

**Algebra 0507****Chapter 7****WS #1**

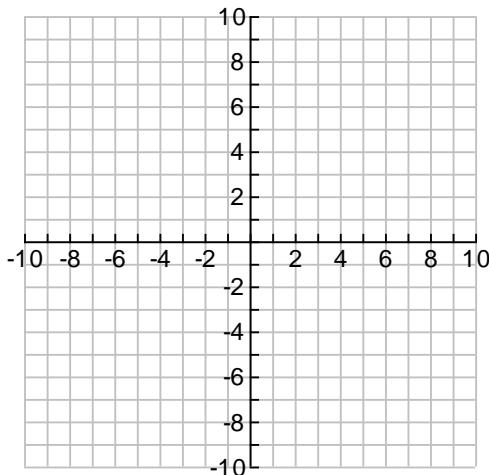
Name \_\_\_\_\_

**Graph each system. Find the solution.**

1.  $y + 4x = 2$

$y = 2 + 3x$

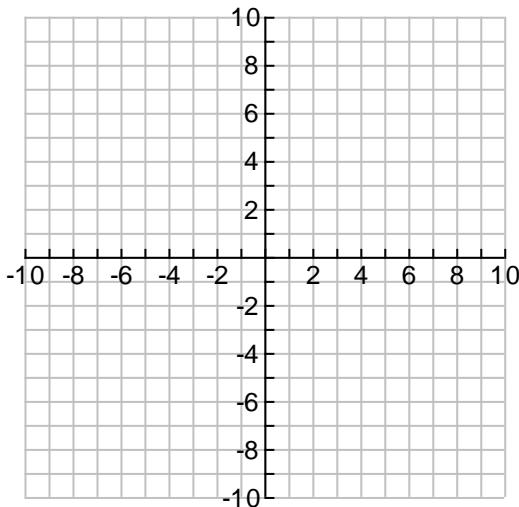
Solution \_\_\_\_\_



2.  $y - x = -4$

$y + x = 2$

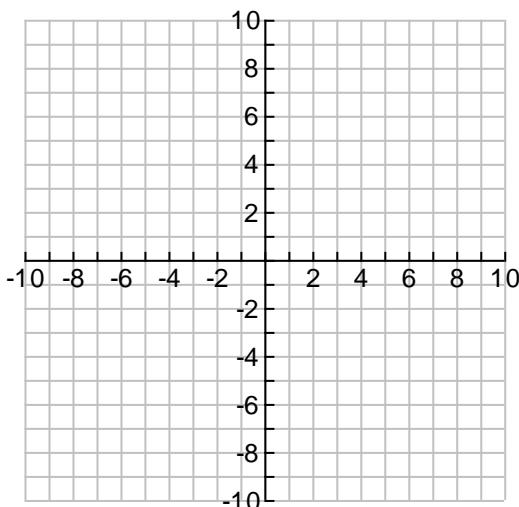
Solution \_\_\_\_\_



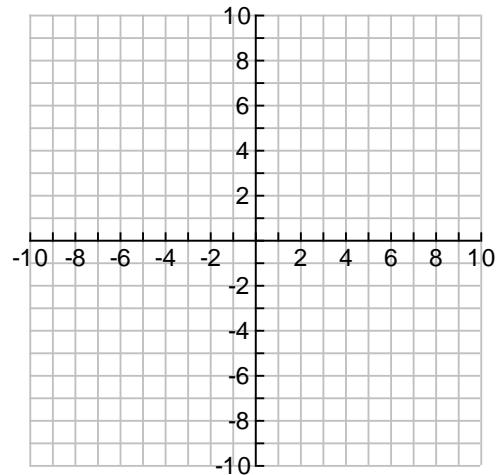
3.  $y - 3x = -2$

$2y + x = 2$

Solution \_\_\_\_\_



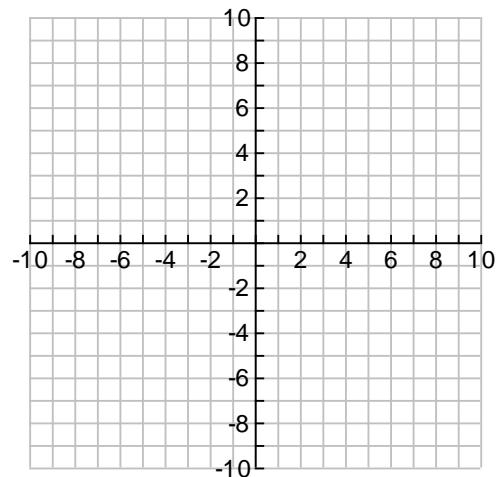
4.  $3x + y = 3$



$x - 4y = 1$

Solution \_\_\_\_\_

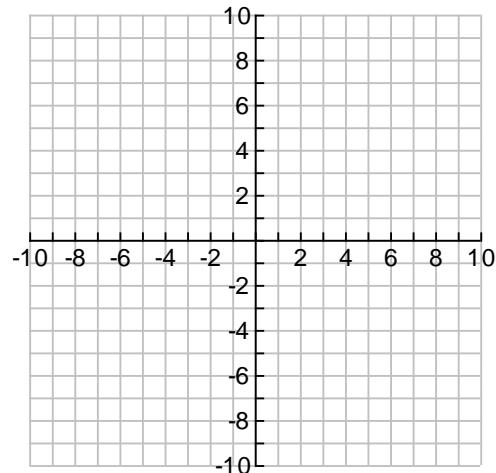
5.  $y + 3x = 6$



$x - 2y = 2$

Solution \_\_\_\_\_

6.  $y - 2x = 4$



$3x + y = 4$

Solution \_\_\_\_\_