



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.)



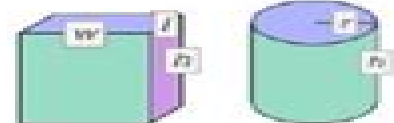
- Dustin is wrapping a present shaped like the one shown to the right. He has to find out how much wrapping paper he needs to cover all sides of the box.
 - Four sides are rectangles. Each rectangle has length 7 in. and width 4 in. Find the total area of these sides.
 Area of one rectangle = _____ Total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

Clemens Wendtner



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