Name: _____

Time: _____   Score: ____ /____

73) Simplify algebraic expression

$(9 - 5) \div ((5 + 8x) \div (5 + 8x)) =$

a) Solve for $x = 1$ _____

b) Solve for $x = 8$ _____

c) Solve for $x = 0$ _____

74) Simplify algebraic expression

$(20 \div 2 \div 4 \times 2) + 2x \div 2 =$

a) Solve for $x = 3$ _____

b) Solve for $x = 0$ _____

c) Solve for $x = 2$ _____

75) Simplify algebraic expression

$9 \times 5x \div ((2x + x) + 3 \times 4x) =$

a) Solve for $x = 8$ _____

b) Solve for $x = 5$ _____

c) Solve for $x = 1$ _____

76) Simplify algebraic expression

$(10x - 9x) \div 1 + 1 \div (2 - 1) =$

a) Solve for $x = 4$ _____

b) Solve for $x = 2$ _____

c) Solve for $x = 7$ _____