Name: ______ Score: ____ /___

105) Simplify algebraic expression

$$((7x - 3x + (70z \div 10 - 6z))) - ((2x - 0z \div (9x))) =$$

- a) Solve for z = 1, x = 1
- b) Solve for z = 4, x = 2
- c) Solve for z = 6, x = 0

106) Simplify algebraic expression

$$((18z \div 6 + 4x) - ((4x + 2z) + 0x)) + (0y \times 3) =$$

- a) Solve for z = 8, y = 9, x = 7
- b) Solve for z = 7, y = 6, x = 0
- c) Solve for z = 1, y = 1, x = 8

107) Simplify algebraic expression

$$((4 \times 4 - (10 \times 0)) + 0x) \div (8 \times 1) - 1 =$$

- a) Solve for x = 3
- b) Solve for x=2
- c) Solve for x = 4

108) Simplify algebraic expression

$$(((9x+0y)-8x))\times 5\times (0z+0x)+2x+2x=$$

- a) Solve for z = 1, y = 10, x = 2
- b) Solve for z = 8, y = 4, x = 1
- c) Solve for z = 5, y = 0, x = 2