

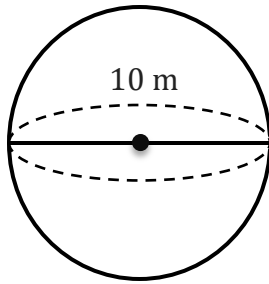
# Volume of a Sphere

Name: \_\_\_\_\_

Date: \_\_\_\_\_

To find the surface area of a sphere ( $V = \frac{4}{3} \pi r^3$ ).

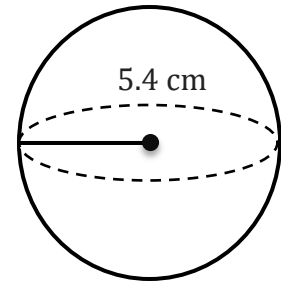
1)



V=

\_\_\_\_\_

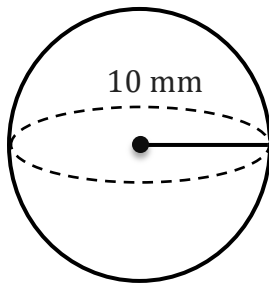
2)



V=

\_\_\_\_\_

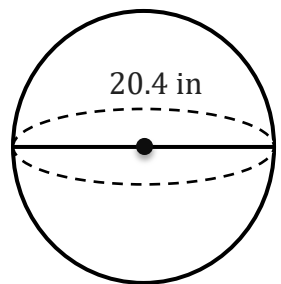
3)



V=

\_\_\_\_\_

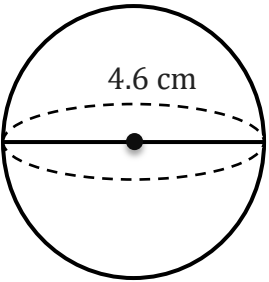
4)



V=

\_\_\_\_\_

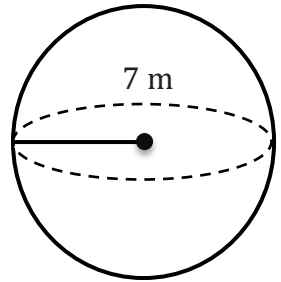
5)



V=

\_\_\_\_\_

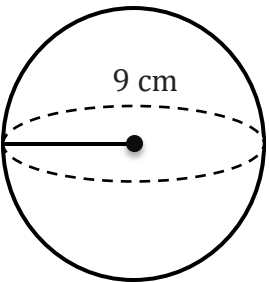
6)



V=

\_\_\_\_\_

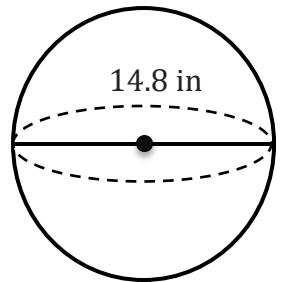
7)



V=

\_\_\_\_\_

8)



V=

\_\_\_\_\_

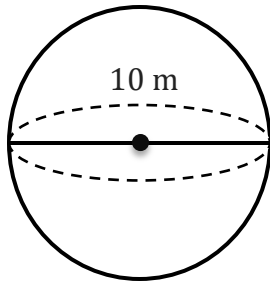
# Volume of a Sphere

Name: \_\_\_\_\_

Date: \_\_\_\_\_

To find the surface area of a sphere ( $V = \frac{4}{3} \pi r^3$ ).

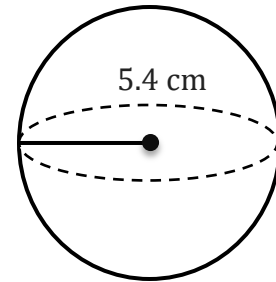
1)



$$V = 523.6 \text{ m}^3$$

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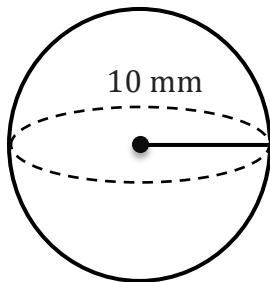
2)



$$V = 659.58 \text{ cm}^3$$

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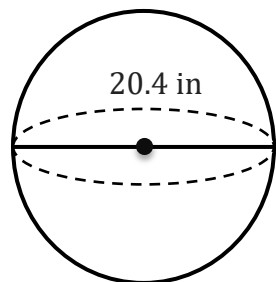
3)



$$V = 4188.79 \text{ mm}^3$$

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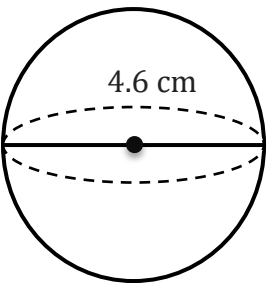
4)



$$V = 4445.18 \text{ in}^3$$

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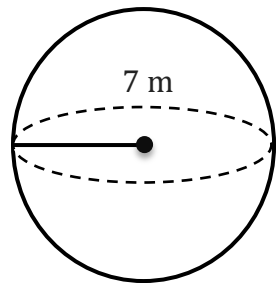
5)



$$V = 50.97 \text{ cm}^3$$

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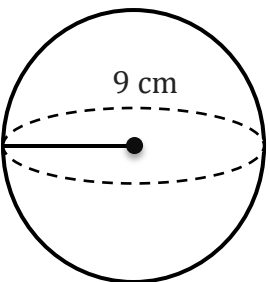
6)



$$V = 1436.76 \text{ m}^3$$

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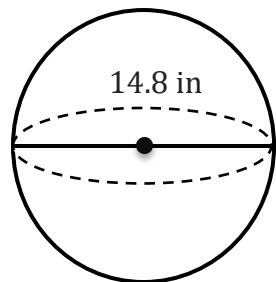
7)



$$V = 3053.63 \text{ cm}^3$$

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8)



$$V = 1697.4 \text{ in}^3$$

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