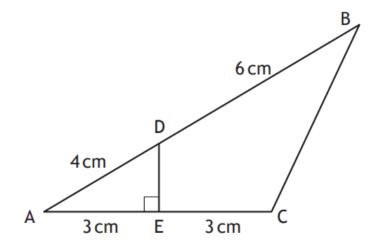
## National 5 Maths SQA 2016 Paper 2 Question 16



## In the diagram below:

- DE is perpendicular to AC.
- AD = 4 centimetres.
- DB = 6 centimetres.
- AE = EC = 3 centimetres.



Calculate the length of BC.

Give your answer correct to one decimal place.

4

Answer:

6.8 cm