

Name \_\_\_\_\_

## Writing Equations from Word Problems Answer Key

### Part A (Equations):

1.  $x + 7 = 15$

2.  $x + 12 = 30$

3.  $x - 9 = 5$

4.  $x - 3 = 11$

5.  $x - 10 = 25$

### Part B (Equations):

6.  $3x = 27$

7.  $\frac{x}{5} = 9$

8.  $\frac{x}{2} = 14$

9.  $\frac{x}{8} = 6$

10.  $4x = 32$

### Part C (Equations):

11.  $2x + 3 = 11$

12.  $\frac{x}{4} - 2 = 5$

13.  $5x - 7 = 18$

14.  $\frac{x}{3} + 6 = 15$

15.  $\frac{x}{2} + 7 = 20$