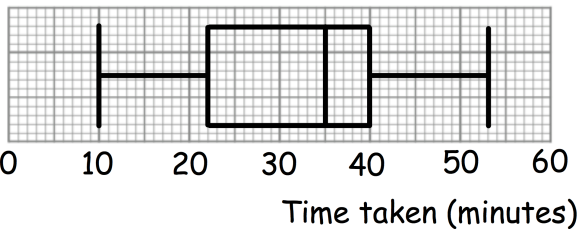
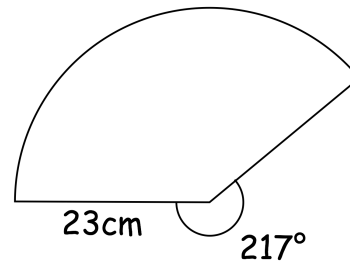




Write down the Sine Rule

Write down the Cosine Rule

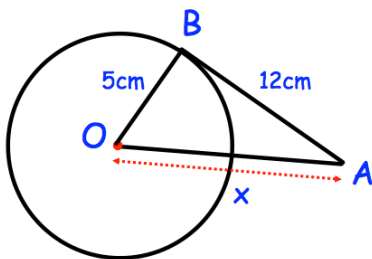
Find the area of the sector.



The box plot shows the time taken for a restaurant to deliver meals over a year.

The restaurant pick three customers at random.

Approximately what is probability that all their meals took longer than 40 minutes to arrive?



AB is a tangent.
Find x

Solve $2x^2 - 11x + 15 = 0$ using factorisation.