

2.2-6 Problem

Surface Area and Volume of Spheres

Find the surface area and volume of the sphere. Round to the nearest whole.

1.



$$S = 4\pi r^2$$

$$S = 4\pi (10 \text{ cm})^2$$

2. Hemisphere: radius of base circle is 10 cm.

$$S = 2\pi r^2 + \pi r^2$$

$$S = 2\pi (10 \text{ cm})^2$$

Find the volume of the sphere or hemisphere. Round to the nearest whole.

3.



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

$$V = \frac{4}{3}\pi (10 \text{ cm})^3$$

4. Hemisphere: radius of base circle is 10 cm.

$$V = \frac{2}{3}\pi r^3$$

$$V = \frac{2}{3}\pi (10 \text{ cm})^3$$

4.



$$S = 4\pi r^2$$

$$S = 4\pi (10 \text{ cm})^2$$

5. Sphere: radius of base circle is 10 cm.

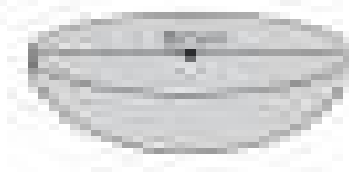
$$S = 4\pi r^2$$

$$S = 4\pi (10 \text{ cm})^2$$

$$S = 4\pi (100 \text{ cm}^2)$$

$$S = 400\pi \text{ cm}^2$$

6.



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

$$V = \frac{4}{3}\pi (10 \text{ cm})^3$$

7. Sphere: radius of base circle is 10 cm.

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

$$V = \frac{4}{3}\pi (10 \text{ cm})^3$$

$$V = \frac{4}{3}\pi (1000 \text{ cm}^3)$$

$$V = \frac{4000}{3}\pi \text{ cm}^3$$

Practice 11 6 Surface Areas And Volumes Of Spheres

Answer Key

LM Reder



Practice 11 6 Surface Areas And Volumes Of Spheres Answer Key:

Decoding **Practice 11 6 Surface Areas And Volumes Of Spheres Answer Key**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Practice 11 6 Surface Areas And Volumes Of Spheres Answer Key**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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