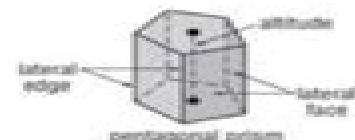


12-2 Study Guide and Intervention

Surface Areas of Prisms and Cylinders

Lateral and Surface Areas of Prisms In a solid figure, faces that are not bases are **lateral faces**. The **lateral area** is the sum of the area of the lateral faces. The **surface area** is the sum of the lateral area and the area of the bases.

Lateral Area of a Prism	If a prism has a lateral area of L square units, a height of h units, and each base has a perimeter of P units, then $L = Ph$.
Surface Area of a Prism	If a prism has a surface area of S square units, a lateral area of L square units, and each base has an area of B square units, then $S = L + 2B$ or $S = Ph + 2B$.



Example: Find the lateral and surface area of the regular pentagonal prism above if each base has a perimeter of 75 centimeters and the height is 10 centimeters.

$$\begin{aligned}
 L &= Ph && \text{Lateral area of a prism} \\
 &= 75 && (10) P = 75, h = 10 \\
 &= 750 && \text{Multiply.}
 \end{aligned}$$

$$\begin{aligned}
 S &= L + 2B \\
 &= 750 + 2\left(\frac{1}{2}aP\right) \\
 &= 750 + \left(\frac{7.5}{\tan 36^\circ}\right)(75) \\
 &= 1524.2
 \end{aligned}$$



$$\begin{aligned}
 \tan 36^\circ &= \frac{7.5}{a} \\
 a &= \frac{7.5}{\tan 36^\circ}
 \end{aligned}$$

The lateral area is 750 square centimeters and the surface area is about 1524.2 square centimeters.

Exercises

Find the lateral area and surface area of each prism. Round to the nearest tenth if necessary.

1.



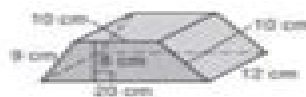
2.



3.



4.



5.



6.



Lesson 2 Reteach Volume Of Prisms And Cylinders

Wolfgang Guggemos



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Table of Contents Lesson 2 Reteach Volume Of Prisms And Cylinders

1. Understanding the eBook Lesson 2 Reteach Volume Of Prisms And Cylinders
 - The Rise of Digital Reading Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Advantages of eBooks Over Traditional Books
2. Identifying Lesson 2 Reteach Volume Of Prisms And Cylinders
 - 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 Lesson 2 Reteach Volume Of Prisms And Cylinders
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lesson 2 Reteach Volume Of Prisms And Cylinders

- Personalized Recommendations
 - Lesson 2 Reteach Volume Of Prisms And Cylinders User Reviews and Ratings
 - Lesson 2 Reteach Volume Of Prisms And Cylinders and Bestseller Lists
5. Accessing Lesson 2 Reteach Volume Of Prisms And Cylinders Free and Paid eBooks
 - Lesson 2 Reteach Volume Of Prisms And Cylinders Public Domain eBooks
 - Lesson 2 Reteach Volume Of Prisms And Cylinders eBook Subscription Services
 - Lesson 2 Reteach Volume Of Prisms And Cylinders Budget-Friendly Options
 6. Navigating Lesson 2 Reteach Volume Of Prisms And Cylinders eBook Formats
 - ePub, PDF, MOBI, and More
 - Lesson 2 Reteach Volume Of Prisms And Cylinders Compatibility with Devices
 - Lesson 2 Reteach Volume Of Prisms And Cylinders Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Highlighting and Note-Taking Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Interactive Elements Lesson 2 Reteach Volume Of Prisms And Cylinders
 8. Staying Engaged with Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Lesson 2 Reteach Volume Of Prisms And Cylinders
 9. Balancing eBooks and Physical Books Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Lesson 2 Reteach Volume Of Prisms And Cylinders
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Setting Reading Goals Lesson 2 Reteach Volume Of Prisms And Cylinders
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Lesson 2 Reteach Volume Of Prisms And Cylinders

- Fact-Checking eBook Content of Lesson 2 Reteach Volume Of Prisms And Cylinders
 - 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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