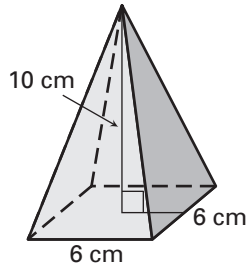


# Practice C

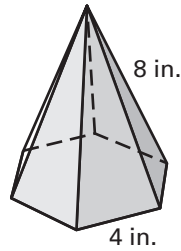
For use with pages 735–742

Find the slant height  $l$  of the regular pyramid or cone.

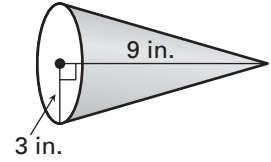
1.



2.

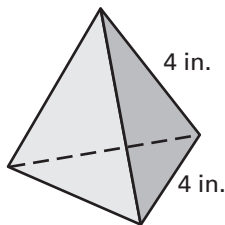


3.

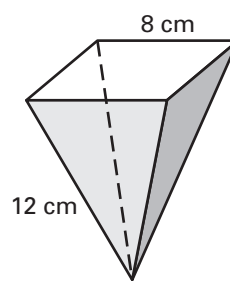


Find the surface area of the regular pyramid.

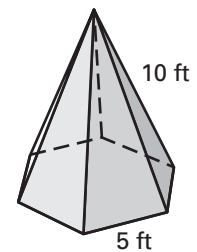
4.



5.

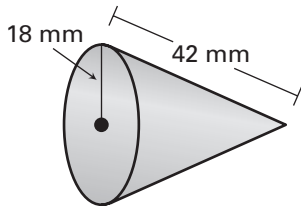


6.

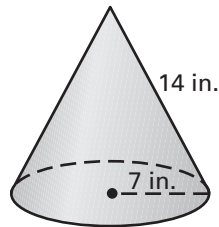


Find the surface area of the right cone. Leave your answers in terms of  $\pi$ .

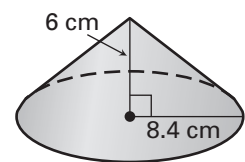
7.



8.

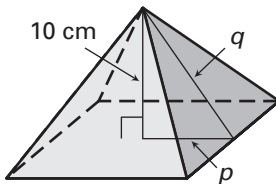


9.

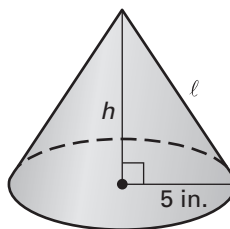


Find the missing measurements of the regular pyramid or right cone.

10.  $P = 56 \text{ cm}$



11.  $S = 219.9 \text{ in.}^2$



12.  $S = 273.53 \text{ cm}^2$ ,  
 $P = 36 \text{ cm}$

