

## **Chapter 7 Vocabulary List**

### 7.1

Diagonal

Equilateral polygon

Equiangular polygon

Regular polygon

Convex

Interior angles

Exterior angles

### 7.2

Parallelogram

Quadrilateral

Segment Bisector

### 7.4

Rhombus

Rectangle

Square

### 7.5

Trapezoid

Bases

Base angles

Legs

Isosceles trapezoid

Midsegment of a trapezoid

Kite

## **Chapter 7 Study Guide Checklist along the way:**

*As we go through this chapter mark off the concepts that are found on your test.*

- 1) Properties of a parallelogram
- 2 – 3) Properties of a rectangle
- 4 – 5) Properties of a rhombus
- 6 A & B) Properties of a trapezoid and parallelogram
  - Distance formula
  - Slope
  - Parallel slope
- 7 A – C) Properties of a Square
- 8) Properties of an Isosceles Trapezoid
- 9) Properties of a Kite
- 10) Properties of a parallelogram
- 11) Properties of a rectangle
- 12) Properties of a quadrilateral, rhombus, and square
- 13 A & B) Properties of an Isosceles Trapezoid and its Midsegment
- 14) Properties of a parallelogram
- 15) Properties of a trapezoid
- 16) Properties of a rectangle and a square