

## Similarity Unit

Using this study guide will help you prepare for your exam and ensure that you learn the most important content. Keep it in your notebook or computer and take notes as you progress through the unit.

### Introduction:

1. What are my unit goals/objectives?
2. My personal goal is to complete this unit by:

Should read Section B:

### Section A: Similar Triangles

What properties do similar triangles have?

How do the angles in two similar triangles compare?

How do the side lengths in similar triangles compare?

Describe the Angle-Angle Similarity Postulate. How is it used to prove triangles are similar?

Describe the side-Side-Side Similarity Postulate. How is it used to prove triangles are similar?

Describe the Side-Angle-Side Similarity Postulate. How is it used to prove triangles are similar?