

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, $l^2 = h^2 + r^2$

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

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.

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

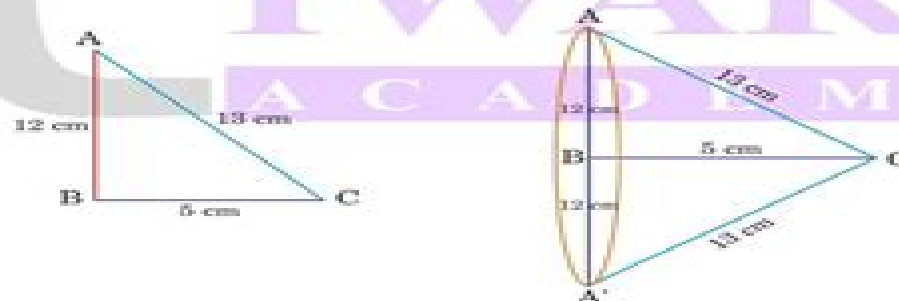
Hence, the volume of solid is $100\pi \text{ cm}^3$.

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 $240\pi \text{ cm}^3$.

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M Carnoy



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