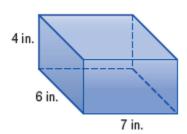
Lesson 4 Extra Practice

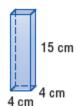
Surface Area of Prisms

Determine the lateral and surface area of each rectangular or triangular prism. Round to the nearest tenth if necessary.

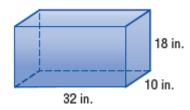
1.



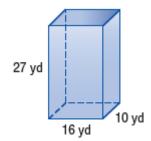
2.



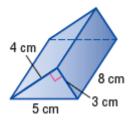
3.



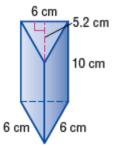
4.



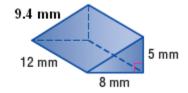
5.



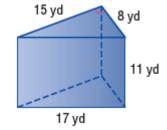
6.



7.



8.

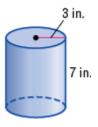


Lesson 5 Extra Practice

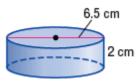
Surface Area of Cylinders

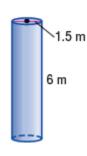
Determine the total surface area of each cylinder. Round to the nearest tenth.

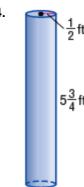
1.



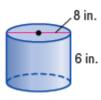
2.

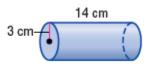






5.





7. radius = 3.5 cmheight = 6 cm

- 8. diameter = 18 mmheight = 16.5 mm
- **9.** radius = 10.5 ydheight = 22 yd

- **10.** diameter = 4 mi height = 10.2 mi
- **11.** diameter = 8.2 cm height = 8.6 cm
- **12.** radius = 21.5 mheight = 32.7 m