

41) Simplify algebraic expression

$$(y + 3x + 4x + 7x + 4x - 3x) =$$

- a) Solve for  $y = 6$  ,  $x = 0$  \_\_\_\_\_  
b) Solve for  $y = 4$  ,  $x = 1$  \_\_\_\_\_  
c) Solve for  $y = 10$  ,  $x = 0$  \_\_\_\_\_

42) Simplify algebraic expression

$$(8x + 3y) - ((5y + 3y) + 2x - 7y) =$$

- a) Solve for  $y = 1$  ,  $x = 2$  \_\_\_\_\_  
b) Solve for  $y = 2$  ,  $x = 0$  \_\_\_\_\_  
c) Solve for  $y = 5$  ,  $x = 1$  \_\_\_\_\_

43) Simplify algebraic expression

$$((2y + 7x) + 5x) - (9x - 8x) + 3x =$$

- a) Solve for  $y = 7$  ,  $x = 0$  \_\_\_\_\_  
b) Solve for  $y = 3$  ,  $x = 1$  \_\_\_\_\_  
c) Solve for  $y = 2$  ,  $x = 0$  \_\_\_\_\_

44) Simplify algebraic expression

$$(10y - 3y - 7y) + ((3y + 5y) - 0x) =$$

- a) Solve for  $y = 0$  ,  $x = 2$  \_\_\_\_\_  
b) Solve for  $y = 2$  ,  $x = 1$  \_\_\_\_\_  
c) Solve for  $y = 1$  ,  $x = 10$  \_\_\_\_\_