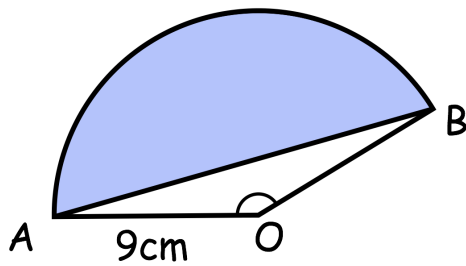




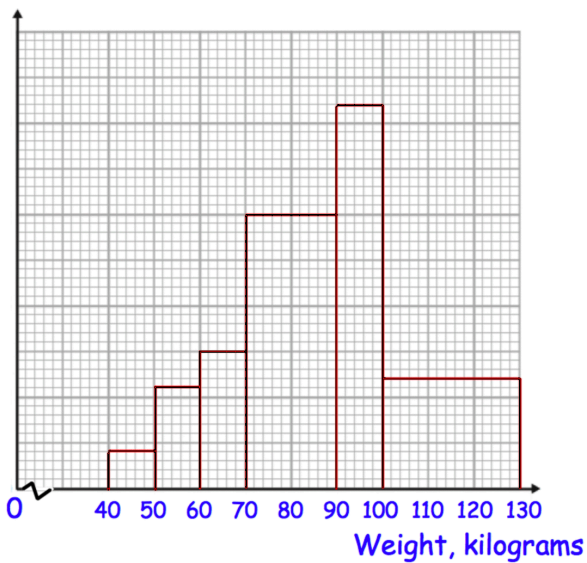
Write 0.0282828... as a simplified fraction

Solve the inequality

$$x^2 + 2x - 35 > 0$$



Angle AOB = 150°
Find the area of the segment.



The histogram shows the weights of some athletes

Work out an estimate of the median

Work out an estimate of the lower quartile