

Name _____

Mrs. Roubos

Date _____

8R Period _____

Combining Like Terms Homework

Simplify the following:

1) $x + 2x =$

2) $2x - x =$

3) $4x + 2x =$

4) $6x - 3x =$

5) $5x + x =$

6) $2x + 2x =$

7) $7x - 5x =$

8) $3x - 2x =$

9) $x + x =$

10) $x^2 + 2x^2 =$

11) $4x^2 - 3x^2 =$

12) $3x^2 + 2x^2 =$

**13) $2 + 3x + 9 + x =$

**14) $2y + x + 3x - y =$

**15) $2x^2 + 2x + x^2 + x =$