

Name: Date:

Student Exploration: Unit Conversions 2 – Scientific Notation and Significant Digits

[Note to teachers and students: This lesson is designed to be a follow-up to the Unit Conversions Student Exploration sheet. The same Gizmo is used for both activities.]

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: resolution, scientific notation, significant digits

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

Philip measures a room using his feet. (His feet are each about a foot long.) He estimates the room measures about ten and a half feet by thirteen and a half feet. He calculates the room's area to be: $10.5' \times 13.5' = 141.75 \text{ ft}^2$.

1. Which do you think is the best description of the area of the room?  Highlight your choice.

A. The room's area is exactly 141.75 ft². B. The room's area is about 142 ft².

2. Explain your choice: I chose that answer because it the answer but rounded up to 3
 60.60

Gizmo Warm-up

When scientists report a value, they have to take several things into consideration. Sometimes values are very large or small. In this case, scientists can use shorthand called **scientific notation** to report the value.

Scientists also must consider how precise their value is. The precision of a measurement can be shown by the number of **significant digits** in the value.

To begin, check that the Burj Khalifa question is shown. Drag the three tiles shown below to determine the tower's height in micrometers. The answer is given in scientific notation.

$$0.828 \text{ kilometers} \cdot \frac{1000 \text{ meters}}{1 \text{ kilometer}} \cdot \frac{1000 \text{ millimeters}}{1 \text{ meter}} \cdot \frac{1000 \text{ micrometers}}{1 \text{ millimeter}} = 8.28 \cdot 10^8 \text{ micrometers}$$

1. The Burj Khalifa is 828,000,000 micrometers tall. How is this value written in scientific notation in Gizmo™? $8.2 \cdot 10^8$
 the

2. In a value, any non-zero digit is considered a significant digit. (Zeroes may or may not be significant.)
 What is the minimum number of significant digits in 828
 828,000,000?

Unit Conversions 2 Scientific Notation And Significant Digits Answers

Richard N. Steinberg



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Langley, 2022-06-08 Practice your way to a better grade in your Chemistry class Chemistry 1001 Practice Problems For Dummies gives you 1 001 opportunities to practice solving problems on all the topics covered in your chemistry class in the book and online Get extra practice with tricky subjects solidify what you've already learned and get in depth walk throughs for every problem with this useful book These practice problems and detailed answer explanations will catalyze the reactions in your brain no matter what your skill level Thanks to Dummies you have a resource to help you put key concepts into practice Work through multiple choice practice problems on all Chemistry topics covered in class Step through detailed solutions to build your understanding Access practice questions online to study anywhere any time Improve your grade and up your study game with practice practice practice The material presented in Chemistry 1001 Practice Problems For Dummies is an excellent resource for students as well as parents and tutors looking to help supplement classroom instruction Chemistry 1001 Practice Problems For Dummies 9781119883531 was previously published as 1 001 Chemistry Practice Problems For Dummies 9781118549322 While this version features a new Dummies cover and design the content is the same as the prior release and should not be considered a new or updated product

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Serial Dilution The book includes plenty of exercises to hone your skills along with a self assessment exercise Finally the book ends with a couple of Pharmacy Calculation Puzzles These puzzles are for those students who want to say to themselves If I can solve these I can solve any possible problem I will encounter

Water Resources George M. Hornberger, Debra Perrone, 2019-09-03 A scientifically rigorous text grounded in socioeconomic reality that examines both physical hydrology and contemporary water usage issues The fair allocation and wise use of fresh water presents significant challenges across the world To avoid unresolvable crises in the future judiciously managing water resources in the twenty first century is fundamentally important Integrating the underlying science of hydrology with real world usage scenarios Water Resources offers a nuanced modern treatment of contemporary water resource management issues In this ground breaking new text renowned environmental scientist and educator George M Hornberger and award winning environmental engineer Debra Perrone examine the role of water resources in natural social and human built systems helping students understand and evaluate the complex tradeoffs required to achieve sustainable water management Providing a much needed educational tool that looks at freshwater resources within the context of the crucial water energy food nexus the text includes a primer on the elements of physical hydrology necessary to understand resource availability covers rivers lakes groundwater and soil water relates water to agriculture energy urbanization and the environment highlights connections between water quantity and quality explains the economic and legal constraints around water resources considers the impacts of climate change and population growth and proposes paths forward for the sustainable use of water Teaching basic methods used to make informed water management decisions the book includes illustrative quantitative calculations qualitative think pieces and case studies An appendix provides a review of units dimensions and conversions useful for addressing each chapter s example problems Online answer keys are also available Positioned to become the foremost text on water resource issues this companion to Hornberger s widely regarded Elements of Physical Hydrology reveals the enormity of the water crisis facing the planet while offering realistic hope

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General Chemistry Donald A. McQuarrie, Stanley Gill, 2011-06-15 This Fourth Edition of McQuarrie s classic text offers a thorough revision and a quantum leap forward from the previous edition Taking an atoms first approach it promises to be another ground breaking text in the tradition of McQuarrie s many previous works This outstanding new text available in a soft cover edition offers professors a fresh choice and outstanding value

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Physics Jeopardy Brian Pressley, Walch Publishing, 2004 Reinforce key topics with these fun high impact quiz games

Water and Wastewater Engineering Technology Subhash Verma, 2023-07-25 Water and Wastewater Engineering Technology presents the basic concepts and applications of water and wastewater engineering technology It is primarily designed for students pursuing programs in civil water resources and environmental engineering and presents the fundamentals of water and wastewater technology hydraulics chemistry and biology The book examines the urban water cycle in two main categories water treatment and distribution and wastewater collection and treatment The material lays the foundation for typical one semester

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Elements of Environmental Chemistry Jonathan D. Raff, Ronald A. Hites, 2020-07-09 A practical approach to environmental chemistry *Elements of Environmental Chemistry* 3rd Edition provides readers with the fundamentals of environmental chemistry and a toolbox for putting them into practice This is a concise accessible and hands on volume designed for students and professionals working in the chemical and environmental sciences The 3rd Edition has been completely revised and rearranged The first chapter on tool skills has been expanded to include thermodynamic considerations and measurement issues The former chapter on the partitioning of organic compounds has been expanded to cover the fates of organic compounds with an emphasis on developing the readers chemical intuition for predicting a chemicals fate based on structure The material on lead mercury pesticides PCBs dioxins and flame retardants has been expanded and combined into the last chapter and supplemented with more references to the literature The problem sets have been extended and now include over 130 problems some of which can be solved using Excel

An Inquiry into Science Education, Where the Rubber Meets the Road Richard N. Steinberg, 2012-01-01 An inquiry into science education is an exploration into education in a context that is grounded and significant It is written by a college professor of Physics and Science Education who spent sabbatical year as a full time science teacher in a neighborhood high school in a poor area of New York City His varied experiences highlight the contrast of what science education is and what it can be The framework through which the book is written is that science education should be an active purposeful process which promotes functional understanding and critical thinking Science learners should be given the opportunity to build an understanding of benchmark principals of science based on their own observations and reasoning In much the same way this book explores benchmark principals of science education through real classroom experiences Standard approaches of teaching and assessment are presented and alternative opportunities are described Theories and strategies of science education emerge from analysis of classroom observations Although the focus is on the teaching and learning of science the subtext is implications of a failing educational system and what can be done about it The primary intended audience is educators of all capacities but particularly science teachers An inquiry into science education integrates critical topics of science education in a contextualized accessible and easy to read narrative The secondary intended audience is non fiction readers This book examines educational issues relevant to a general audience

from the perspective of a scientist with a focus on inquiry and reasoning Critical issues are addressed through case histories some with touches of humor but all with insight into children and learning

Foundations of College Chemistry Morris Hein, Susan Arena, Cary Willard, 2023 Foundations of College Chemistry 16th edition presents chemistry as a modern vital subject and is designed to make introductory chemistry accessible to all beginning students It is intended for students who have never taken a chemistry course or those who had a significant interruption in their studies but plan to continue with the general chemistry sequence The central focus is to make chemistry interesting and understandable and teach students the problem solving skills they will need This International Adaptation offers new and updated content with improved presentation of all course material It builds on the strengths of previous editions including clear explanations and step by step problem solving The material emphasizes real world applications of chemistry as the authors develop the principles that form the foundation for the further study of chemistry There is new and expanded coverage of polarizing power and polarizability Fajans rules collision number and mean free path abnormal molecular masses and van t Hoff factor and applications of radioactivity

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