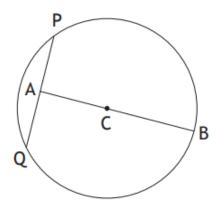
National 5 Maths SQA 2014 Paper 1 Question 12



The diagram below shows a circle, centre C.



The radius of the circle is 15 centimetres.

A is the mid-point of chord PQ.

The length of AB is 27 centimetres.

Calculate the length of PQ.

Answer:

18 cm