Review 4.1-4.2 October 12, 2011

## Review 4.1-4.2

## 4.1 Apply Triangle Sum Properties

- Find side lengths in a coordinate grid
- Classify triangle by sides and/or angles
- · Find missing variables using Triangle Sum Theorem
- Find exterior angles using Exterior Angle Theorem
- · Know the theorems word for word

## 4.2 Apply Congruence and Triangles

- Find missing variables using congruence statements
- Write congruence statements for two figures
- Find missing angle measures or side lengths using congruence statements
- Write a two column proof showing triangles congruent
- · Know the theorems word for word