

A car, 4.4 metres long, has a fuel tank which holds 65 litres of fuel when full.
The fuel tank of a mathematically similar model of the car holds 0.05 litres of fuel when full.

Calculate the length of the model car in centimetres.

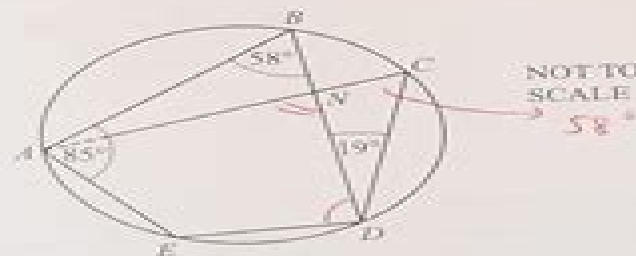
scale factor $\leftarrow 4.4 \text{ m} \rightarrow$ volume factor
 $x \text{ m} \rightarrow 0.05 \text{ l}$

volume factor $= K^3 = \frac{65}{0.05} = 1300 \rightarrow K = \sqrt[3]{1300}$

$K = \frac{4.4 \text{ m}}{x \text{ cm}} = \frac{440}{x} \rightarrow x = \frac{440}{\sqrt[3]{1300}} = 40.3$

Answer 40.3 cm [3]

10



A, B, C, D and E are points on a circle.
Angle ABD = 58° , angle BAE = 85° and angle BDC = 19° .
BD and CA intersect at N.

Calculate

(a) angle BDE.

$180^\circ - 85^\circ = 95^\circ$

Answer(a) Angle BDE = 95 [1]

(b) angle AND.

$\angle CNB = 180^\circ - 58^\circ - 19^\circ = 103^\circ$
 $\angle AND = 180^\circ - 103^\circ = 77^\circ$

Answer(b) Angle AND = 77 [2]

[Turn over]



June 14th 2013 Mathematics Paper 2

Brendan G. Carr



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