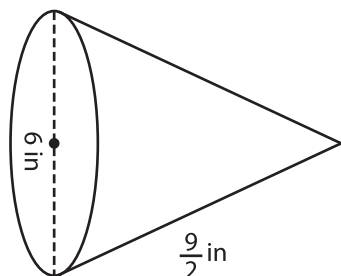


Name : _____

Surface Area - Cone

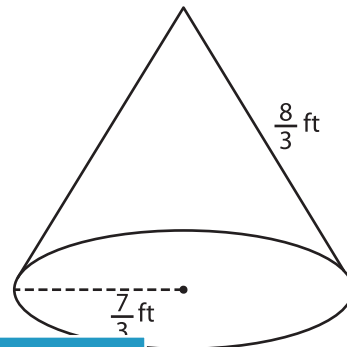
A) Find the surface area of each cone. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



Surface Area = _____

2)



Surface Area = _____

B) Find the surface area of each cone. Round your answer to two decimal places.

3) slant height = 3 yd, radius = 2 yd

height = 7 in

Surface Area = _____

5) diameter = $\frac{7}{4}$ ft, slant height = 2 ft

radius = $\frac{3}{2}$ yd

Surface Area = _____

Surface Area = _____

C) The diameter of a cone is 4 inches. If the slant height of the cone is $\frac{5}{2}$ inches, determine its surface area. Round your answer to two decimal places. (use $\pi = 3.14$)

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