

Name : _____

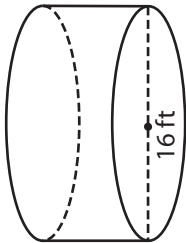
Surface Area - Cylinder

A) Find the indicated measure. (use $\pi = 3.14$)

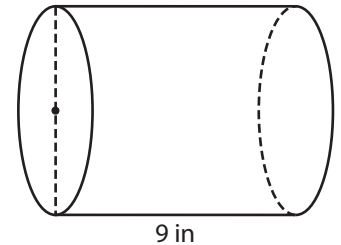
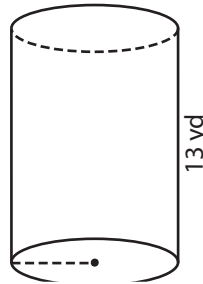
1) Surface Area = 753.6 ft^2

2) Surface Area = 301.44 yd^2

3) Surface Area = 226.08 in^2



height = _____



diameter = _____

B) Find the indicated

4) Surface Area = 314 yd^2 ,

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Surface Area = 54 ft^2 , radius = 2 ft

diameter = _____

6) Surface Area = 640.56 in^2 ,

Surface Area = 5.92 yd^2 , diameter = 18 yd

radius = _____

height = _____

8) Determine the height of a cylinder whose surface area is $1,105.28 \text{ ft}^2$ and radius is 8 ft.

Name : _____

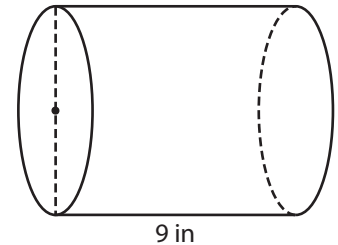
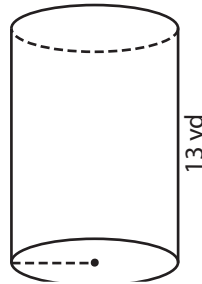
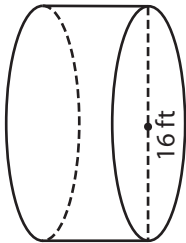
Surface Area - Cylinder

A) Find the indicated measure. (use $\pi = 3.14$)

1) Surface Area = 753.6 ft^2

2) Surface Area = 301.44 yd^2

3) Surface Area = 226.08 in^2



height = 7 ft

diameter = 6 in

B) Find the indicated

4) Surface Area = 314 yd^2 ,

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Surface Area = 54 ft^2 , radius = 2 ft

diameter = 10 yd

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radius = 17 ft

6) Surface Area = 640.56 in^2 ,

Surface Area = 5.92 yd^2 , diameter = 18 yd

radius = 6 in

height = 12 yd

8) Determine the height of a cylinder whose surface area is $1,105.28 \text{ ft}^2$ and radius is 8 ft.

14 ft