

1) Simplify algebraic expression

$$7x - 0x \div (8z) \times 2x - 0z - 5x =$$

- a) Solve for  $z = 0$  ,  $x = 5$  \_\_\_\_\_
- b) Solve for  $z = 6$  ,  $x = 3$  \_\_\_\_\_
- c) Solve for  $z = 9$  ,  $x = 2$  \_\_\_\_\_

2) Simplify algebraic expression

$$2y - 0x \div (36y) \div (3y) \times 6z \times 10x \times x \div (72z) =$$

- a) Solve for  $z = 10$  ,  $y = 3$  ,  $x = 10$  \_\_\_\_\_
- b) Solve for  $z = 10$  ,  $y = 4$  ,  $x = 10$  \_\_\_\_\_
- c) Solve for  $z = 3$  ,  $y = 5$  ,  $x = 6$  \_\_\_\_\_

3) Simplify algebraic expression

$$(20z \div 5 \div (2z)) + (2y + 0y + 6y) =$$

- a) Solve for  $z = 3$  ,  $y = 0$  \_\_\_\_\_
- b) Solve for  $z = 0$  ,  $y = 1$  \_\_\_\_\_
- c) Solve for  $z = 2$  ,  $y = 0$  \_\_\_\_\_

4) Simplify algebraic expression

$$(8z - 0x \div (18x \div 2) \div ((x + 9x))) =$$

- a) Solve for  $z = 1$  ,  $x = 6$  \_\_\_\_\_
- b) Solve for  $z = 1$  ,  $x = 2$  \_\_\_\_\_
- c) Solve for  $z = 1$  ,  $x = 8$  \_\_\_\_\_