

## Notebook

1. Review of Similar right triangles
2. Pythagorean Theorem and its converse.
3. Special Right Triangles
4. Trigonometry
  - a) Trig Ratios
  - b) Solving for sides
  - c) Solving for angles
  - d) Solving the triangle
5. Angles of elevation and depression
6. Modeling using Trigonometry
7. Using one trig measure to find another.
8. Simple trig identities.

TERM	DEFINITION	EXAMPLE
Angle of Depression	DEFINITION	
Angle of Elevation		
Cosine		
Angle of Elevation		
Magnitude		
Pythagorean Triple		
Sine		
Tangent		
Trigonometric Ratio		
Trigonometry		