

# Elementary Algebra Worksheet

## Simplifying Variable Expressions

NAME \_\_\_\_\_

1.  $8x - 3x =$  \_\_\_\_\_

9.  $23x - 18x + 9 - 1 =$  \_\_\_\_\_

2.  $23y - 5y =$  \_\_\_\_\_

10.  $15x - 12x =$  \_\_\_\_\_

3.  $21x - 12x =$  \_\_\_\_\_

11.  $21t - 4t =$  \_\_\_\_\_

4.  $13r + 4 - 7r =$  \_\_\_\_\_

12.  $18x - 3x + 1 =$  \_\_\_\_\_

5.  $12t - 7t + 5 - 1 =$  \_\_\_\_\_

13.  $4x + 12x =$  \_\_\_\_\_

6.  $13x - 2x + 6 =$  \_\_\_\_\_

14.  $9x - 6x =$  \_\_\_\_\_

7.  $4t + 6 - 2t =$  \_\_\_\_\_

15.  $12v - 8v - 5 =$  \_\_\_\_\_

8.  $15v - 2v + 7 =$  \_\_\_\_\_

16.  $14x - 7x - 9 =$  \_\_\_\_\_

