

Name \_\_\_\_\_

Date \_\_\_\_\_

## Combine Like Terms and Expand Terms - Independent Practice Worksheet

Complete all the problems.

1.  $10xy + 11x^2y + 11xy + 10x^2y$

2.  $7xy + 15x^2y + 15xy + 5x^2y$

3.  $16x^2 + 5x + 8x + 4x^2$

4.  $9x^2 + 4x + 10x + 7x^2$

5.  $15(x + 2)$

6.  $11(x + 4)$

7.  $5x(x^2 + 7)$

8.  $9x(x^2 + 11)$

9.  $7xy + 12x^2y + 12xy + 5x^2y$

10.  $3x^2 + 4x + 6x + 2x^2$

