

13) Simplify algebraic expression

$$7x - 5x + 6x + 0y - 0y + 4z - z + 6x =$$

- a) Solve for  $z = 3$  ,  $y = 2$  ,  $x = 0$  \_\_\_\_\_
- b) Solve for  $z = 0$  ,  $y = 10$  ,  $x = 0$  \_\_\_\_\_
- c) Solve for  $z = 6$  ,  $y = 8$  ,  $x = 0$  \_\_\_\_\_

14) Simplify algebraic expression

$$0x + 2y + 8y + 7x - 0x - 4y - 2x + 8y =$$

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

15) Simplify algebraic expression

$$3x + 8x + 9x - 3x + y + 2y - 10x + 4x =$$

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

16) Simplify algebraic expression

$$5z - 0y - 2z + 4x + 10z - 2z - 2z + 2z =$$

- a) Solve for  $z = 1$  ,  $y = 8$  ,  $x = 2$  \_\_\_\_\_
- b) Solve for  $z = 0$  ,  $y = 3$  ,  $x = 5$  \_\_\_\_\_
- c) Solve for  $z = 1$  ,  $y = 0$  ,  $x = 2$  \_\_\_\_\_