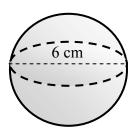
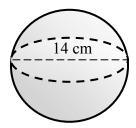
VOLUME OF A SPHERE #3

Directions: For each sphere below, the diameter of the shape is given. Use the volume formula $V = \frac{4}{3} \pi r^3$, where r stands for the radius, to find the volume. Use 3.14 for π and round answers to the nearest tenth. Remember, the radius is half the size of the diameter.

1)



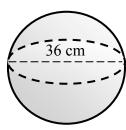
2)



3)



4)



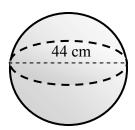
Volume =

Volume = _____

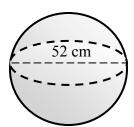
Volume = _____

Volume = _____

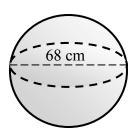
5)



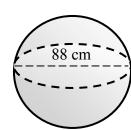
6)



7)



8)



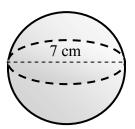
Volume = _____

Volume = _____

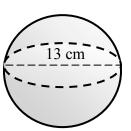
Volume =

Volume =

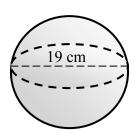
9)

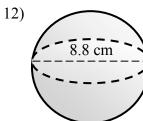


10)



11)





Volume = _____

Volume = _____

Volume = _____

Volume = _____