

Name: _____ Date: _____ Score: _____

Basic algebra equations :: add, subtract, multiply and divide

1) $b - 2 = 8$

$$b = 8 + 2$$

$$b = 10$$

2) $y \div 4 = 3$

3) $a \div 7 = 1$

4) $a \div 6 = 3$

5) $y \times 6 = 48$

6) $b + 7 = 13$

7) $c \times 4 = 4$

8) $c - 2 = 2$

9) $c \times 9 = 72$

10) $c + 9 = 13$

Answers

$$1) \quad b - 2 = 8$$

$$b = 8 + 2$$

$$b = 10$$

$$2) \quad y \div 4 = 3$$

$$y = 3 \times 4$$

$$y = 12$$

$$3) \quad a \div 7 = 1$$

$$a = 1 \times 7$$

$$a = 7$$

$$4) \quad a \div 6 = 3$$

$$a = 3 \times 6$$

$$a = 18$$

$$5) \quad y \times 6 = 48$$

$$y = 48 \div 6$$

$$y = 8$$

$$6) \quad b + 7 = 13$$

$$b = 13 - 7$$

$$b = 6$$

$$7) \quad c \times 4 = 4$$

$$c = 4 \div 4$$

$$c = 1$$

$$8) \quad c - 2 = 2$$

$$c = 2 + 2$$

$$c = 4$$

$$9) \quad c \times 9 = 72$$

$$c = 72 \div 9$$

$$c = 8$$

$$10) \quad c + 9 = 13$$

$$c = 13 - 9$$

$$c = 4$$