

Name : _____

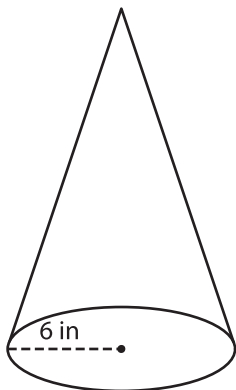
Surface Area - Cone

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

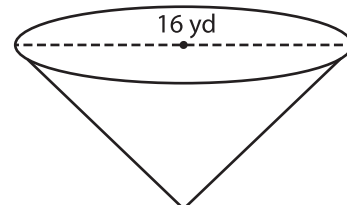
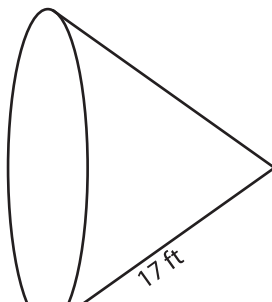
1) Surface Area = 339.12 in^2

2) Surface Area = $1,224.6 \text{ ft}^2$

3) Surface Area = 452.16 yd^2



slant height = _____



height = _____

B) Find the indicated

4) Surface Area = 175.84 yd^2

slant height = _____

6) Surface Area = $1,347.06 \text{ yd}^2$

diameter = _____

PREVIEW
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Surface Area = $1,224.6 \text{ ft}^2$, slant height = 15 in

Surface Area = 56 yd^2 , radius = 7 yd

slant height = _____

C) Find the height of the cone whose surface area is 301.44 square inches and radius is 6 inches. (use $\pi = 3.14$)
