

Level	Activities
Remember	Students will have to remember the parts of a right triangle and the names of the trigonometric functions.
Understand	Students need to understand how to use the trigonometric functions and other solving methods to find missing side lengths and angle measures of right triangles.
Apply	Students will have to apply their calculations to unique real-world problems, including those with oblique triangles.
Analyze	Students will need to analyze the accuracy and feasibility of their calculations based on the context.
Evaluate	Students will need to evaluate a variety of constraints (their client's needs) and apply the appropriate solving methods given the known information.
Create	Students will use their knowledge to design a creative, unique model that satisfies their clients architectural needs as well as budgetary constraints.