

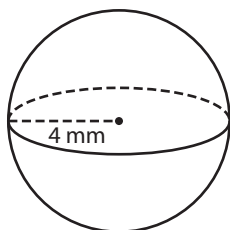
Name : _____

Volume - Spheres

Integers: ES1

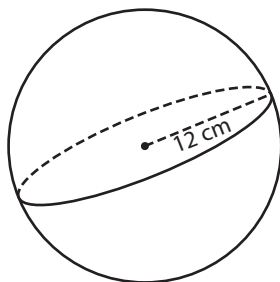
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



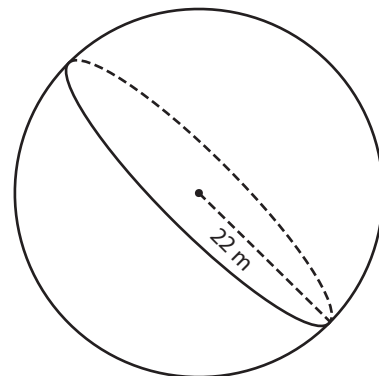
Volume = _____

2)



Volume = _____

3)



Volume = _____

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

4) radius = 7 mm

Volume = _____

5) radius = 2 m

Volume = _____

6) radius = 15 cm

Volume = _____

7) radius = 18 mm

Volume = _____

8) Find the volume of a sphere whose radius is 23 cm. Round your answer to two decimal places. (use $\pi = 3.14$)

Name : _____

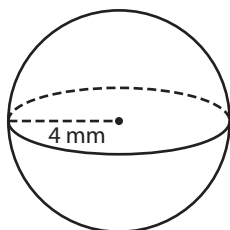
Answer key

Integers: ES1

Volume - Spheres

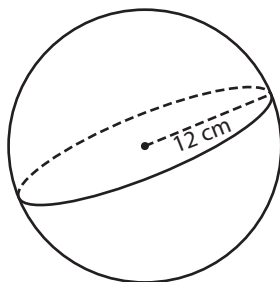
A) Find the volume of each sphere. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



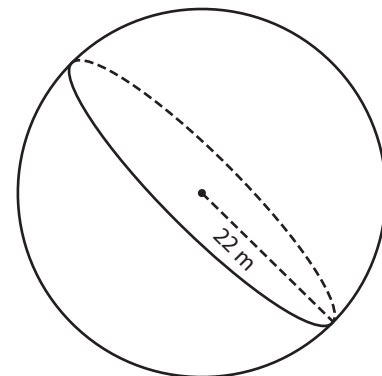
Volume = 267.95 mm³

2)



Volume = 7,234.56 cm³

3)



Volume = 44,579.63 m³

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

4) radius = 7 mm

Volume = 1,436.03 mm³

5) radius = 2 m

Volume = 33.49 m³

6) radius = 15 cm

Volume = 14,130 cm³

7) radius = 18 mm

Volume = 24,416.64 mm³

8) Find the volume of a sphere whose radius is 23 cm. Round your answer to two decimal places. (use $\pi = 3.14$)

50,939.17 cm³