

# Mathematics

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## (Chapter - 11) (Surface Areas and Volumes) (Exercise 11.4) (Class - 9)

### Question 7:

Find the volume of a sphere whose surface area is  $154 \text{ cm}^2$ .

#### Answer 7:

Surface area of sphere  $A = 154 \text{ cm}^2$

Let, the radius of sphere  $= r \text{ cm}$

We know that the surface area of sphere  $= 4\pi r^2$

$$\Rightarrow 154 = 4 \times \frac{22}{7} \times r^2 \Rightarrow r^2 = \frac{154 \times 7}{22 \times 4} = \frac{49}{4}$$

$$\Rightarrow r = \sqrt{\frac{49}{4}} = \frac{7}{2}$$

Volume of sphere  $= \frac{4}{3}\pi r^3$

$$= \frac{4}{3} \times \frac{22}{7} \times \left(\frac{7}{2}\right)^3 = \frac{4}{3} \times \frac{22}{7} \times \frac{7}{2} \times \frac{7}{2} \times \frac{7}{2} = \frac{539}{3} = 179\frac{2}{3} \text{ cm}^3$$

Hence, the volume of sphere is  $179\frac{2}{3} \text{ cm}^3$ .

### Question 8:

A dome of a building is in the form of a hemisphere. From inside, it was white-washed at the cost of ₹498.96. If the cost of white-washing is ₹2.00 per square metre, find the

(i) inside surface area of the dome,

(ii) volume of the air inside the dome.

#### Answer 8:

(i) Let the internal radius of dome  $= r \text{ m}$

Internal surface area of dome  $= 2\pi r^2$

Cost of white washing at the rate of ₹2  $= 2\pi r^2 \times ₹2 = ₹4\pi r^2$

$$\Rightarrow ₹4\pi r^2 = ₹498.96$$

$$\Rightarrow 4 \times \frac{22}{7} \times r^2 = 498.96$$

$$\Rightarrow r^2 = \frac{498.96 \times 7}{4 \times 22} = 39.69$$

$$\Rightarrow r = \sqrt{39.69} = 6.3 \text{ m}$$

Therefore, the internal surface of dome  $= 2\pi r^2$

$$= 2 \times \frac{22}{7} \times (6.3)^2$$

$$= 2 \times \frac{22}{7} \times 6.3 \times 6.3$$

$$= 2 \times 22 \times 0.9 \times 6.3$$

$$= 249.48 \text{ m}^2$$

Hence, the inside surface area of the dome is  $249.48 \text{ m}^2$ .

(ii) Volume of the air inside the dome  $= \frac{2}{3}\pi r^3$

$$= \frac{2}{3} \times \frac{22}{7} \times (6.3)^3$$

$$= \frac{2}{3} \times \frac{22}{7} \times 6.3 \times 6.3 \times 6.3$$

$$= 2 \times 22 \times 0.3 \times 6.3 \times 6.3$$

$$= 523.9 \text{ cm}^3$$

Hence, the volume of the air inside the dome is  $523.9 \text{ cm}^3$ .

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# Ncert Class 9 Maths Activity Manual

**Anupal Sagar, Rashmi Sagar**

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appropriate guidance required for carrying out the experiments in math laboratories All the experiments in this manual have been given to confirm to a systematic format that includes Theory Material Required Procedure Observation Result Precautions Viva Voce and Suggested Activities Complete Mathematics Laboratory Manual CBSE For Class 9 Education Experts,2019-10 *CBSE Laboratory Manual Mathematics Class 9* Divya Malik,2022-12-13 Once William Paul Thurston said Mathematics is not about numbers equations computations or algorithms it is about Understanding It is a constant effort of NCERT that it puts on its textbooks to promote clearer understanding of concepts in every student As important as theoretical study is Practical study is also essential to prove theories into realities The freshly updated edition of LABORATORY MANUAL Mathematics for class IX has been designed as a complete package to understand all the relevant mathematical experiments in a simple lucid and interactive manner Strictly based on CBSE guidelines each activity includes theory to give deep insights into each concept formula term definition etc Viva Voce questions Notes Suggested Activities Applications etc are accumulated to make concepts clearer in accordance with the curriculum Along with the Activities all the projects listed in NCERT Lab Manual have also been properly covered This book serves as a step by step guide for conducting experiments in such a way that students will not need to refer to any other book for explanations of the concepts An all inclusive guidance book for Maths laboratory activities Coverage of each activity in a simple and lucid manner Detailed and Step by Step procedure for each activity Accurate Figures Illustrations and Diagrams in each activity Detailed Demonstration and Calculations with each activity Notes Applications etc with each activity TABLE OF CONTENT Activity 1 34 List of Projects To Develop Heron's formula for area of a triangle story of Chronology of Indian Mathematicians with their contributions Development of formula for the area of a cyclic quadrilateral With rectangle of given perimeter finding the one with a maximum area and with rectangle of given area finding the ones with least perimeter Knowledge and classification of solid figures with respect to surface areas and volumes Generation of Pythagorean triplets Magic squares with cuboid of given surface area finding the one with maximum volume and with cuboid of given volumes finding one with least surface area Mathematical designs and patterns Application of algebra in day to day life *Comprehensive Mathematics Activities and Projects IX* J. B. Dixit,2010-02 **Activity Manual Mathematics** Anupal Sagar, Rashmi Sagar,2010 Maths Activity Book **NCERT Solutions for Class 9 Mathematics Chapter 1 Number Systems** Bright Tutee,2020-03-16 The chapter Number Systems is the first chapter in class 9th Mathematics which discusses topics like Introduction to Number Systems Irrational Numbers Real Numbers and their Decimals Expansions Representing Real Numbers on the Number Line Operations on Real Numbers Law of Exponents for Real Numbers and many more things about this chapter NCERT solutions comprise solutions of textbook questions and exercises in detail These NCERT solutions are in Ebook and they are absolutely free Why must you download NCERT solutions for Number Systems You get access to all the solutions of your textbook questions You can download these solutions on any device such as a laptop and your smartphone These solutions are

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*Mathematics Lab Activities 11* Lalit Sharma,Goyal Brothers Prakashan,2019-04-01 Goyal Brothers Prakashan

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web food webs and ecosystem each ecosystem on earth contains many food chains an ecosystem includes all plants animals and non living natural things such as sand rocks and soil in a certain area deserts forests coral reefs in the ocean and african grasslands called savannahs are examples of different ecosystems

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web a food chain outlines who eats whom a food web is all of the food chains in an ecosystem each organism in an ecosystem occupies a specific trophic level or position in the food chain or web producers who make their own food using photosynthesis or chemosynthesis make up the bottom of the trophic pyramid

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web sep 10 2023 it has nutritional bilateral and interaction with the ecosystem s biotic components the limbs of a food chain are plants and animals that are successively dependent on one another it has three to four trophic levels the highest level is 5 shorter food chains mean more available energy and vice versa

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web in ecology a food chain is a series of organisms that eat one another so that energy and nutrients flow from one to the next for example if you had a hamburger for lunch you might be part of a food chain that looks like this grass rightarrow cow rightarrow human

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web a food chain is a linear sequence of organisms through which nutrients and energy pass as one organism eats another in a food chain each organism occupies a different trophic level defined by how many energy transfers separate it from the basic input of the chain

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web a food chain describes how different organisms eat each other starting out with a plant and ending with an animal for example you could write the food chain for a lion like this grass zebra lion the lion eats the zebra which

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web a food chain shows how energy is transferred from one living organism to another via food it is important for us to understand how the food chain works so that we know what are the important living organisms that make up the food chain and how the ecology is balanced photosynthesis is only the beginning of the food chain

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web food chain is a linear sequence of organisms which starts from producer organisms and ends with decomposer species food web is a connection of multiple food chains food chain follows a single path whereas food web follows multiple paths

from the food chain we get to know how organisms are connected with each other

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web may 9 2023 a food web consists of all the food chains in a single ecosystem each living thing in an ecosystem is part of multiple food chains each food chain is one possible path that energy and nutrients may take as they move through the ecosystem all of the interconnected and overlapping food chains in an ecosystem make up a food web

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