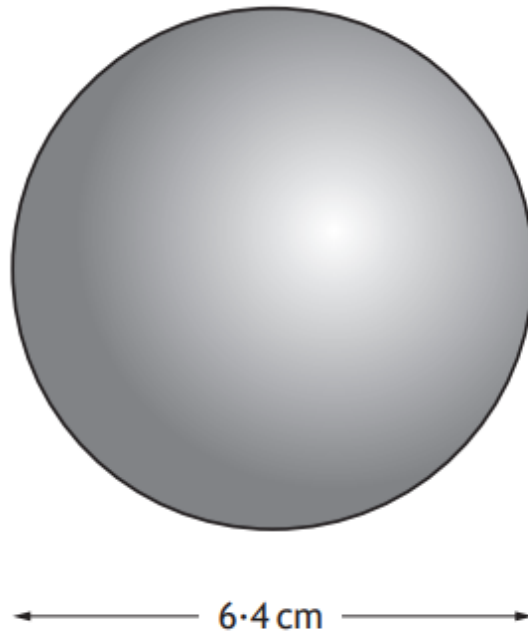


**National 5 Maths**  
**SQA 2018 Paper 2**  
**Question 7**

A toy company makes juggling balls in the shape of a sphere with a diameter of 6.4 centimetres.



Calculate the volume of one juggling ball.  
Give your answer correct to 2 significant figures.

**3**

Answer:

140 cm<sup>3</sup>