

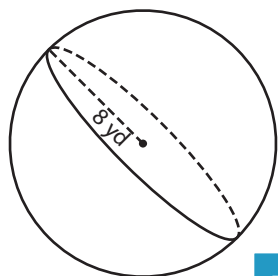
Name : _____

Volume - Spheres

Integers: ES3

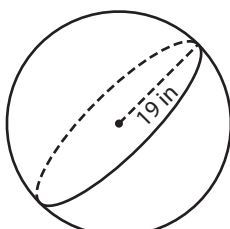
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



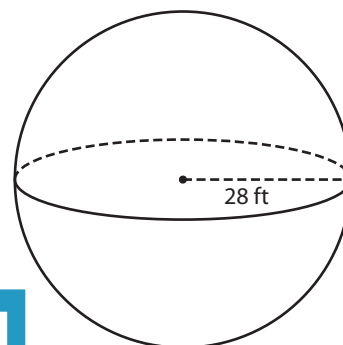
Volume = _____

2)



Volume = _____

3)



Volume = _____

B) Find the volume of each sphere. Round your answer to two decimal places.

4) radius = 6 yd

Volume = _____

6) radius = 21 in

Volume = _____

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8) Determine the volume of a sphere whose radius is 27 inches. (use $\pi = 3.14$)

Name : _____

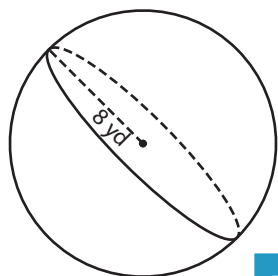
Answer key

Volume - Spheres

Integers: ES3

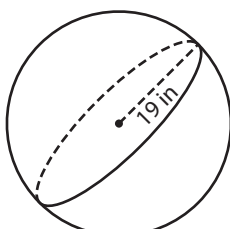
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



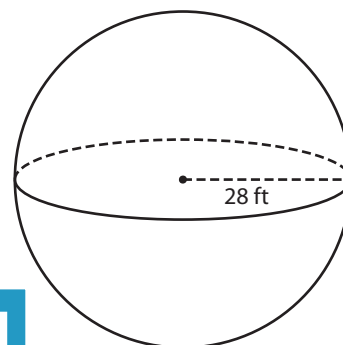
Volume = 2,143.57

2)



Volume = 91,905.71 ft³

3)



B) Find the volume of each sphere. Round your answer to two decimal places.

4) radius = 6 yd

Volume = 904.32

6) radius = 21 in

Volume = 38,772.72 in³

Volume = 4,186.67 yd³

8) Determine the volume of a sphere whose radius is 27 inches. (use $\pi = 3.14$)

82,406.16 cubic inches

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