

Name - \_\_\_\_\_

Start time - \_\_\_ : \_\_\_

End time - \_\_\_ : \_\_\_

**Simplify the expressions.**

1.  $12x^2 - 3y^2 =$  \_\_\_\_\_

2.  $3y + y + y =$  \_\_\_\_\_

3.  $2e + e + 6 =$  \_\_\_\_\_

4.  $2j + j + j - 6 =$  \_\_\_\_\_

5.  $3x^2 - 4x - 4 =$  \_\_\_\_\_

6.  $4x^2 + 4x + 1 =$  \_\_\_\_\_

7.  $9z - z - 9 - 5 =$  \_\_\_\_\_

8.  $4h - h + 9 - 6 =$  \_\_\_\_\_

9.  $3g - g + 9 + 2 =$  \_\_\_\_\_

10.  $8v - v + 8 - 5 =$  \_\_\_\_\_

11.  $9a^2x^2 + 6ax + 1 =$  \_\_\_\_\_

12.  $4v - 2v + 4 + 3 =$  \_\_\_\_\_

13.  $10 - 14x - 12x^2 =$  \_\_\_\_\_

14.  $3x^3 - x^2 + 3x - 1 =$  \_\_\_\_\_

15.  $4m + 3m + 5 - 3 =$  \_\_\_\_\_

16.  $4g + 4g - 3g - 9 =$  \_\_\_\_\_

17.  $6ac + 3bc - 4ad - 2bd =$  \_\_\_\_\_

1      2      3      4      5      6      7      8      9