

Study Guide

Student Edition
Pages 420–425

Angles of Elevation and Depression

Many problems in daily life can be solved by using trigonometry. Often such problems involve an **angle of elevation** or an **angle of depression**.



Example: The angle of elevation from point A to the top of a cliff is 38° . If point A is 80 feet from the base of the cliff, how high is the cliff?

Let x represent the height of the cliff.

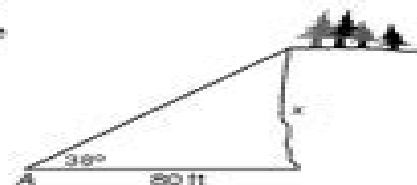
$$\text{Then } \tan 38^\circ = \frac{x}{80}$$

$$80 \tan 38^\circ = x$$

Use a calculator set for the degree mode to find x .

ENTER: $80 \tan 38 \text{ [] } = 62.502850$

The cliff is about 63 feet high.



Solve each problem. Round measures of segments to the nearest hundredth and measures of angles to the nearest degree.

- From the top of a tower, the angle of depression to a stake on the ground is 72° . The top of the tower is 80 feet above ground. How far is the stake from the foot of the tower?
- A tree 40 feet high casts a shadow 58 feet long. Find the measure of the angle of elevation of the sun.
- A ladder leaning against a house makes an angle of 60° with the ground. The foot of the ladder is 7 feet from the foundation of the house. How long is the ladder?
- A balloon on a 40-foot string makes an angle of 50° with the ground. How high above the ground is the balloon if the hand of the person holding the balloon is 6 feet above the ground?

Kuta Angle Of Elevation And Depression Worksheet

L Cohen

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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