

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Algebra I

Directions: Place all polynomials in the correct descending order.

1.  $-9 + 5x^2 + 2x$

2.  $5x + 7y - 5x^2y^2 - 16xy$

3.  $3x^2y - 6xy^2 + 9x^3 - 8y^3$

4.  $8x^2 + 13y^2 - 9xy$

5.  $4x^2y^3 - 2x^3y^2 + 6x^5 + 4y^4 - 2x^4$