Name: _____

Time: _____ Score: ____ /____

113) Simplify algebraic expression

$$((6 + (-6)) \div (10y) \times (-9)) - (((21x \div (-7)) - 36 \div 6)) =$$

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

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

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

114) Simplify algebraic expression

$$(((10 \times 7y) \times 0y \div (42z \div (-7) \times (10 + (-2)) + (-12x)))) =$$

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

b) Solve for $z = 7$, $x = 0$, $y = 3$ _____

c) Solve for $z = 9$, $x = 8$, $y = 10$ _____

115) Simplify algebraic expression

$$(8 \times (-10x)) \times (((0 \times 9x \times (-10z))) \div (64x \div 8)) \div y =$$

a) Solve for $z = 7$, $x = 1$, $y = 0$ _____

b) Solve for $z = 4$, $x = 4$, $y = 3$ _____

c) Solve for $z = 5$, $x = 8$, $y = 0$ _____

116) Simplify algebraic expression

$$(((0z \times (-6)) \times 24z)) \div (-1) \times (10 \times (-6)\, z) \times (0 \times (-7)) =$$

a) Solve for $z = 3$ _____

b) Solve for $z = 1$ _____

c) Solve for $z = 7$ _____