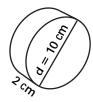
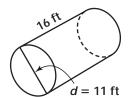
## Mixed Exercises

Find the lateral area of each cylinder to the nearest tenth.

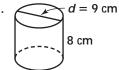
1.



2.



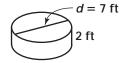
3.

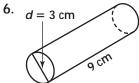


4.

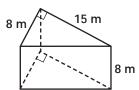


5.

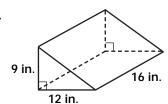


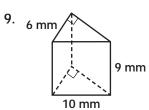


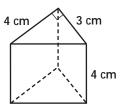
Find (a) the lateral area and (b) the surface area of each prism.



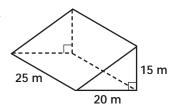
8.



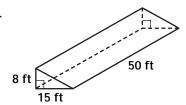




11.

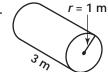


12.

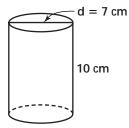


Find the surface area of each cylinder in terms of  $\pi$ .

13.



14.



15.

