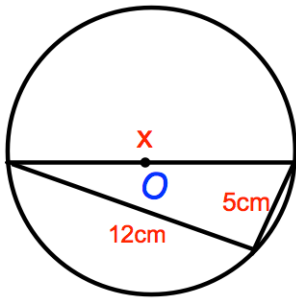


27th December



Corbettmaths

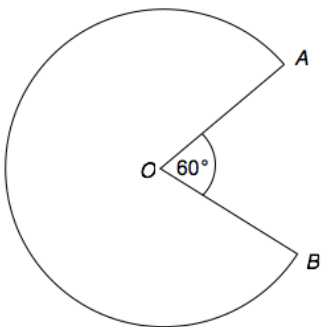


Find x

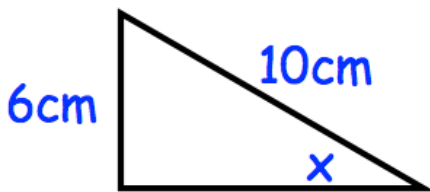
x is $\frac{3}{5}$ of y
 x is $\frac{2}{3}$ of z

Write down the ratio of x : y : z

Solve $x^2 + x = 12$



Angle AOB is 60° and OA is 10cm.
 Find the area of the sector.



Find the size of Cos x

Shown is a right angled triangle.