

Name _____

11-4 Reteach to Build Understanding

Spheres

1. The formula for the volume of a sphere is $V = \frac{4}{3}\pi r^3$, and the formula for the surface area is $S.A. = 4\pi r^2$. Identify which calculation shows the volume and which calculation shows the surface area.



Calculation 1

$$4\pi(5^2) = 100\pi \text{ in.}^2$$

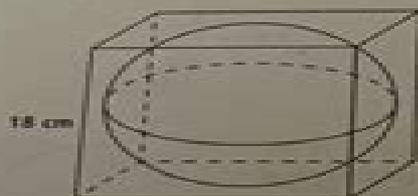
$$\approx 314 \text{ in.}^2$$

Calculation 2

$$\frac{4}{3}\pi(5^3) = \frac{500\pi}{3} \text{ in.}^3$$

$$\approx 524 \text{ in.}^3$$

2. Marisol is calculating the volume of the sphere that fits snugly inside the cube. What is her error?



$$V = \frac{4}{3}\pi r^3$$

$$= \frac{4}{3}\pi(6^3) \text{ cm}^3$$

$$= 288\pi \text{ cm}^3$$

$$\approx 905 \text{ cm}^3$$

3. What is the volume of each figure? Round to the nearest tenth, if needed.



$$V = \frac{4}{3}\pi r^3$$

$$= \frac{4}{3}\pi(\underline{\quad})^3 \text{ m}^3$$

$$= \frac{\quad}{3}\pi \text{ m}^3$$

$$\approx \underline{\quad} \text{ m}^3$$



$$V = \frac{4}{3}\pi r^3$$

$$= \frac{4}{3}\pi(\underline{\quad})^3 \text{ ft}^3$$

$$= \frac{\quad}{3}\pi \text{ ft}^3$$

$$\approx \underline{\quad} \text{ ft}^3$$



$$V = \frac{4}{3}\pi r^3$$

$$= \frac{4}{3}\pi(\underline{\quad})^3 \text{ m}^3$$

$$= \frac{\quad}{3}\pi \text{ m}^3$$

$$\approx \underline{\quad} \text{ m}^3$$

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**John L. Marks, Charles Richard
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