

Name: _____ Date: _____ Score: _____

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

1) $b + 5 = 14$

$$b = 14 - 5$$

$$b = 9$$

2) $a + 8 = 17$

3) $c \div 3 = 1$

4) $b - 3 = 7$

5) $a \div 9 = 1$

6) $b + 2 = 9$

7) $y \div 3 = 1$

8) $y \times 2 = 16$

9) $a - 8 = 8$

10) $b \div 5 = 9$

Answers

$$1) \quad b + 5 = 14$$

$$b = 14 - 5$$

$$b = 9$$

$$2) \quad a + 8 = 17$$

$$a = 17 - 8$$

$$a = 9$$

$$3) \quad c \div 3 = 1$$

$$c = 1 \times 3$$

$$c = 3$$

$$4) \quad b - 3 = 7$$

$$b = 7 + 3$$

$$b = 10$$

$$5) \quad a \div 9 = 1$$

$$a = 1 \times 9$$

$$a = 9$$

$$6) \quad b + 2 = 9$$

$$b = 9 - 2$$

$$b = 7$$

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

$$y = 1 \times 3$$

$$y = 3$$

$$8) \quad y \times 2 = 16$$

$$y = 16 \div 2$$

$$y = 8$$

$$9) \quad a - 8 = 8$$

$$a = 8 + 8$$

$$a = 16$$

$$10) \quad b \div 5 = 9$$

$$b = 9 \times 5$$

$$b = 45$$