

Name \_\_\_\_\_

Date \_\_\_\_\_

Year Group \_\_\_\_\_

**Simplify the Expressions**

1.  $4ax - 5ax + 4$

Answer = \_\_\_\_\_

2.  $12ax^2 - 8ax^2 + 4$

Answer = \_\_\_\_\_

3.  $4a^2x - 5a^2x + 4y - 9y$

Answer = \_\_\_\_\_

4.  $-3y^2x + 6xy^2 - 2y - 7y$

Answer = \_\_\_\_\_

5.  $6m^2n^3 - 12mn - 5mn - 8m^2n^3$

Answer = \_\_\_\_\_

6.  $-21mn + 4f - 2f - 5mn$

Answer = \_\_\_\_\_

7.  $7x^2y - xy^2 - 5x^2y - 2xy^2$

Answer = \_\_\_\_\_

8.  $3xy + 8yx - 5 + 4$

Answer = \_\_\_\_\_

9.  $10x - 4 + 5 + x$

Answer = \_\_\_\_\_

10.  $-3a^2x^2 + 5a^2x^2 + 4y - 3y$

Answer = \_\_\_\_\_