$\tan 30° = AB/BC$

$1/\sqrt{3} = AB/30$

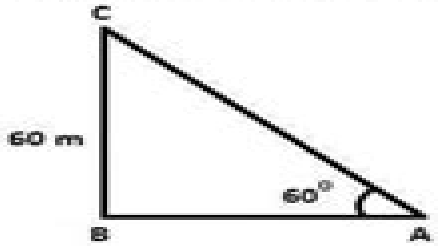
$\Rightarrow AB = 10\sqrt{3}$

Thus, the height of the tower is $10\sqrt{3}$ m.

5. A kite is flying at a height of 60 m above the ground. The string attached to the kite is temporarily tied to a point on the ground. The inclination of the string with the ground is 60°. Find the length of the string, assuming that there is no slack in the string.

Solution:

Draw a figure, based on given instruction,



Let BC = Height of the kite from the ground, BC = 60 m

AC = Inclined length of the string from the ground and

A is the point where string of the kite is tied.

To Find: Length of the string from the ground i.e. the value of AC

From the above figure,

$\sin 60° = BC/AC$

$\Rightarrow \sqrt{3}/2 = 60/AC$

$\Rightarrow AC = 40\sqrt{3}$ m

Thus, the length of the string from the ground is $40\sqrt{3}$ m.

6. A 1.5 m tall boy is standing at some distance from a 30 m tall building. The angle of elevation from his eyes to the top of the building increases from 30° to 60° as he walks towards the building. Find the distance he walked towards the building.

Solution:

Let the boy initially stand at point Y with inclination 30° and then he approaches the building to the point X with inclination 60°.

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Gurukul

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