

**MathLinks 8**  
**Chapter 5: Surface Area**

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**MULTIPLE CHOICE**

*Choose the best answer.*

1. Which combination of views is the minimum required to describe a 3-D object?
- a. front only
  - b. front, side, and top
  - c. side and front
  - d. side and top

ANS: B

DIF: Average

OBJ: Section 5.1

NAT: SS5

TOP: Views of Three-Dimensional Objects

KEY: three-dimensional | view

2. Identify the following 3-D object.



- a. triangular pyramid
- b. triangular prism

- c. rectangular prism
- d. cylinder

ANS: B

DIF: Easy

OBJ: Section 5.2

NAT: SS2

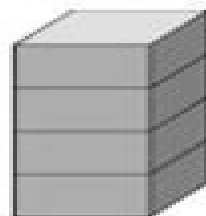
TOP: Nets of Three-Dimensional Objects

KEY: triangular prism

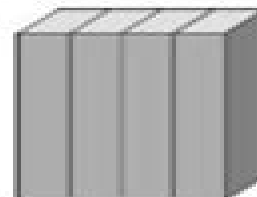
3. Which object has the front view shown below after a rotation of  $90^\circ$  clockwise onto its side?



a.



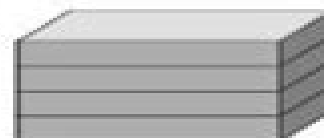
c.



b.



d.



# Mathlinks 8 Surface Area Of A Prism

**Nicholas Falletta**



## **Mathlinks 8 Surface Area Of A Prism:**

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