

Name : _____

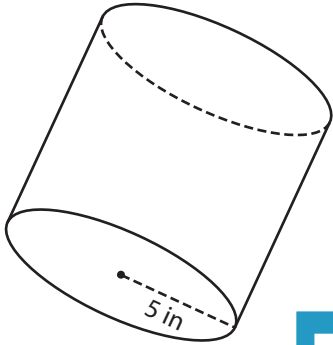
Surface Area - Cylinder

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

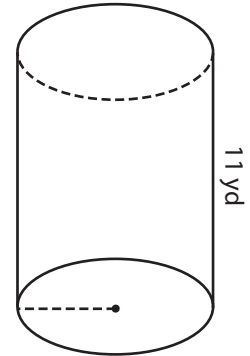
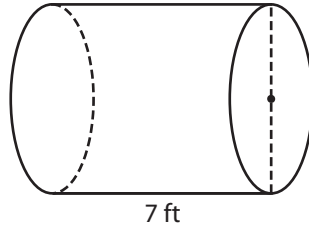
1) Surface Area = 502.4 in^2

2) Surface Area = 188.4 ft^2

3) Surface Area = 376.8 yd^2



height = _____



radius = _____

B) Find the indicated

4) Surface Area = 401.92 in^2

height = _____

6) Surface Area = 320.28 ft^2

radius = _____

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15 ft^2 , height = 15 ft

2 in^2 , radius = 6 in

8) Find the height of a cylinder whose surface area is $1,444.4 \text{ yd}^2$ and diameter is 20 yd.

Name : _____

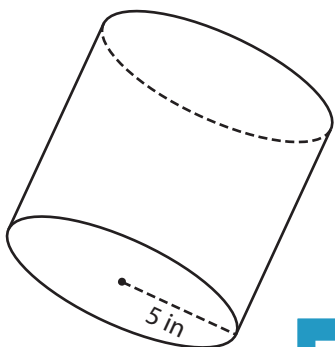
Surface Area - Cylinder

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

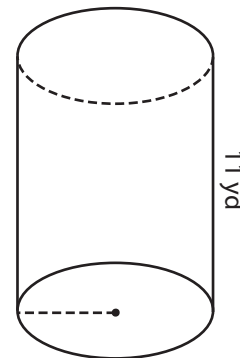
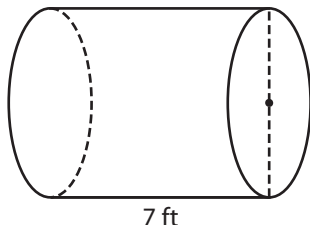
1) Surface Area = 502.4 in^2

2) Surface Area = 188.4 ft^2

3) Surface Area = 376.8 yd^2



height = 11 in



radius = 4 yd

B) Find the indicated

4) Surface Area = 401.92 in^2

height = 12 in

6) Surface Area = 320.28 ft^2

radius = 3 ft

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Surface Area = 1508.5 ft^2 , height = 15 ft

height = 10 ft

Surface Area = 1508.5 in^2 , radius = 6 in

height = 9 in

8) Find the height of a cylinder whose surface area is $1,444.4 \text{ yd}^2$ and diameter is 20 yd.

13 yd