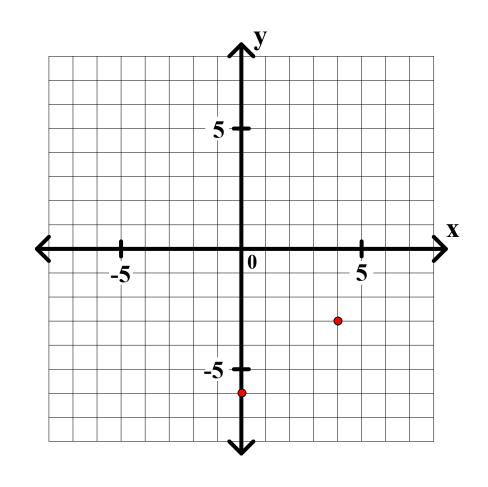
8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$
 $-4y = -3x + 24$
 $y = \frac{3}{4}x - 6$



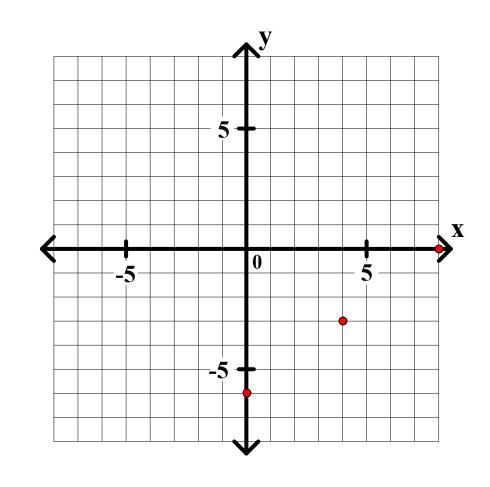
8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$
 $-4y = -3x + 24$
 $y = \frac{3}{4}x - 6$



8.
$$3x - 4y = 24$$
 $x =$ ______
 $5x + 2y = 14$ $y =$ ______

$$3x - 4y = 24$$
 $-4y = -3x + 24$
 $y = \frac{3}{4}x - 6$



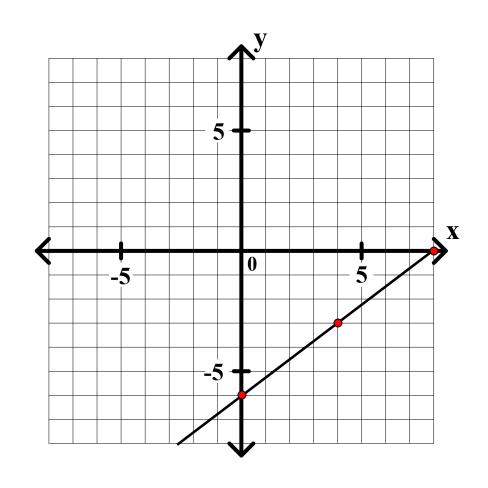
8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$



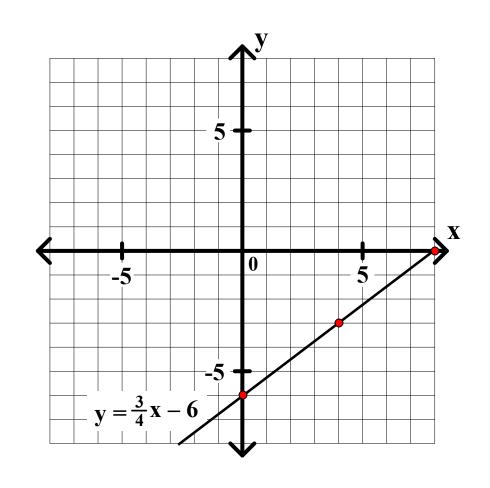
8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$



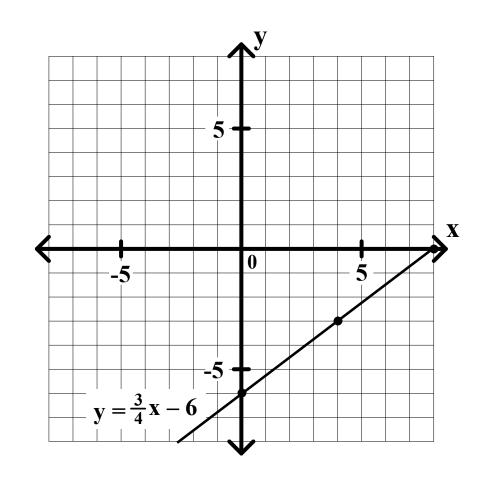
8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$



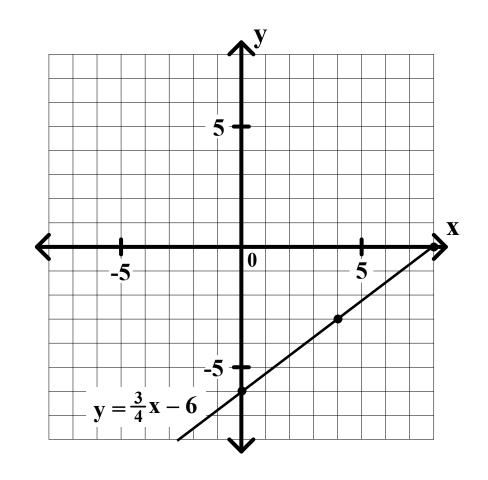
8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$



8.
$$3x - 4y = 24$$
 $x = ____$

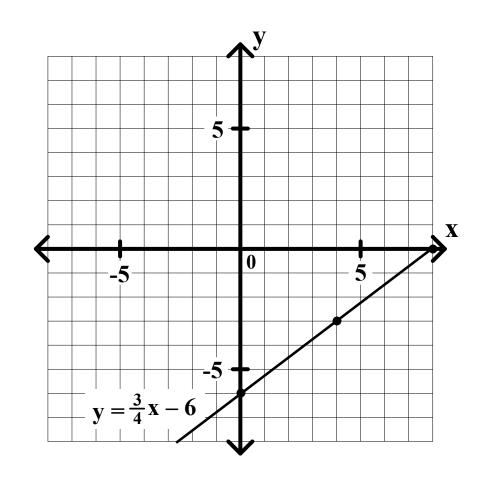
$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$



Use the graphing method to solve each of the following systems of equation.

8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = _____$

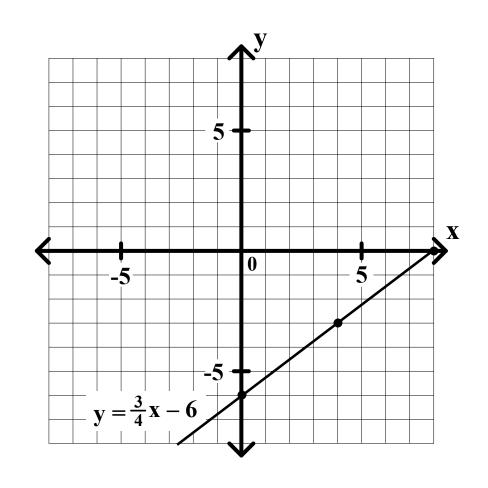
$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

2y



8.
$$3x - 4y = 24$$
 $x = ____$

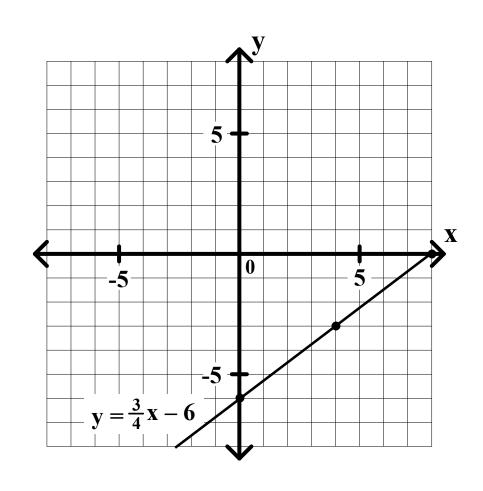
$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$



8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

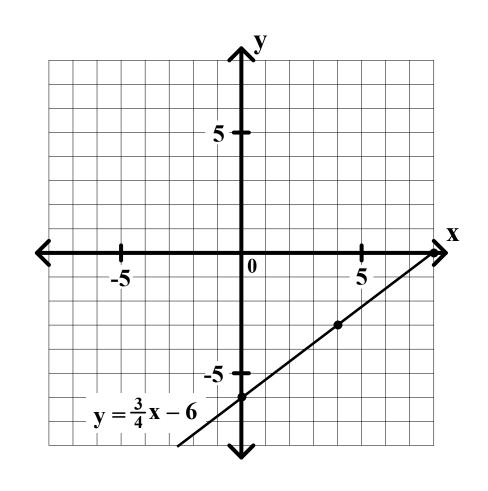
$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x$$



8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

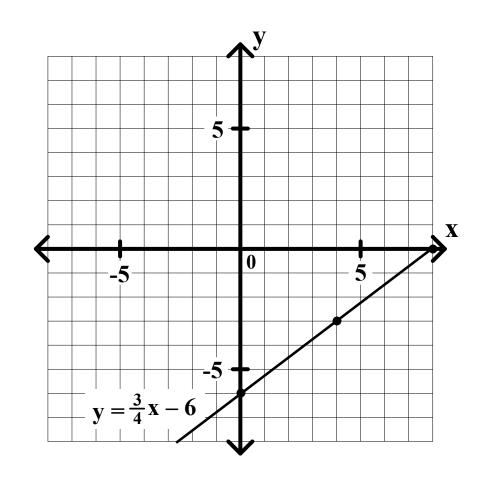
$$3x - 4y = 24$$

$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$



8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

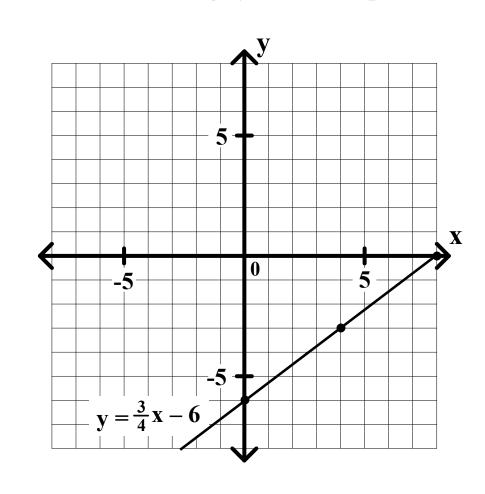
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$\mathbf{y} =$$



8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

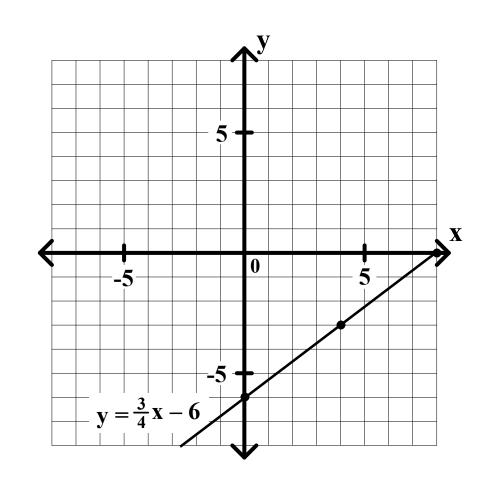
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}X$$



8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

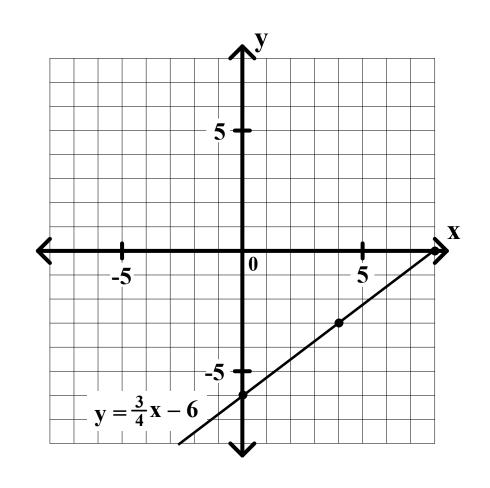
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

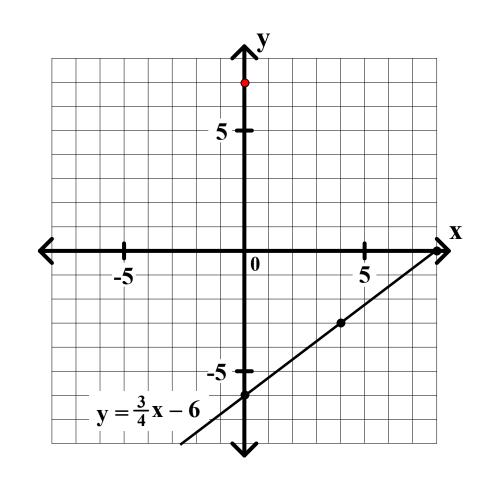
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

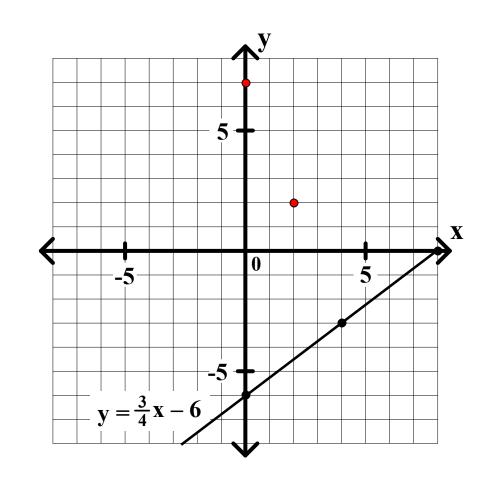
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

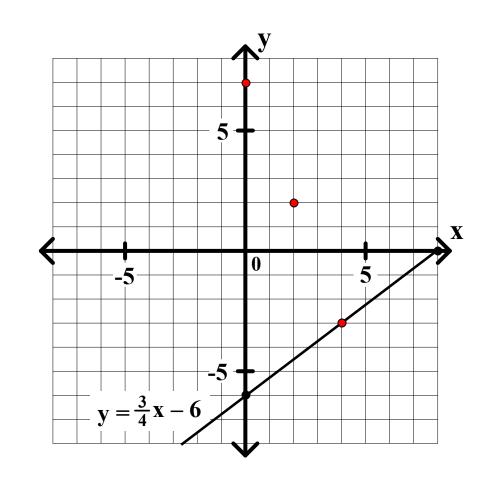
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

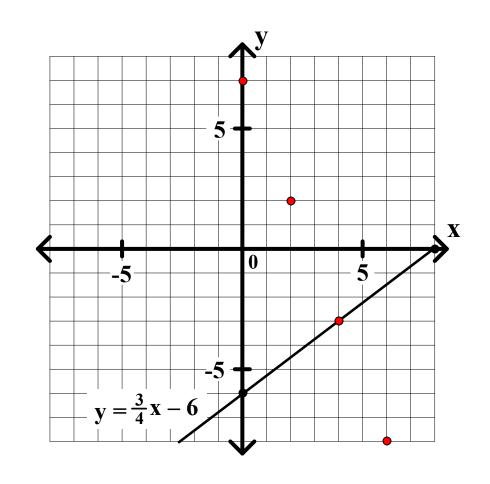
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = _____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

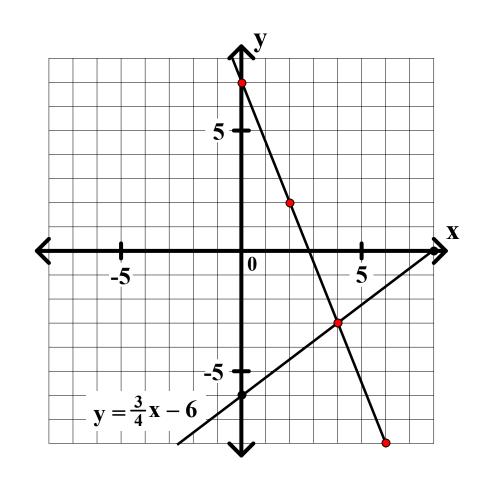
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = ____$

$$5x + 2y = 14$$
 $y = _____$

$$3x - 4y = 24$$

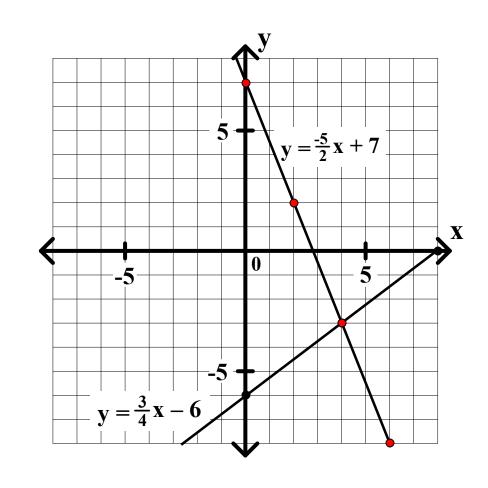
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = ____$

$$3x - 4y = 24$$

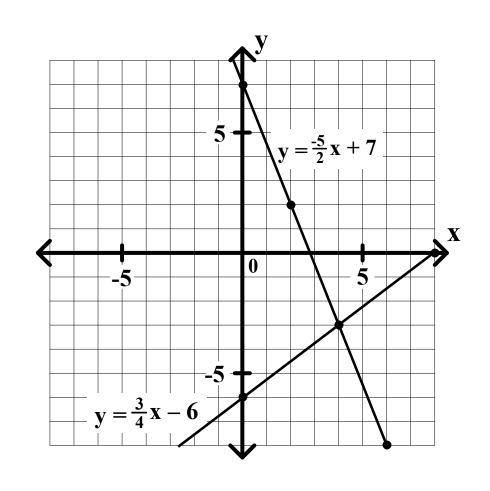
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = ____$

$$3x - 4y = 24$$

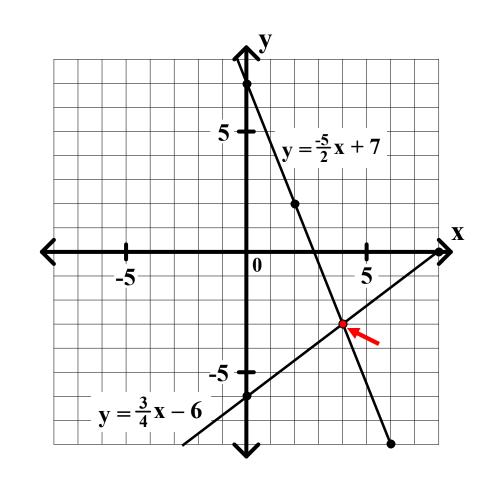
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x =$

$$5x + 2y = 14$$
 $y = ____$

$$3x - 4y = 24$$

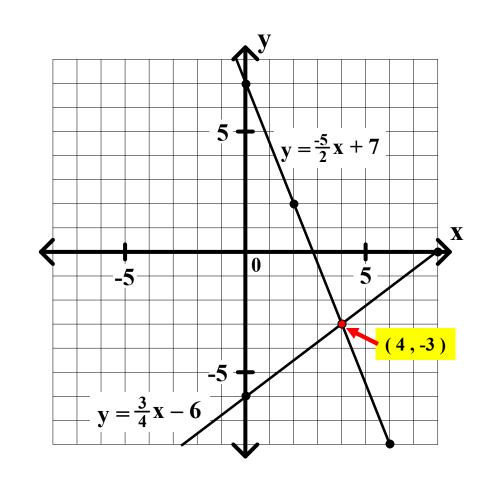
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



8.
$$3x - 4y = 24$$
 $x = 4$

$$5x + 2y = 14$$
 $y = ____$

$$3x - 4y = 24$$

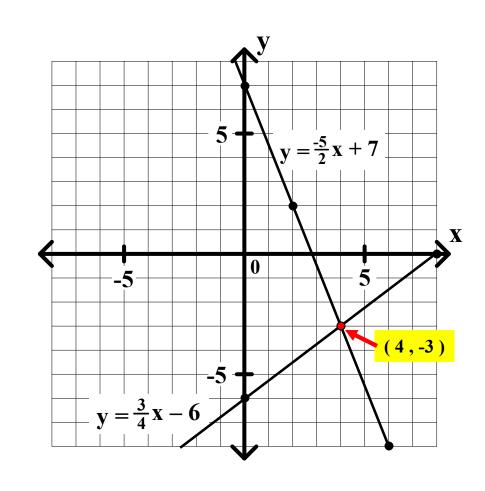
$$-4y = -3x + 24$$

$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$



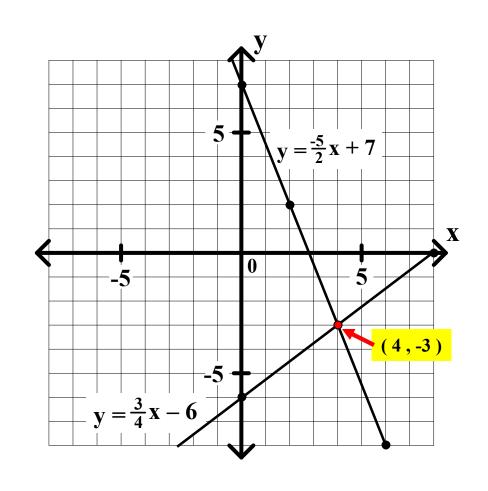
8.
$$3x - 4y = 24$$
 $x = 4$
 $5x + 2y = 14$ $y = -3$

$$3x - 4y = 24$$
$$-4y = -3x + 24$$
$$y = \frac{3}{4}x - 6$$

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$

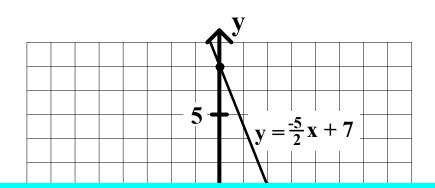


Use the graphing method to solve each of the following systems of equation.

8.
$$3x - 4y = 24$$
 $x = 4$

$$5x + 2y = 14$$
 $y = _{-3}$

$$3x - 4y = 24$$



Good luck on your homework!!

$$5x + 2y = 14$$

$$2y = -5x + 14$$

$$y = \frac{-5}{2}x + 7$$

