Name: _____

Time: _____   Score: _____ / _____

57) Simplify algebraic expression

$$8 \div 1 \times 4x \div (1 \times 9x - 5x) =$$

a) Solve for $x = 8$ _____

b) Solve for $x = 5$ _____

c) Solve for $x = 10$ _____

58) Simplify algebraic expression

$$40x \div 4 \div (6x - x - 27x \div 9) =$$

a) Solve for $x = 9$ _____

b) Solve for $x = 6$ _____

c) Solve for $x = 5$ _____

59) Simplify algebraic expression

$$50 \div 10 + 4x \div (45x \div 5 - 7x) =$$

a) Solve for $x = 5$ _____

b) Solve for $x = 7$ _____

c) Solve for $x = 9$ _____

60) Simplify algebraic expression

$$4x \div 1 - 3x \times 2 - 2x + 6x =$$

a) Solve for $x = 1$ _____

b) Solve for $x = 4$ _____

c) Solve for $x = 5$ _____