

Name : \_\_\_\_\_

## Volume - Cylinder

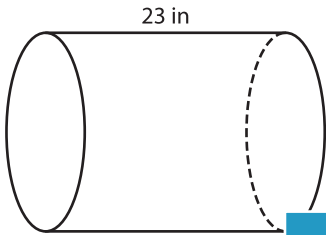
L1S3

A) Find the indicated measure.

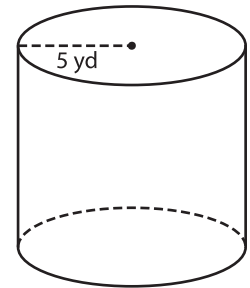
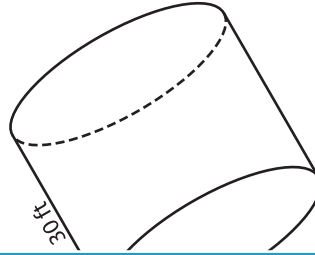
1) Volume =  $5,888\pi \text{ in}^3$

2) Volume =  $15,870\pi \text{ ft}^3$

3) Volume =  $225\pi \text{ yd}^3$



radius = \_\_\_\_\_



height = \_\_\_\_\_

B) Find the indicated measure.

4) Volume =  $2,448\pi \text{ yd}^3$

height = \_\_\_\_\_

6) Volume =  $490\pi \text{ ft}^3$ ; height = 11 ft

height = \_\_\_\_\_

radius = \_\_\_\_\_

8) Find the radius of a soup can, if its height is 10 inches and the volume  $640\pi$  cubic inches.

\_\_\_\_\_

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