

# ChemCom 1A.1 DIMENSIONAL ANALYSIS PROBLEMS

DIRECTIONS: Solve each problem using dimensional analysis. Every number must have a unit. Conversion factors are given below

## Conversions Factors

- 1 hr = 60 min
- 7 days = 1 week
- 24 hrs = 1 day
- 264.2 gal = 1 cubic meter
- 1 mi = 5,280 ft
- 20 drops = 1 mL
- 365 days = 1 year
- 1 L = 1000 mL
- 0.625 mi = 1.00 km
- 1 L = 1000 cc

1.) How many miles will a person run during a 10 kilometer race?

$$\frac{10.0 \text{ km}}{1 \text{ km}} \times \frac{0.625 \text{ mi}}{1 \text{ km}} = 6.25 \text{ miles}$$

2.) The moon is 250,000 miles away. How many feet is it from earth?

$$\frac{250,000 \text{ mi}}{1 \text{ mi}} \times \frac{5280 \text{ ft}}{1 \text{ mi}} = 1.32 \times 10^6 \text{ ft}$$

3.) A family pool holds 10,000 gallons of water. How many cubic meters is this?

$$\frac{10,000 \text{ gal}}{264.2 \text{ gal}} \times \frac{1 \text{ m}^3}{1 \text{ m}^3} = 40 \text{ m}^3$$

4.) The average student is in class 330 minutes/day. How many hours/day is this? How many seconds is this?

$$\frac{330 \text{ min}}{60 \text{ min}} \times \frac{1 \text{ hr}}{1 \text{ hr}} = 5.5 \text{ hr}$$

$$\frac{330 \text{ min}}{1 \text{ min}} \times \frac{60 \text{ s}}{1 \text{ min}} = 2.0 \times 10^4 \text{ s}$$

5) How many seconds are there in 16 years?

$$\frac{16 \text{ yr}}{1 \text{ yr}} \times \frac{365 \text{ da}}{1 \text{ da}} \times \frac{24 \text{ hr}}{1 \text{ hr}} \times \frac{3600 \text{ s}}{1 \text{ hr}} = 5.0 \times 10^5 \text{ s}$$

6) Lake Erie holds  $1.3 \times 10^{11}$  gallons of water. How many liters is this?

$$\frac{1.3 \times 10^{11} \text{ gal}}{264.2 \text{ gal}} \times \frac{1 \text{ m}^3}{1 \text{ m}^3} \times \frac{1000 \text{ L}}{1 \text{ m}^3} = 4.9 \times 10^8 \text{ L}$$

7) Pepsi puts 35.5 mL of pop in a can. How many drops is this? How many liters is this?

$$\frac{35.5 \text{ mL}}{20 \text{ drops}} \times \frac{1 \text{ mL}}{1 \text{ mL}} = 7.1 \times 10^2 \text{ drops}$$

8) Columbus uses  $1.2 \times 10^9$  gallons of water /day . How many gallons per second must be pumped from the lake every second to supply the city?

$$\frac{1.2 \times 10^9 \text{ gal}}{1 \text{ da}} \times \frac{1 \text{ da}}{24 \text{ hr}} \times \frac{1 \text{ hr}}{3600 \text{ s}} = 1.4 \times 10^4 \text{ gal/s}$$

# Dimensional Analysis Practice With Answer Key

**M Mosston**



## **Dimensional Analysis Practice With Answer Key:**

**The Science Teacher's Toolbox** Tara C. Dale, Mandi S. White, 2020-04-09 A winning educational formula of engaging lessons and powerful strategies for science teachers in numerous classroom settings The Teacher s Toolbox series is an innovative research based resource providing teachers with instructional strategies for students of all levels and abilities Each book in the collection focuses on a specific content area Clear concise guidance enables teachers to quickly integrate low prep high value lessons and strategies in their middle school and high school classrooms Every strategy follows a practical how to format established by the series editors The Science Teacher s Toolbox is a classroom tested resource offering hundreds of accessible student friendly lessons and strategies that can be implemented in a variety of educational settings Concise chapters fully explain the research basis necessary technology Next Generation Science Standards correlation and implementation of each lesson and strategy Favoring a hands on approach this book provides step by step instructions that help teachers to apply their new skills and knowledge in their classrooms immediately Lessons cover topics such as setting up labs conducting experiments using graphs analyzing data writing lab reports incorporating technology assessing student learning teaching all ability students and much more This book enables science teachers to Understand how each strategy works in the classroom and avoid common mistakes Promote culturally responsive classrooms Activate and enhance prior knowledge Bring fresh and engaging activities into the classroom and the science lab Written by respected authors and educators The Science Teacher s Toolbox Hundreds of Practical Ideas to Support Your Students is an invaluable aid for upper elementary middle school and high school science educators as well those in teacher education programs and staff development professionals

**Calculation of Drug Dosages - E-Book** Sheila J. Ogden, Linda Fluharty, 2013-12-27 Master the critical skills necessary to competently and confidently calculate drug dosages using Calculation of Drug Dosages Written by Sheila J Ogden MSN RN and Linda Fluharty RNC MSN this updated 9th Edition provides you with an extensive review of essential math concepts before introducing and clearly explaining the ratio and proportion formula and dimensional analysis methods of drug calculation The book s popular worktext format builds on concepts as you go and reinforces what you learn with over 1 800 practice problems Identify your strengths and weaknesses with an extensive math review covering the basic math skills essential for accurate calculation of drug dosages Use chapter worksheets to practice solving realistic problems Assess your understanding of chapter content using post tests at the end of each chapter Retain content more easily and build on your prior knowledge through a logical organization Get additional practice and accurately gauge your overall understanding with a comprehensive post test at the end of the book Stay focused with learning objectives that explain what you should accomplish upon completion of each chapter Know the latest drugs and technology used in the market with updated drug labels and equipment photos Study at your own pace with 25 flash cards now on Evolve containing abbreviations formulas and conversions from the book Check your work and see your mistakes with a detailed step by step

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**The Physics, Clinical Measurement, and Equipment of Anaesthetic Practice** Patrick Magee, Mark Tooley, 2005 A good knowledge of physics measurement and equipment is essential for practicing anaesthetists The subject does however present considerable problems for many few of whom have any background in physics This book explains the physical principles and applications of physics in anaesthesia covering the statistical methods that anaesthetists are required to understand The book includes sections on equipment and safety in anaesthesia and electrical safety The book starts with mathematics statistics and a basic physics background not only to enhance the understanding for what follows in the book but also because these basic sciences are fundamental to many other aspects of medical science Areas which trainees find particularly troublesome such as electricity and electrical safety are discussed in detail The book will also be of interest to trainee anaesthetics operating department assistants hospital based biomedical engineers and medical physicists manufacturers representatives and those involved in the manufacture marketing and use of anaesthetic equipment

**Calculate with Confidence E-Book** Deborah C. Morris, 2021-09-30 Learn how to make accurate drug calculations and administer medications safely Calculate with Confidence 8th Edition makes it easy to understand the three major methods of dosage calculation ratio and proportion formula method and dimensional analysis Clear step by step instructions guide you through accurate calculation and safe administration of drug dosages Thousands of practice problems ensure that you gain proficiency QSEN principles prioritize client safety and an emphasis on clinical reasoning helps you prevent medication errors New Next Generation NCLEX NGN case studies help in improving clinical judgment skills With this popular text from educator Deborah C Morris you will learn to calculate drug dosages and administer medications with confidence Thousands of practice problems ensure that you gain proficiency with drug calculations Safety Alert boxes help you prevent medication errors and avoid errors in dosage calculation Tips for Clinical Practice boxes call out information critical to math calculation and patient safety and summarize best practices in client care a Clinical Judgment feature for the Next Generation NCLEX or NGN Rule boxes present instructions essential to math calculations and provide the information needed to accurately solve drug calculation problems Clinical Reasoning Scenarios

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**Unsaturated Soil Mechanics in Engineering Practice** Delwyn G. Fredlund, Hendry Rahardjo, Murray D.

Fredlund, 2012-07-24 The definitive guide to unsaturated soil from the world's experts on the subject This book builds upon and substantially updates Fredlund and Rahardjo's publication Soil Mechanics for Unsaturated Soils the current standard in the field of unsaturated soils It provides readers with more thorough coverage of the state of the art of unsaturated soil behavior and better reflects the manner in which practical unsaturated soil engineering problems are solved Retaining the fundamental physics of unsaturated soil behavior presented in the earlier book this new publication places greater emphasis on the importance of the soil water characteristic curve in solving practical engineering problems as well as the quantification of thermal and moisture boundary conditions based on the use of weather data Topics covered include Theory to Practice of Unsaturated Soil Mechanics Nature and Phase Properties of Unsaturated Soil State Variables for Unsaturated Soils Measurement and Estimation of State Variables Soil Water Characteristic Curves for Unsaturated Soils Ground Surface Moisture Flux Boundary Conditions Theory of Water Flow through Unsaturated Soils Solving Saturated Unsaturated Water Flow Problems Air Flow through Unsaturated Soils Heat Flow Analysis for Unsaturated Soils Shear Strength of Unsaturated Soils Shear Strength Applications in Plastic and Limit Equilibrium Stress Deformation Analysis for Unsaturated Soils Solving Stress Deformation Problems with Unsaturated Soils Compressibility and Pore Pressure Parameters Consolidation and Swelling Processes in Unsaturated Soils Unsaturated Soil Mechanics in Engineering Practice is essential reading for geotechnical engineers civil engineers and undergraduate and graduate level civil engineering students with a focus on soil mechanics

*Chemistry* Neil D. Jespersen, Alison Hyslop, 2021-11-02 Chemistry The Molecular Nature of Matter 8th Edition continues to focus on the intimate relationship that exists between structure at the atomic molecular level and the observable macroscopic properties of matter Key revisions in this edition focus on three areas The deliberate inclusion of more updated real world examples that relate common real world student experiences to the science of chemistry Simultaneously examples and questions have been updated to align them with career concepts relevant to the environmental engineering biological pharmaceutical and medical sciences Providing students with transferable skills with a focus on integrating metacognition and three dimensional learning into the text When students know what they know they are better able to learn and incorporate the material Providing a total solution through New WileyPLUS by fully integrating the enhanced etext with

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Fluid Mechanics and Hydraulics Vedat Batu, 2024-05-27 Fluid Mechanics and Hydraulics Illustrative Worked Examples of Surface and Subsurface Flows presents the basic principles of fluid mechanics through the use of numerous worked examples Some readers may have interest only in the application parts of various principles without paying too much attention to the derivation details of equations Other readers may have interest both in derivation details and their applications As a result this book is designed to address both needs and most derivation details are included as example problems Therefore those who are not interested in the details of derivations may skip them without interrupting the effective use of the book It serves as an effective learning source for college students and as a teaching tool for instructors with an included solutions manual as well as for practicing professionals in the areas of fluid mechanics and hydraulics

**NAPLEX 2016 Strategies, Practice, and Review with 2 Practice Tests** Amie D. Brooks, Cynthia Sanoski, Emily R. Hajjar, Brian R. Overholser, 2016-03-29 Kaplan s NAPLEX 2016 Strategies Practice and Review with 2 Practice Tests is a step by step guide to scoring higher on the North American Pharmacist Licensure Examination Features NEW Chapters on renal disorders hepatic disorders transplant immunosuppression and preventive medicine NEW 50 percent more end of chapter review questions to assess your content knowledge 200 comprehensive tables summarizing must know drugs at a glance including the 200 most prescribed drugs 2 full length practice tests Online practice test that simulates the exam experience and actively tracks your areas of strength and weakness Robust calculations section with 30 practice problems and step by step math solutions Organized streamlined coverage of each NAPLEX subject area Suggested study times for each NAPLEX topic to help calibrate your study plan

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essential skills Fundamentals of Nursing 9th Edition prepares you to succeed as a nurse by providing a solid foundation in critical thinking evidence based practice nursing theory and safe clinical care in all settings With illustrated step by step guidelines this book makes it easy to learn important skills and procedures Care plans are presented within a nursing process framework and case studies show how to apply concepts to nursing practice From an expert author team led by Patricia Potter and Anne Griffin Perry this bestselling nursing textbook helps you develop the understanding and clinical reasoning you need to provide excellent patient care 51 skills demonstrations provide illustrated step by step instructions for safe nursing care and include rationales for each step 29 procedural guidelines provide streamlined step by step instructions for performing basic skills UNIQUE Critical Thinking Models in each clinical chapter show how to apply the nursing process and critical thinking to achieve successful clinical outcomes Evidence Based Practice chapter shows how nursing research helps in determining best practices UNIQUE Caring for the Cancer Survivor chapter prepares nurses to care for cancer patients who may still face physical and emotional issues Case studies include unique clinical application questions and exercises allowing you to practice using care plans and concept maps The 5 step nursing process provides a consistent framework for care and is demonstrated in more than 20 care plans 15 review questions in every chapter test your retention of key concepts with answers available in the book and on the Evolve companion website Practical study tools on Evolve include video clips of skills skills checklists printable key points a fluid electrolytes tutorial a concept map creator an audio glossary and more UNIQUE Clear streamlined writing style makes complex material more approachable More than 20 concept maps show care planning for clients with multiple nursing diagnoses Key points and key terms in each chapter summarize important content for more efficient review and study Unexpected Outcomes and Related Interventions for each skill alert you to potential problems and appropriate nursing actions Delegation coverage clarifies which tasks can and cannot be delegated A glossary provides quick access to definitions for all key terms

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Charles M. Washington,Megan Trad,2025-01-31 Selected for 2025 Doody s Core Titles in Radiologic Technology Gain a meaningful foundation in radiation therapy with the only text that s written by radiation therapists With its problem based approach Washington and Leaver s Principles and Practice of Radiation Therapy Sixth Edition helps you truly understand cancer management improve clinical techniques and apply complex concepts to treatment planning and delivery Plus with new artwork and up to date content that spans chemotherapy techniques radiation safety post image manipulation techniques and more this sixth edition gives you all the tools you need to succeed in your coursework and beyond NEW Considerations explore how the radiation therapist role has changed due to the pandemic the addition of remote work outside of administering treatment and equipment changes NEW Information enhances coverage of proton arc therapy PAT and artificial intelligence AI UPDATED Expanded information on treatment setups for simulation procedures offers additional guidance NEW Updated artwork throughout reflects modern radiation therapy practice Comprehensive radiation therapy coverage includes a clear introduction and overview plus complete information on physics simulation and treatment planning Chapter objectives key terms outlines and summaries in each chapter help you organize information and ensure you understand what is most important End of chapter questions and questions to ponder provide opportunity for review and greater challenge Bolded and defined key terms are highlighted at first mention in the text Spotlight boxes highlight essential concepts and important information as they appear in the chapters Considerations about how the role changed because of pandemic addition of remote work outside of administering treatment changes to equipment Updating MRI Operational Issues Course Updated Management for Radiation Therapists **Chemistry: 1001 Practice Problems For Dummies (+ Free Online Practice)** Heather Hattori,Richard H. Langley,2022-05-10 Practice your way to a better grade in

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