Name: _____

Time: _____   Score: _____ / _____

81) Simplify algebraic expression

$$(18x \div 3 - 3x) \div (5 - 4) - 2x =$$

a) Solve for $x = 3$ _____

b) Solve for $x = 4$ _____

c) Solve for $x = 2$ _____

82) Simplify algebraic expression

$$(5x \times 6) \div (6x + 9x) \div 4 \times 6 =$$

a) Solve for $x = 2$ _____

b) Solve for $x = 8$ _____

c) Solve for $x = 10$ _____

83) Simplify algebraic expression

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

a) Solve for $x = 2$ _____

b) Solve for $x = 1$ _____

c) Solve for $x = 7$ _____

84) Simplify algebraic expression

$$(6x \div 1 - 5x) + (27 \div 9) \div 3 =$$

a) Solve for $x = 2$ _____

b) Solve for $x = 1$ _____

c) Solve for $x = 6$ _____