

Volume and Surface Area of Cones and Spheres



NOT TO SCALE



Leave answers to 2 decimal places where necessary.

Section A

Work out the volume, surface area or radius of the cones and spheres as required.

1)



Volume =

Surface area =

2)



Volume =

Surface area =

3)



Volume =

Radius =

4)



Surface area =

Radius =

5)



Curved surface area =

Total surface area =

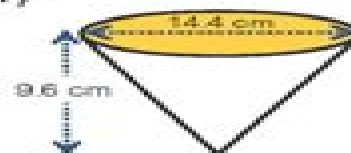
6)



Volume =

Total surface area =

7)



Volume =

Total surface area =

8)



Volume =

Total area =

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