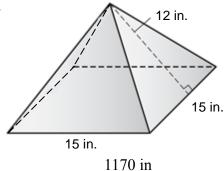
## **Lesson 7 Skills Practice**

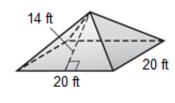
## Surface Area of Pyramids

Find the total surface area of each pyramid. Round to the nearest tenth if necessary.

1.

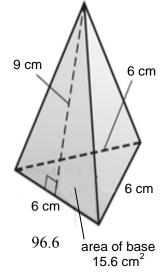


 $\mathbf{2}$ 

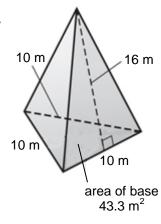


1920 ft

3.



4.



- **5.** The base of a square pyramid has a side length of 50 centimeters. The slant height is 32 centimeters. Find the surface area.
- **6.** An equilateral triangular pyramid has a slant height of 8.3 inches. The triangular base has a perimeter of 4.8 inches and an area of 1.1 square inches. Find the surface area of the pyramid.