

## **Chapter 7: Similarity**

**Ratios and Proportions**

**Similar Triangles**

**Proving Triangles Similar**

## **Chapter 8: Right Triangle -- Trigonometry**

**Pythagorean Theorem**

**Sine/Cosine/Tangent**

**Inverse of Sine/Cosine/Tangent**

## **Chapter 6: Quadrilaterals**

**Classifying Quadrilaterals**

**Properties of Quadrilaterals**

**Quadrilaterals in the Coordinate Plane**

## **Chapter 12: Circles**

**Tangents/Chords/Arcs**

**Circle Notes and practice**

**Slot Topics: Area, Perimeter, and Volume of all the shapes.**