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

17) Simplify algebraic expression

$$9x - 0y - 4x + 7z - 2z - 0x + 8z - z =$$

- a) Solve for z = 0, y = 4, x = 0
- b) Solve for z = 0, y = 8, x = 4
- c) Solve for z = 0, y = 3, x = 4

18) Simplify algebraic expression

$$10y - 9y - 0y + 5z + 10x - 0z - 7x - 2x =$$

- a) Solve for z = 1, y = 6, x = 1
- b) Solve for z = 1, y = 10, x = 2
- c) Solve for z = 0, y = 9, x = 6

19) Simplify algebraic expression

$$3y + 6y + 0y - 7y + 5x - 0z - x + 7x =$$

- a) Solve for z = 10, y = 6, x = 0
- b) Solve for z = 2, y = 5, x = 0
- c) Solve for z = 8, y = 0, x = 1

20) Simplify algebraic expression

$$5y - y + 7y - 7y - y - 0y + 8z - 3z =$$

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

6