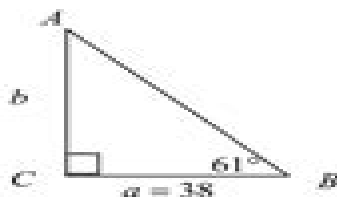


Example 1: A right triangle has $a = 38$ and $B = 61^\circ$. Find the length of side b .

Solution:



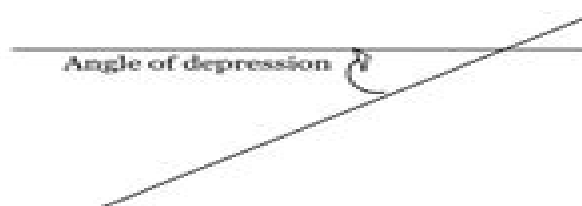
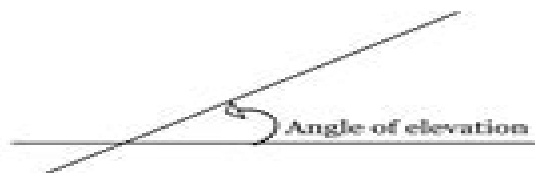
Which trig formulas involve an acute angle (B) and the side opposite (b) and the side adjacent (a) to the angle? Since both tangent and cotangent do, either could be used to solve this problem. We will use tangent.

$$\tan B = \frac{\text{opp}}{\text{adj}} = \frac{b}{a} \text{ so, } \tan 61^\circ = \frac{b}{38} \text{ or } 1.8040 = \frac{b}{38}.$$

Therefore $b = 68.6$.

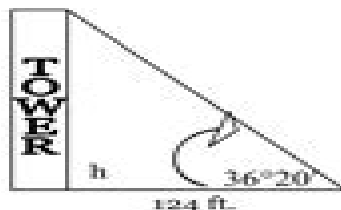
(Always check your answer by comparing size of angle and length of side; the longer side is always opposite the larger angle.)

IX. Angles of Elevation and Depression



Example:

From a point 124 feet from the foot of a tower and on the same level, the angle of elevation of the tower is $36^\circ 20'$. Find the height of the tower.



Solution:

$$\frac{h}{24} = \tan 36^\circ 20' = \tan(36.333)^\circ$$

$$h = 124(0.7355)$$

$$h = 91.2 \text{ ft.}$$

10 1 Practice B Right Angle Trigonometry

Christina Pawlowski-Polanish

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

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