Name: _____

Time: _____          Score: _____ /_____

45) Simplify algebraic expression

$(10z - 10z) + 4z - 0 \div ((8y + 10x)) =$

a) Solve for $z = 2$ , $x = 5$ , $y = 8$   _____

b) Solve for $z = 1$ , $x = 5$ , $y = 4$   _____

c) Solve for $z = 1$ , $x = 8$ , $y = 3$   _____

46) Simplify algebraic expression

$4 \times 1 - (2 \times 2) + 7z - 0x =$

a) Solve for $z = 1$ , $x = 2$   _____

b) Solve for $z = 1$ , $x = 0$   _____

c) Solve for $z = 1$ , $x = 6$   _____

47) Simplify algebraic expression

$(0 \times 8 + 9z) \div ((8z - 3z - 4z)) =$

a) Solve for $z = 8$   _____

b) Solve for $z = 5$   _____

c) Solve for $z = 0$   _____

48) Simplify algebraic expression

$(6z + y) + 3y \times 0z \times 10x - 0z =$

a) Solve for $z = 1$ , $x = 0$ , $y = 0$   _____

b) Solve for $z = 0$ , $x = 4$ , $y = 7$   _____

c) Solve for $z = 0$ , $x = 2$ , $y = 8$   _____