

Name : _____

Surface Area - Sphere & Hemisphere

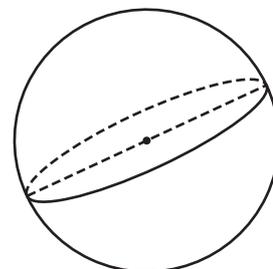
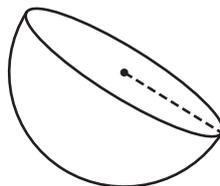
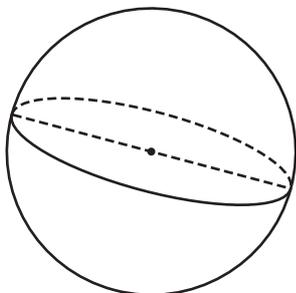
Sheet 3

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

1) Surface Area = 254.34 yd^2

2) Surface Area = 3052.08 in^2

3) Surface Area = 28.26 ft^2

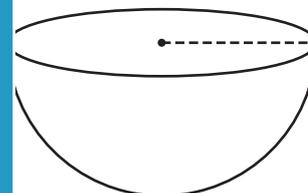
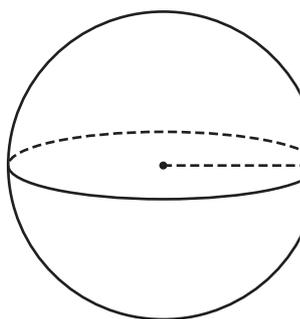


diameter = _____

diameter = _____

4) Surface Area = 5024 in^2

Surface Area = 37.68 ft^2



radius = _____

radius = _____

7) The surface area of a sphere.

Surface Area = _____ sphere. (use $\pi = 3.14$)

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8) What is the radius of the sphere whose surface area is $3,629.84$ square inches? (use $\pi = 3.14$)