Name: _____

Time: _____ Score: ____ /____

65) Simplify algebraic expression

$3y - 0y \div (28z) \div (2z + 0z \div (30x \div 6) \div (9x)) =$

a) Solve for $z = 5$, $y = 3$, $x = 5$ _____

b) Solve for $z = 8$, $y = 1$, $x = 0$ _____

c) Solve for $z = 1$, $y = 2$, $x = 5$ _____

66) Simplify algebraic expression

$9z + 0z \div z \times 7z \div (4x \times 4 \div 8) - 7z =$

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

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

c) Solve for $z = 2$, $x = 4$ _____

67) Simplify algebraic expression

$8y - 0x + 0x \times 50z \div (16x \div 8 + 2x + 7y) =$

a) Solve for $z = 4$, $y = 1$, $x = 8$ _____

b) Solve for $z = 5$, $y = 1$, $x = 0$ _____

c) Solve for $z = 10$, $y = 1$, $x = 5$ _____

68) Simplify algebraic expression

$9x - 0y \div (6x) \div (24z \div 8 + 7y - 2y) \times 7x =$

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

b) Solve for $z = 5$, $y = 2$, $x = 1$ _____

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