

Mathematics

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(Chapter -11) (Surface Areas and Volumes) (Exercise 11.3)

(Class - 9)

(ii) Height of cone $h = 48$ cm and radius $r = 14$ cm

Let, the slant height of cone = l cm

We know that, $l^2 = h^2 + r^2$

$$\Rightarrow l^2 = 48^2 + 14^2 \quad \Rightarrow l^2 = 2304 + 196 \quad \Rightarrow l^2 = 2500 \quad \Rightarrow l = \sqrt{2500} = 50 \text{ cm}$$

Hence, the slant height of cone is 50 cm.

(iii) Slant height of cone $l = 50$ cm and radius $r = 14$ cm

$$\text{Curved surface area of cone} = \pi r l = \frac{22}{7} \times 14 \times 50 = 22 \times 2 \times 50 = 2200 \text{ cm}^2$$

hence, the curved surface area of cone is 2200 cm^2 .

Question 7:

A right triangle ABC with sides 5 cm, 12 cm and 13 cm is revolved about the side 12 cm. Find the volume of the solid so obtained.

Answer 7:

If the triangle is revolved about 12 cm side, a cone will be formed.



Therefore, the radius of cone $r = 5$ cm, height $h = 12$ cm and slant height $l = 13$ cm.

$$\text{Volume of solid (cone)} = \frac{1}{3} \pi r^2 h = \frac{1}{3} \times \pi \times 5 \times 5 \times 12 = 100\pi \text{ cm}^3$$

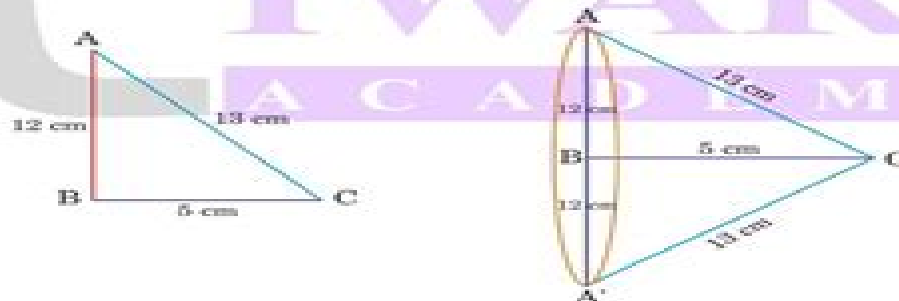
Hence, the volume of solid is $100\pi \text{ cm}^3$.

Question 8:

If the triangle ABC in the Question 7 above is revolved about the side 5 cm, then find the volume of the solid so obtained. Find also the ratio of the volumes of the two solids obtained in Questions 7 and 8.

Answer 8:

If the triangle is revolved about 5 cm side, a cone will be formed with radius $r = 12$ cm, height $h = 5$ cm slant height $l = 13$ cm.



$$\text{Volume of solid} = \frac{1}{3} \pi r^2 h = \frac{1}{3} \times \pi \times 12 \times 12 \times 5 = 240\pi \text{ cm}^3$$

Hence, the volume of solid is $240\pi \text{ cm}^3$.

Chapter 11 3 Geometry

Clyde Elton Love



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Homework Helpers: Geometry Carolyn C. Wheeler, 2007-04-25 This new title in the Homework Helpers series will reinforce mathematical foundations and bolster students confidence in geometry The concepts are explained in everyday language before the examples are worked Good habits such as checking your answers after every problem are reinforced There are practice problems throughout the book and the answers to all of the practice problems are included The problems are solved clearly and systematically with step by step instructions provided Particular attention is placed on topics that students traditionally struggle with the most While this book could be used to supplement standard geometry textbooks it could also be used by college students or adult learners to refresh long forgotten concepts and skills Homework Helpers Geometry includes all the topics that are traditionally covered in a high school geometry course including Parallel lines Congruent lines Quadrilaterals and other polygons Similarity and special triangles Right triangle trigonometry Circles Area volume and solids

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