

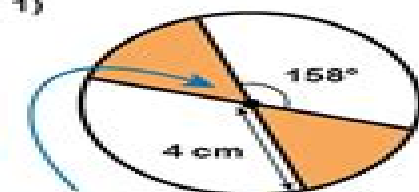
Area of Sectors & Segments (With Clues)



Calculate the shaded area. Leave your answers to 3 significant figures.

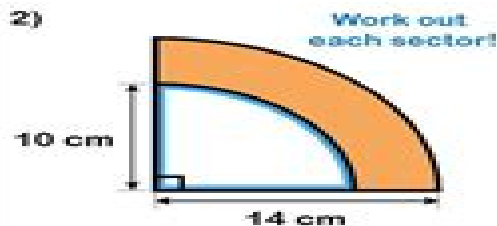
NOT TO SCALE

1)



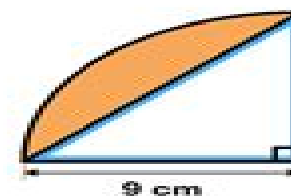
Find this angle!

2)



Work out each sector!

3)



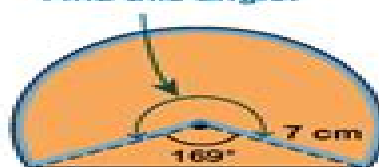
4)

Area of a triangle = $\frac{1}{2} ab \sin C$



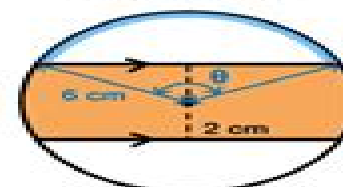
5)

Find this angle!



6)

Radius = 6 cm



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I.S. Chawla

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