








# VOLUME OF A SPHERE SHEET 1 ANSWERS

Use the radius measurement to find the volume of these spheres. Give your answers to 1 decimal place.

SPHERE	WORKING OUT	VOLUME
1) 	Volume of a sphere = $\frac{4}{3} \pi r^3$ $= \frac{4}{3} \times \pi \times (15)^3 = \frac{4}{3} \times \pi \times 3375 = 4500 \pi$ $= 14137.2 \text{ cm}^3$ to 1 decimal place	14137.2 cm <sup>3</sup>
2) 	Volume of a sphere = $\frac{4}{3} \pi r^3$ $= \frac{4}{3} \times \pi \times (3 \frac{1}{2})^3 = \frac{4}{3} \times \pi \times (\frac{343}{8}) = \frac{343}{6} \pi$ $= 179.6 \text{ ft}^3$ to 1 decimal place	179.6 ft <sup>3</sup>
3) 	Volume of a sphere = $\frac{4}{3} \pi r^3$ $= \frac{4}{3} \times \pi \times (0.9)^3 = \frac{4}{3} \times \pi \times (0.729) = 0.972 \pi$ $= 3.1 \text{ m}^3$ to 1 decimal place	3.1 m <sup>3</sup>
4) 	Volume of a sphere = $\frac{4}{3} \pi r^3$ $= \frac{4}{3} \times \pi \times (9.6)^3 = \frac{4}{3} \times \pi \times (884.736)$ $= 1179.648 \pi$ $= 3706.0 \text{ cm}^3$ to 1 decimal place	3706.0 cm <sup>3</sup>
5) 	Volume of a sphere = $\frac{4}{3} \pi r^3$ $= \frac{4}{3} \times \pi \times (8 \frac{1}{2})^3 = \frac{4}{3} \times \pi \times (\frac{4913}{8})$ $= \frac{4913}{6} \pi$ $= 2572.4 \text{ in}^3$ to 1 decimal place	2572.4 in <sup>3</sup>

# Volume Of Sphere Word Problems

**Norman Hall**



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Reza Nazari, 2023-09-05 Stepping into the world of eighth grade mathematics can feel like plunging into a deep sea of numbers symbols and logic The journey of Mastering Grade 8 Math is akin to having an expert diver by your side guiding you through this complex world Key Features Thorough Exploration Delving into each topic with a laser focused approach Mastering Grade 8 Math leaves no stone unturned Why swim on the surface when there s a whole universe to explore deep below Diverse Range of Topics Just like a vast ocean houses diverse marine life this book encompasses a range of pivotal subjects Algebra Where the magic of letters and numbers intertwines Geometry Understanding the world through shapes and their intriguing properties Real world Applications Ever wondered how mathematics fits into the real world This book connects theoretical knowledge with practical applications making learning not only interesting but also relatable Think of it as understanding the physics behind diving before taking the plunge Interactive Engagement With a medley of puzzles and activities the book ensures that the reader isn t just a passive observer Instead they re invited to participate challenge and apply their understanding Detailed Solutions Every intricate problem has been dissected to offer step by step solutions It s akin to having a map that shows hidden underwater treasures Expert Guidance With pearls of wisdom from experienced educators students get more than just knowledge They gain insights strategies and an edge in their mathematical pursuits Content Overview Advanced Algebra The world of algebra is like diving into deep waters discovering the mysteries of linear equations functions and complex algebraic expressions Geometry Unraveled Shapes and figures come alive revealing the

secrets of angles triangles and more It s the art of seeing the world from a mathematical lens Data and Statistics Dive into data analysis and explore the concepts that help make sense of large datasets It s like plotting the coordinates for a dive ensuring a safe and enlightening descent Probability and Logic Embarking on this journey feels like navigating the currents and tides of the ocean understanding the chances and making calculated decisions Mastering Grade 8 Math isn t just a book it s an odyssey through the fascinating world of eighth grade mathematics It s about acquiring knowledge honing skills and nurturing a love for the subject With this guide transitioning to the challenging terrains of high school math becomes not just feasible but enjoyable

**Word Problems for Maxima and Minima** Stanley J. Bezuska,1984      **CBSE Board Class 12 Mathematics Solved Papers (2008 - 17) in Level of Difficulty Chapters with 3 Sample Papers 4th Edition** Disha Experts,2017-08-29 CBSE Class 12 Mathematics Solved Papers 2008 17 in Level of Difficulty Chapters with 3 Sample Papers 4th Edition is altogether a new approach for Practicing Revising and Mastering Chemistry for Class 12 CBSE Board exams The book is written by India s most popular author in Chemistry Dr O P Agarwal The book covers solutions to the Chemistry questions that appeared in the 2008 2017 Question papers of CBSE Board Delhi All India Foreign papers The book provides a unique and innovative chapterisation defined on the basis of Level of Difficulty Some of the typical chapter names are Check Your Knowledge of Concepts Direct Formula based questions Check your understanding of concepts Simplifying the problem How to prove the problems mathematically Application Based short word problems Application based long word problems Application based value based problems etc The book also provides 3 Sample papers with detailed solutions The papers have been designed on the latest pattern of the exam as announced by the CBSE

**GMAT Flash Cards** Barron's Educational Series,Jennifer Herman,2014-09-01 Solid command of college level English and math skills are vital for success among students taking the Graduate Management Admission Test This set of 400 flash cards presents GMAT level questions in both English and Math with answers on their reverse sides The cards make fine test preparation tools whether they are used alone or in tandem with Barron s GMAT test preparation manual The cards measure 4 1 2 by 2 3 4 and have a hole in one corner that accommodates an enclosed metal key ring style card holder The ring allows students to arrange the flash cards for study sessions in any sequence that suits their learning needs

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**The Western Illinois State Teachers College Quarterly** Western Illinois University,1922

**Precalculus: A Functional Approach to Graphing and Problem Solving** Karl Smith,2013 Precalculus A Functional Approach to Graphing and Problem Solving prepares students for the concepts and applications they will encounter in future calculus courses In far too many texts process is stressed over insight and understanding and students move on to calculus ill equipped to think conceptually about its essential ideas This text provides sound development of the important mathematical underpinnings of calculus stimulating problems and exercises and a well developed engaging

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**Essays on Liberalism and the Economy, Volume 18** F.A. Hayek, 2024-05-31 A deft selection of unpublished and little known works by F A Hayek that will serve to enlighten and enliven debates around the ever changing face of Western liberalism Across seventeen volumes to date the University of Chicago Press's Collected Works of F A Hayek series has anthologized the diverse and prolific writings of the Austrian economist synonymous with classical liberalism Essays on Liberalism and the Economy traces the author's long and evolving writings on the cluster of beliefs he championed most liberalism its core tenets and how its tradition represents the best hope for Western civilization This volume contains material from almost the entire span of Hayek's career the earliest from 1931 and the last from 1984 The works were written for a variety of purposes and audiences and they include along with conventional academic papers encyclopedia entries after dinner addresses a lecture for graduate students a book review newspaper articles and letters to the editors of national newspapers While many are available elsewhere two have never appeared in print and two others have not been published in English The varied formats collected here are enriched by Hayek's changing voice at different stages of his life Some of the pieces resonate as high minded and noble some are meant as cuts to intellectuals a pejorative term when used by Hayek like Keynes and Galbraith All serve to distill important threads of his worldview

**Handbook of Psychology, Experimental Psychology** Alice F. Healy, Robert W. Proctor, 2003-03-11 Includes established theories and cutting edge developments Presents the work of an international group of experts Presents the nature origin implications and future course of major unresolved issues in the area

**Calculus** Dennis Zill, Warren S. Wright, 2009-12-11 Appropriate for the traditional 3 term college calculus course Calculus Early Transcendentals Fourth Edition provides the student friendly presentation and robust examples and problem sets for which Dennis Zill is known This outstanding revision incorporates all of the exceptional learning tools that have made Zill's texts a resounding success He carefully blends the theory and application of important concepts while offering modern applications and problem solving skills

**ASVAB STUDY GUIDE & PRACTICE TESTS 2025-2026** Craig T. Smith, Your ASVAB score isn't just a test result it's the key to your future in the U S Armed Forces This comprehensive 2025 2026 edition by Craig T Smith delivers everything you need to dominate the exam and secure your ideal military occupational specialty

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web 1 5 7 identify the hyperbolic functions their graphs and basic identities in this section we examine exponential and logarithmic functions we use the properties of these functions to solve equations involving exponential or logarithmic terms and we study the meaning and importance of the number  $e$



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