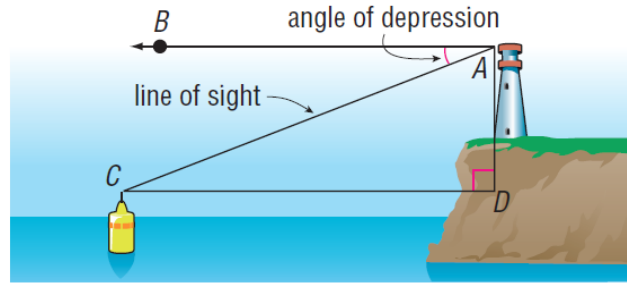


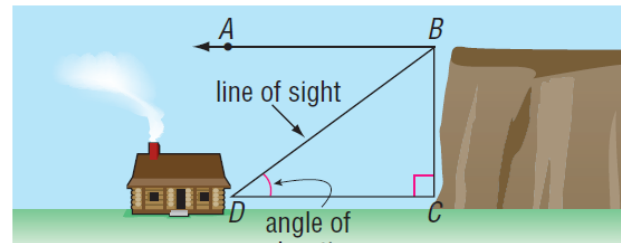
ANGLE OF DEPRESSION

An **angle of depression** is the angle between the line of sight when an observer looks downward, and the horizontal.



ANGLE OF ELEVATION

An **angle of elevation** is the angle between the line of sight and the horizontal when an observer looks upward.



Note:

In many trigonometric word problems we will encounter the terms **angle of elevation** and **angle of depression**. These two terms are used to describe the number of degrees one is above or below the horizontal.

