

Unit 3 Main Concepts and Vocabulary

Concept 1 – Pythagorean Theorem

<input type="checkbox"/> Hypotenuse <input type="checkbox"/> Leg <input type="checkbox"/> Right Angle	<input type="checkbox"/> Right Triangle <input type="checkbox"/> Pythagorean Theorem $(a^2 + b^2 = c^2)$
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Concept 2 – Trigonometry

<input type="checkbox"/> Adjacent side <input type="checkbox"/> Altitude/height <input type="checkbox"/> Angle of Elevation <input type="checkbox"/> Angle of Depression <input type="checkbox"/> Cosine <input type="checkbox"/> Diagonals <input type="checkbox"/> Inverse of Sine, Cosine, and Tangent	<input type="checkbox"/> Opposite Side <input type="checkbox"/> Sine <input type="checkbox"/> SOHCAHTOA <input type="checkbox"/> Tangent <input type="checkbox"/> Theta <input type="checkbox"/> Trigonometric Ratio
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