

# SURFACE AREA

Rectangular Prisms, Triangular Prisms, Spheres and Cylinders

You may click on each shape to watch a quick tutorial showing how to solve the surface area.

1. Calculate the surface area of the sphere. Use 3.14 for  $\pi$ .



- Ⓐ 200.96  $\text{cm}^2$   
 Ⓑ 802.88  $\text{cm}^2$   
 Ⓒ 803.84  $\text{cm}^2$   
 Ⓓ 804.32  $\text{cm}^2$

2. Find the surface area of the triangular prism.



- Ⓐ 100  $\text{in}^2$   
 Ⓑ 240  $\text{in}^2$   
 Ⓒ 280  $\text{in}^2$   
 Ⓓ 290  $\text{in}^2$

3. Calculate the surface area of the rectangular prism.



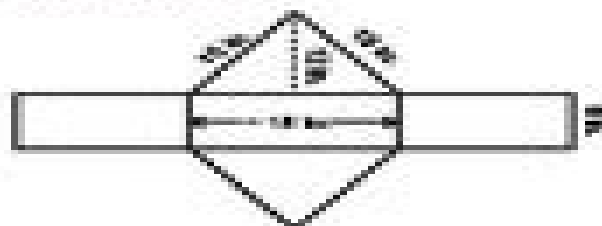
- Ⓐ 540  $\text{cm}^2$   
 Ⓑ 560  $\text{cm}^2$   
 Ⓒ 1,560  $\text{cm}^2$   
 Ⓓ 2,400  $\text{cm}^2$

4. Calculate the surface area of the cylinder below. Solve in terms of  $\pi$ .



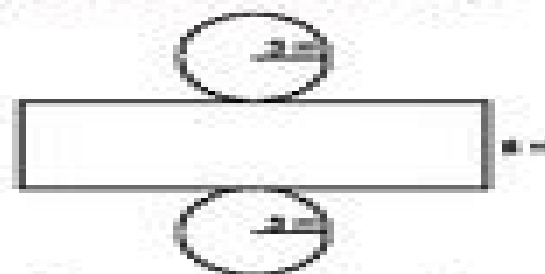
- Ⓐ  $158\pi \text{ cm}^2$   
 Ⓑ  $148\pi \text{ cm}^2$   
 Ⓒ  $130\pi \text{ cm}^2$   
 Ⓓ  $120\pi \text{ cm}^2$

5. The following is a net of a triangular prism. Study the given dimensions and calculate the surface area.



- Ⓐ 582  $\text{in}^2$       Ⓐ 648  $\text{in}^2$   
 Ⓑ 602  $\text{in}^2$       Ⓑ 660  $\text{in}^2$

6. The following is a net of a cylinder. Study the given dimensions and calculate the surface area. Solve in terms of  $\pi$ .



- Ⓐ  $54\pi \text{ m}^2$       Ⓐ  $48\pi \text{ m}^2$   
 Ⓑ  $56\pi \text{ m}^2$       Ⓑ  $54\pi \text{ m}^2$

# Multiple Choice Questions On Surface Area

**Anthony S. Fauci**



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