## **Chapter 6 Factoring Polynomials Vocabulary List**

<u>6.1</u>

Factors

Factored form

Factoring

Factoring out

Greatest common factor (GCF)

Factoring by grouping

Product

Sum

Difference

#### <u>6.2</u>

Prime polynomial

### <u>6.3</u>

Perfect square trinomial

### <u>6.4</u>

Grouping method

<u>6.5</u>

Difference of squares

### <u>6.6</u>

Quadratic equation

Standard form

Zero factor property

Containing a variable

Quadratic equation in two variables

Parabola

# <u>6.7</u>

Pythagorean Theorem

Right Triangle

Hypotenuse

Legs