

25) Simplify algebraic expression

$$(7 - 3z) - (3y + 10 + 3y) + (-2) =$$

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

26) Simplify algebraic expression

$$(6z + 0) + (-9) - (6 + 4) + 9y =$$

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

27) Simplify algebraic expression

$$(6z + (-1) - 4z) + 4z + 3x - (-6x) =$$

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

28) Simplify algebraic expression

$$(5z - 10 - 5x + 2) - 7y + 0x =$$

- a) Solve for  $z = 5$  ,  $x = 5$  ,  $y = 0$  \_\_\_\_\_
- b) Solve for  $z = 6$  ,  $x = 1$  ,  $y = 5$  \_\_\_\_\_
- c) Solve for  $z = 8$  ,  $x = 9$  ,  $y = 1$  \_\_\_\_\_