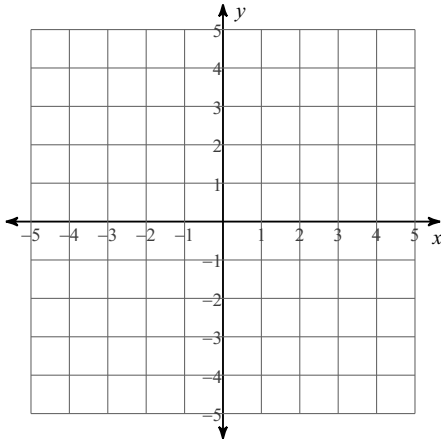


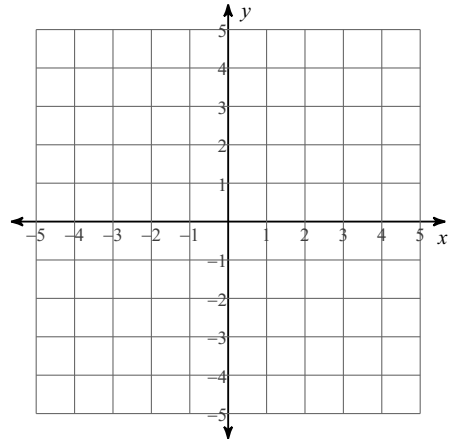
# Solving Linear Systems by Graphing

Solve each system by graphing.

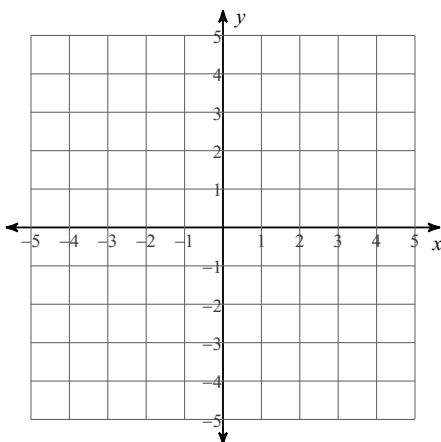
1)  $-y + 4 = -7x$   
 $y + 4 = -x$



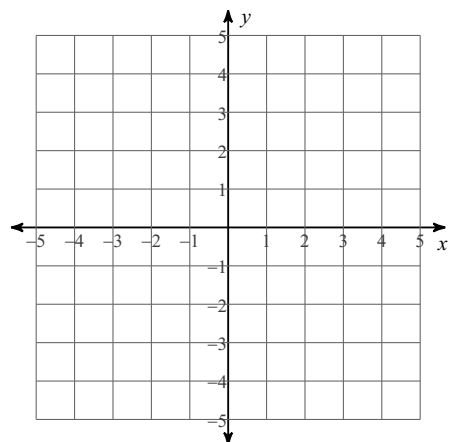
2)  $-3 = -3y - 4x$   
 $-18 = -9y - 12x$



3)  $-x + y + 4 = 0$   
 $-6x = 3y + 3$

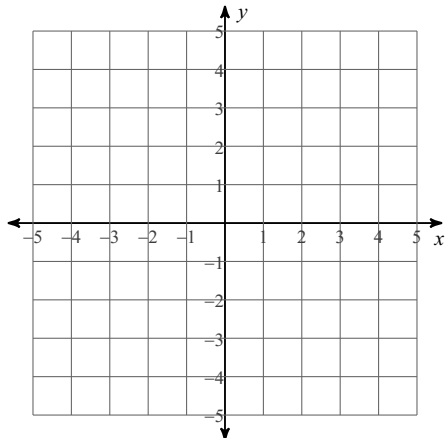


4)  $y - 3 = -2x$   
 $-3y - 2x - 3 = 0$



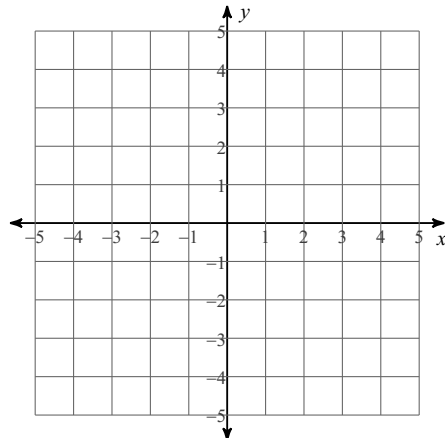
$$5) -1 = -x + \frac{1}{2}y$$

$$0 = 6 - 3y + 2x$$



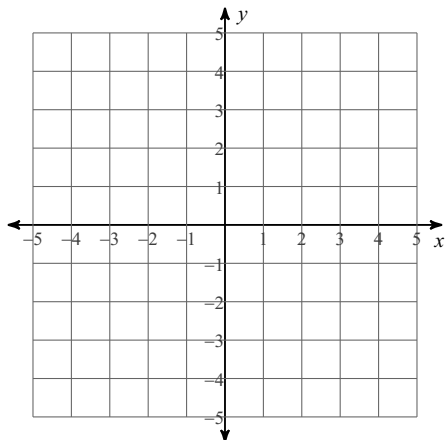
$$6) 1 - \frac{1}{2}y = -\frac{1}{4}x$$

$$0 = 4 + 2y - 5x$$



$$7) x + \frac{1}{8}y = -\frac{1}{2}$$

$$0 = -4 - 8x - y$$



$$8) 6y + 4x - 12 = 0$$

$$-9 = 3y + 7x$$

