

45) Simplify algebraic expression

$$1 + 5 - 3z \div 3 =$$

- a) Solve for  $z = 4$  \_\_\_\_\_
- b) Solve for  $z = 5$  \_\_\_\_\_
- c) Solve for  $z = 9$  \_\_\_\_\_

46) Simplify algebraic expression

$$36z \div (-4) + 2 + 10x =$$

- a) Solve for  $z = 7$ ,  $x = 7$  \_\_\_\_\_
- b) Solve for  $z = 4$ ,  $x = 3$  \_\_\_\_\_
- c) Solve for  $z = 5$ ,  $x = 5$  \_\_\_\_\_

47) Simplify algebraic expression

$$2z - 0x \div (-1) \div (-3) =$$

- a) Solve for  $z = 2$ ,  $x = 4$  \_\_\_\_\_
- b) Solve for  $z = 1$ ,  $x = 7$  \_\_\_\_\_
- c) Solve for  $z = 5$ ,  $x = 10$  \_\_\_\_\_

48) Simplify algebraic expression

$$8z \div (-8) - 42 \div (-7) =$$

- a) Solve for  $z = 6$  \_\_\_\_\_
- b) Solve for  $z = 2$  \_\_\_\_\_
- c) Solve for  $z = 0$  \_\_\_\_\_