

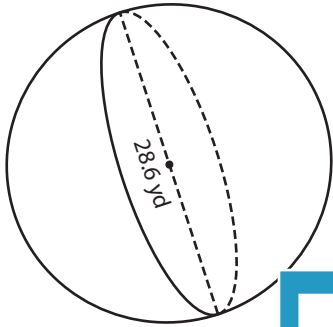
Name : _____

Volume - Spheres

Decimals: MS1

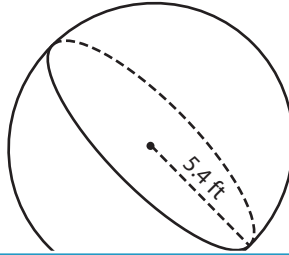
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



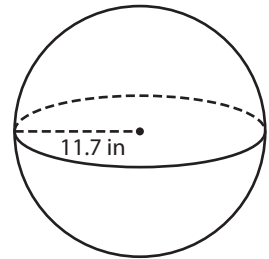
Volume = _____

2)



Volume = _____

3)



Volume = _____

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

4) diameter = 16.8 ft

Volume = _____

6) radius = 8.1 in

Volume = _____

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Volume = _____

8) Determine the volume of a sphere whose diameter is 14.5 yards. Round your answer to two decimal places. (use $\pi = 3.14$)

Name : _____

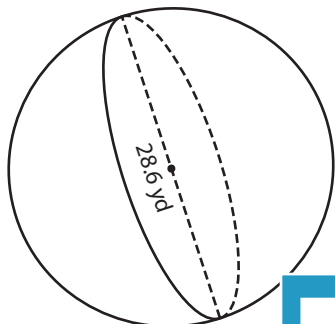
Answer key

Volume - Spheres

Decimals: MS1

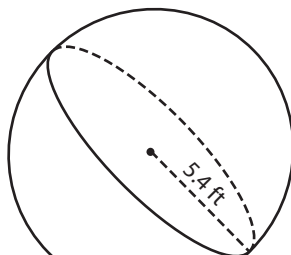
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



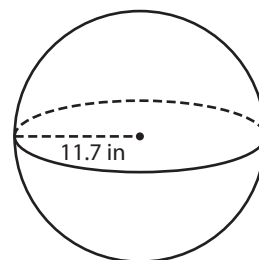
Volume = 12,242.6

2)



Volume = 6,705.42 in³

3)



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

4) diameter = 16.8 ft

Volume = 2,481.4

6) radius = 8.1 in

Volume = 2,224.97 in³

Volume = 8,079.35 ft³

8) Determine the volume of a sphere whose diameter is 14.5 yards. Round your answer to two decimal places. (use $\pi = 3.14$)

1,595.45 cubic yards

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