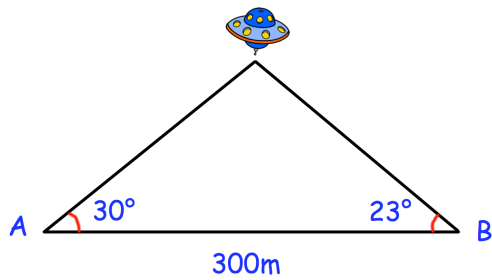
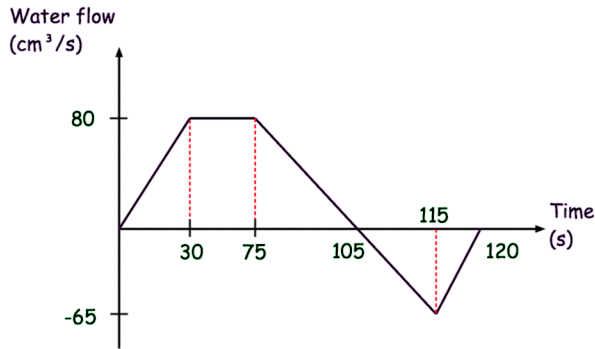




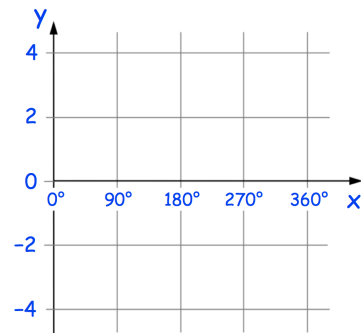
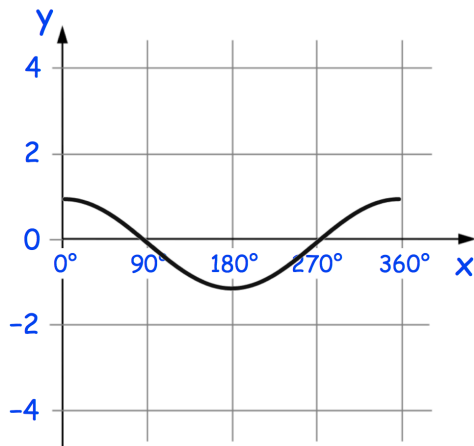
The graph below shows information on how an empty container is being filled with water.

How much water is in the container after 120 seconds?



Find the height of the UFO above the ground.

Shown is the graph of  $y = \cos x$



Sketch  $y = 3 + \cos x$   
and  $y = 1 - \cos x$

