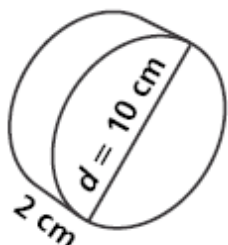


Name: _____

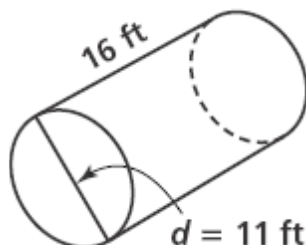
Prism and Cylinder

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

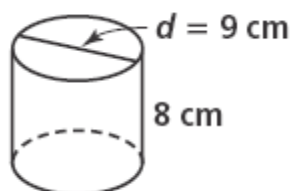
1)



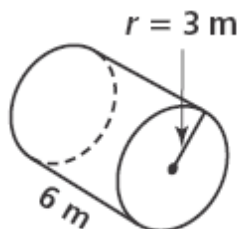
2)



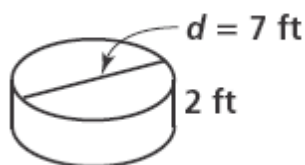
3)



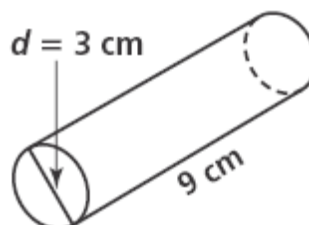
4)



5)

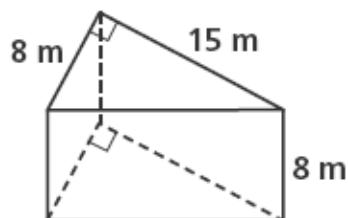


6)

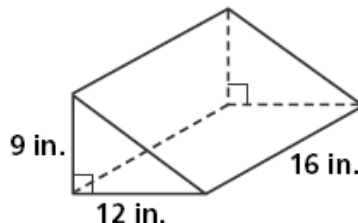


2) Find (a) the lateral area and (b) the surface area of each prism.

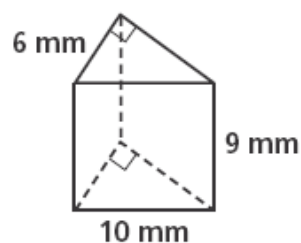
1)



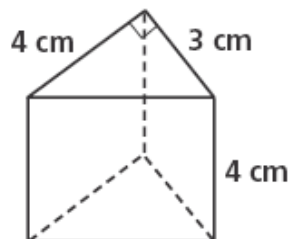
2)



3)

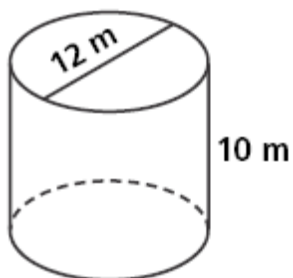


4)

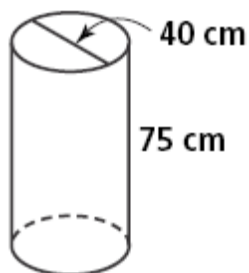


3) Find the volume of each cylinder

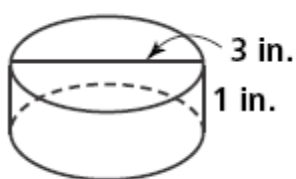
1)



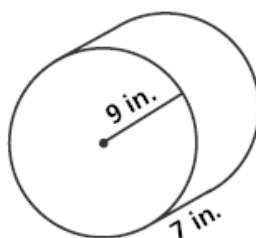
2)



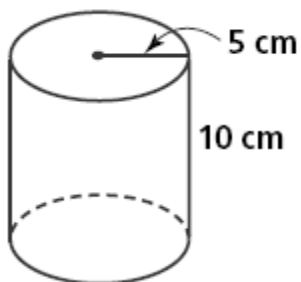
3)



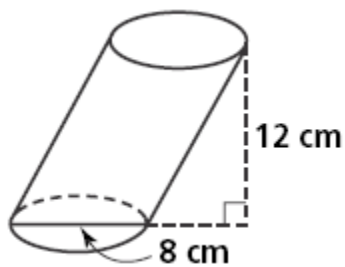
4)



5)

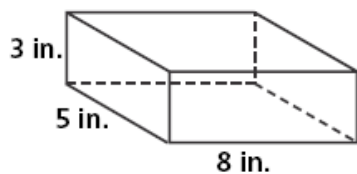


6)

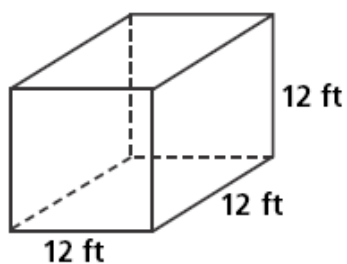


4) Find the volume of each prism

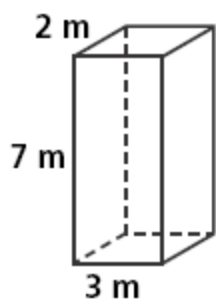
1)



2)



3)



4)

