

Name : _____

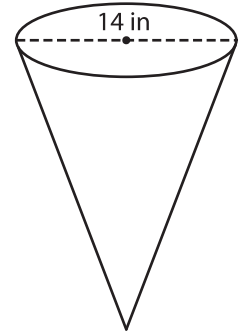
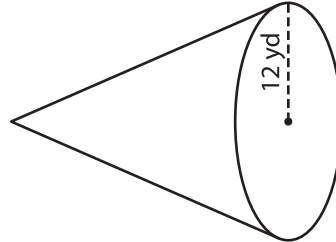
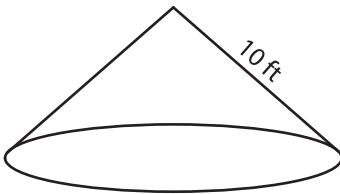
Surface Area - Cone

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

1) Surface Area = 452.16 ft^2

2) Surface Area = $1,205.76 \text{ yd}^2$

3) Surface Area = 351.68 in^2



radius = _____

height = _____

B) Find the indicated

4) Surface Area = 649.98 yd^2

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Surface Area = 2 ft^2 , slant height = 11 ft

diameter = _____

6) Surface Area = 477.28 ft^2

Surface Area = 5 in^2 , slant height = 5 in

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slant height = _____

height = _____

C) What is the radius of the cone whose surface area is 1,975.06 square feet and slant height is 20 feet? (use $\pi = 3.14$)
