

21) Simplify algebraic expression

$$(9x - 3x) - (6z - 6z) - 0x + 3x =$$

- a) Solve for  $z = 1$  ,  $x = 2$  \_\_\_\_\_
- b) Solve for  $z = 9$  ,  $x = 2$  \_\_\_\_\_
- c) Solve for  $z = 4$  ,  $x = 1$  \_\_\_\_\_

22) Simplify algebraic expression

$$(10y + 4z) + (0z + y) - 0x - 5y =$$

- a) Solve for  $z = 3$  ,  $y = 0$  ,  $x = 6$  \_\_\_\_\_
- b) Solve for  $z = 2$  ,  $y = 2$  ,  $x = 7$  \_\_\_\_\_
- c) Solve for  $z = 2$  ,  $y = 2$  ,  $x = 3$  \_\_\_\_\_

23) Simplify algebraic expression

$$(9y - 2y) + (9x - 2x) - 7x - 0z =$$

- a) Solve for  $z = 2$  ,  $y = 2$  ,  $x = 1$  \_\_\_\_\_
- b) Solve for  $z = 6$  ,  $y = 0$  ,  $x = 7$  \_\_\_\_\_
- c) Solve for  $z = 0$  ,  $y = 0$  ,  $x = 5$  \_\_\_\_\_

24) Simplify algebraic expression

$$(5z + 2y) - (6z - 0x) + 3z - z =$$

- a) Solve for  $z = 0$  ,  $y = 9$  ,  $x = 9$  \_\_\_\_\_
- b) Solve for  $z = 7$  ,  $y = 6$  ,  $x = 8$  \_\_\_\_\_
- c) Solve for  $z = 2$  ,  $y = 7$  ,  $x = 0$  \_\_\_\_\_