Name: _ Time: _

Score: ____ /___

21) Simplify algebraic expression 2y - 2y + (2z + 6y) + 0x + z =

a) Solve for
$$z = 0$$
, $y = 3$, $x = 6$

- b) Solve for z = 4, y = 1, x = 9
- c) Solve for z = 0, y = 0, x = 8
- 22) Simplify algebraic expression (3x + 10z - 5z) + 7x - 0y + 0z =
- a) Solve for z = 0, y = 8, x = 1
- b) Solve for z = 2, y = 6, x = 0
- c) Solve for z = 2, y = 1, x = 1

23) Simplify algebraic expression (6z - z) + (2y - 2y) + 10z - 9z =

- a) Solve for z = 3, y = 1
- b) Solve for z = 0, y = 2
- c) Solve for z = 0, y = 6

24) Simplify algebraic expression (8y - y + 6x) + (3y - 3y + 0y) =

- a) Solve for y = 1, x = 2
- b) Solve for y = 0, x = 2
- c) Solve for y = 0, x = 3