

Project 2 SURFACE AREAS AND VOLUMES OF CUBOIDS

BACKGROUND

Cuboidal objects are quite useful in our daily life and often we need to know their surface areas and volumes for different purposes. Sometimes, it appears that if there is an increase in the surface area of a cuboid, then its volume will also increase and vice-versa. The present project is a step towards knowing the truth about this statement.

OBJECTIVE

To explore the changes in behaviours of surface areas and volumes of cuboids with respect to each other.

DESCRIPTION

(A) Cuboids with equal volumes

Let us consider some cuboids with equal volumes, having the following dimensions:

- (i) $l = 12$ cm, $b = 6$ cm and $h = 3$ cm
- (ii) $l = 6$ cm, $b = 6$ cm and $h = 6$ cm
- (iii) $l = 9$ cm, $b = 6$ cm and $h = 4$ cm
- (iv) $l = 8$ cm, $b = 6$ cm and $h = 4.5$ cm.

Now, we calculate the surface area of each of the above cuboids, using the formula

$$\text{surface area} = 2 (lb + bh + hl).$$

$$\text{For (i), surface area} = 2 (12 \times 6 + 6 \times 3 + 3 \times 12) \text{ cm}^2 = 252 \text{ cm}^2$$

$$\text{For (ii), surface area} = 2 (6 \times 6 + 6 \times 6 + 6 \times 6) \text{ cm}^2 = 216 \text{ cm}^2 \rightarrow \text{Minimum}$$

$$\text{For (iii), surface area} = 2 (9 \times 6 + 6 \times 4 + 4 \times 9) \text{ cm}^2 = 228 \text{ cm}^2$$

$$\text{For (iv), surface area} = 2 (8 \times 6 + 6 \times 4.5 + 4.5 \times 8) \text{ cm}^2 = 222 \text{ cm}^2$$

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Table of Contents Class 9 Math Ncert Lab Manual

1. Understanding the eBook Class 9 Math Ncert Lab Manual
 - The Rise of Digital Reading Class 9 Math Ncert Lab Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Class 9 Math Ncert Lab Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Class 9 Math Ncert Lab Manual
 - User-Friendly Interface

4. Exploring eBook Recommendations from Class 9 Math Ncert Lab Manual
 - Personalized Recommendations
 - Class 9 Math Ncert Lab Manual User Reviews and Ratings
 - Class 9 Math Ncert Lab Manual and Bestseller Lists
5. Accessing Class 9 Math Ncert Lab Manual Free and Paid eBooks
 - Class 9 Math Ncert Lab Manual Public Domain eBooks
 - Class 9 Math Ncert Lab Manual eBook Subscription Services
 - Class 9 Math Ncert Lab Manual Budget-Friendly Options
6. Navigating Class 9 Math Ncert Lab Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Class 9 Math Ncert Lab Manual Compatibility with Devices
 - Class 9 Math Ncert Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Class 9 Math Ncert Lab Manual
 - Highlighting and Note-Taking Class 9 Math Ncert Lab Manual
 - Interactive Elements Class 9 Math Ncert Lab Manual
8. Staying Engaged with Class 9 Math Ncert Lab Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Class 9 Math Ncert Lab Manual
9. Balancing eBooks and Physical Books Class 9 Math Ncert Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Class 9 Math Ncert Lab Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Class 9 Math Ncert Lab Manual
 - Setting Reading Goals Class 9 Math Ncert Lab Manual
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Class 9 Math Ncert Lab Manual
 - Fact-Checking eBook Content of Class 9 Math Ncert Lab Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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