Name: \_\_\_\_\_\_\_ Score: \_\_\_\_ /\_\_\_\_

13) Simplify algebraic expression

$$6x + 5y + 3y + (-9) - 5 - 9z - 6z + 7 =$$

- a) Solve for z = 3, x = 5, y = 4
- b) Solve for z=2, x=0, y=4
- c) Solve for z = 1, x = 0, y = 5

14) Simplify algebraic expression

$$8 - (-3x) + 8x + (-2) + (-8) - 6 - (-8y) - 8z =$$

- a) Solve for z = 6, x = 1, y = 4
- b) Solve for z = 7, x = 3, y = 4
- c) Solve for z = 10, x = 7, y = 3

15) Simplify algebraic expression

$$2z - (-2x) + 6 - (-3) - 4 + 6 + 7x + (-10z) =$$

- a) Solve for z = 4, x = 2
- b) Solve for z = 4, x = 4
- c) Solve for z = 4, x = 1

16) Simplify algebraic expression

$$8z - (-10y) + (-5y) + 7 + (-5x) - 4x - (-9z) - 3y =$$

- a) Solve for z = 1, x = 3, y = 6
- b) Solve for z = 1, x = 3, y = 4
- c) Solve for z = 0, x = 3, y = 5