

**Quiz 29** .....

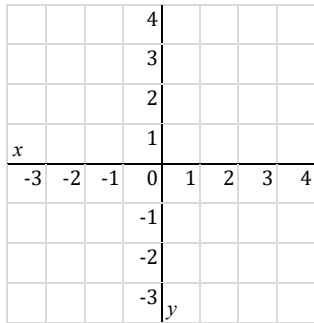
1.  $2x + y = 6$   
 $x - 4y = 12$   
 $3x + 2y = 8$

Which of the following is the solution to the system of equations above?

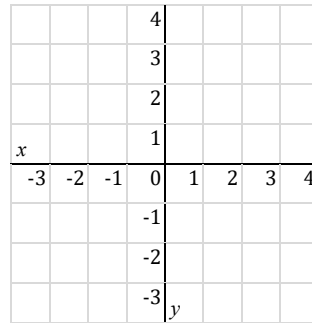
- A) (3, 0)                      B) (8, -1)                      C) (4, -2)                      D) (-2, 7)

Solve by graphing.

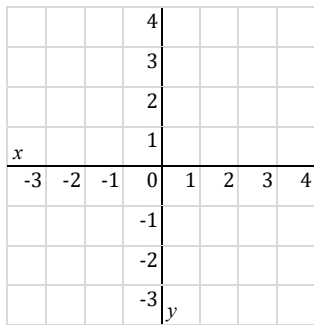
2.  $x = 2$  and  $y = 3x - 4$



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



4.  $5x + y = 3$  and  $2x + 3y = 9$



5.  $x - 3y = 4$  and  $3x + y = -8$

