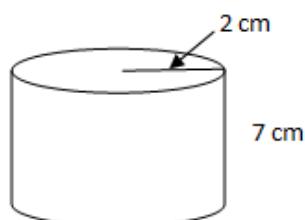
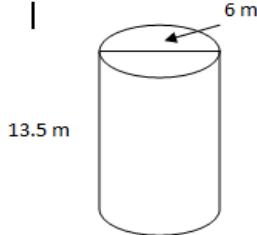


Find the volume of each of the figures below. Use 3.14 for π . Use the correct labels. Please show work.

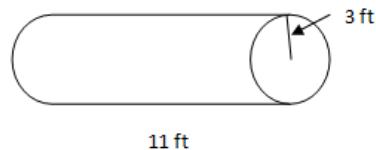
1.



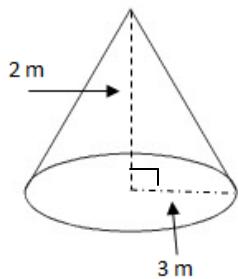
2.



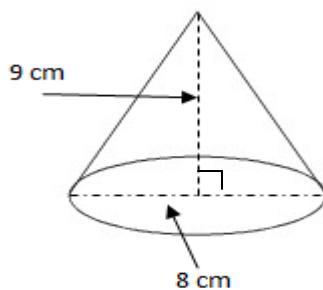
3.



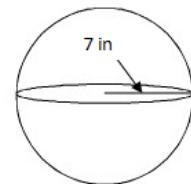
4.



5.



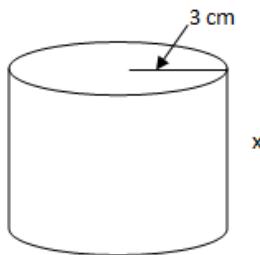
6.



Find the missing measurement using the given volume.

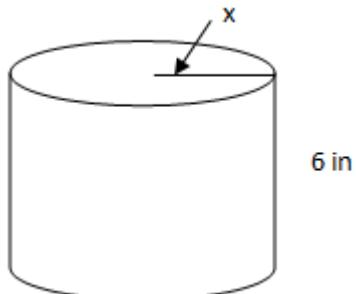
7. Find the height.

$$\text{Volume} = 169.56 \text{ cm}^3$$



8. Find the radius.

$$\text{Volume} = 471 \text{ in}^3$$



9. Find the radius.

$$\text{Volume} = 75.36 \text{ mm}^3$$

