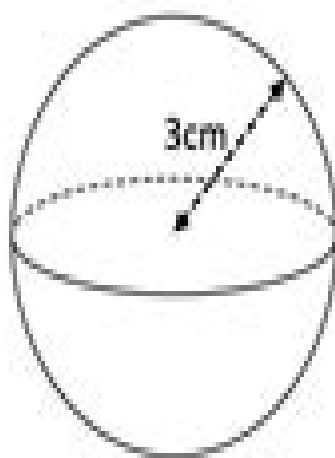


We are learning to: Calculate the volume of a sphere.

$$\text{Volume of a Sphere} = \frac{4}{3}\pi r^3$$

Ex1 Find the volume of the sphere below.

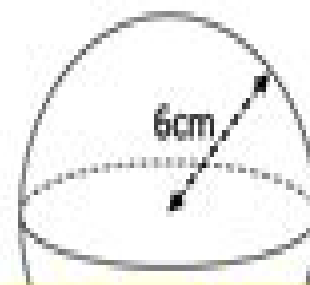
Solution



$$\begin{aligned}\text{Volume} &= \frac{4}{3} \times \pi \times 3^3 \\ &= 36\pi\text{cm}^3 \\ &= 113.1\text{cm}^3\end{aligned}$$

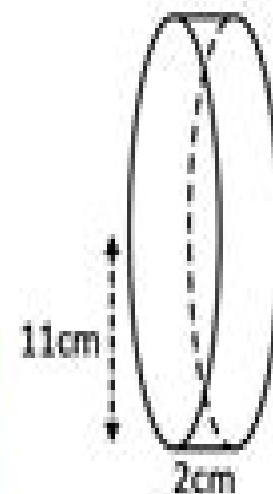
Ex2 Which of the following shapes has the largest volume?

Solution



The sphere has the largest volume.

$$\begin{aligned}\text{Sphere} &= \frac{4}{3} \times \pi \times 6^3 \\ &= 288\pi\text{cm}^3\end{aligned}$$



$$\begin{aligned}\text{Cylinder} &= \pi \times 11^2 \times 2 \\ &= 242\pi\text{cm}^3\end{aligned}$$

- Developing learners will be able to calculate the volume of a sphere.
- Secure learners will be able to find a missing length in a sphere given its volume.
- Excelling learners will be able to solve unfamiliar problems using their knowledge of calculating the volume of a sphere.

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Table of Contents Solving Spheres Unit 8 Lesson 1

1. Understanding the eBook Solving Spheres Unit 8 Lesson 1
 - The Rise of Digital Reading Solving Spheres Unit 8 Lesson 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Solving Spheres Unit 8 Lesson 1
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Solving Spheres Unit 8 Lesson 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solving Spheres Unit 8 Lesson 1
 - Personalized Recommendations
 - Solving Spheres Unit 8 Lesson 1 User Reviews and Ratings
 - Solving Spheres Unit 8 Lesson 1 and Bestseller Lists
5. Accessing Solving Spheres Unit 8 Lesson 1 Free and Paid eBooks
 - Solving Spheres Unit 8 Lesson 1 Public Domain eBooks
 - Solving Spheres Unit 8 Lesson 1 eBook Subscription Services
 - Solving Spheres Unit 8 Lesson 1 Budget-Friendly Options
6. Navigating Solving Spheres Unit 8 Lesson 1 eBook Formats

- ePub, PDF, MOBI, and More
 - Solving Spheres Unit 8 Lesson 1 Compatibility with Devices
 - Solving Spheres Unit 8 Lesson 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Solving Spheres Unit 8 Lesson 1
 - Highlighting and Note-Taking Solving Spheres Unit 8 Lesson 1
 - Interactive Elements Solving Spheres Unit 8 Lesson 1
 8. Staying Engaged with Solving Spheres Unit 8 Lesson 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Solving Spheres Unit 8 Lesson 1
 9. Balancing eBooks and Physical Books Solving Spheres Unit 8 Lesson 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solving Spheres Unit 8 Lesson 1
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Solving Spheres Unit 8 Lesson 1
 - Setting Reading Goals Solving Spheres Unit 8 Lesson 1
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Solving Spheres Unit 8 Lesson 1
 - Fact-Checking eBook Content of Solving Spheres Unit 8 Lesson 1
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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