



Name: _____ Date: _____

Student Exploration: Surface and Lateral Areas of Prisms and Cylinders

Vocabulary: cylinder, height (of a cylinder or prism), lateral area, net, prism, surface area

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)



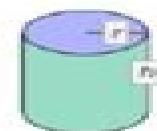
- Dustin is wrapping a present shaped like the one shown to the right. He has to find out how much wrapping paper he needs to cover all sides of the box.
 - Four sides are rectangles. Each rectangle has length 7 in. and width 4 in. Find the total area of these sides.
 Area of one rectangle = _____ Total area = _____

 - The top and bottom of the box are squares with sides of 4 in. Find the total area of the top and bottom.
 Area of one square = _____ Total area = _____

- How many square inches of wrapping paper does Dustin need? _____

Gizmo Warm-up

Dustin's present is a **prism**. A prism is a 3-dimensional figure with two parallel, congruent polygonal bases and sides that are parallelograms. Prisms with one base directly above the other are *right prisms*. A **cylinder** is similar to a prism, but with circular bases. You will explore the areas of right prisms and cylinders in the *Surface and Lateral Areas of Prisms and Cylinders* Gizmo.



- In the Gizmo, be sure **Rectangle** is selected. Drag the point at the top right corner of the rectangle down to change ***l*** (length of base), and to the left to change ***w*** (width of base). How does the **3-D View** and the **Unfolded View (net)** of the prism change in each case?

Length: _____

Width: _____



Answers For Student Exploration Gizmo Prisms And Cylinders

SA Dillow



Answers For Student Exploration Gizmo Prisms And Cylinders:

Decoding **Answers For Student Exploration Gizmo Prisms And Cylinders**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Answers For Student Exploration Gizmo Prisms And Cylinders**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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