

3.1

MEASUREMENTS AND THEIR
UNCERTAINTY

Section Review

Objectives

- Understand measurement uncertainty concepts
- Recognize sources for primary quantities and value of a measurement
- Identify the correct significant figures for a measurement and for the result of a calculation

Vocabulary

- | | | |
|-----------------------|---------------------|-----------------------|
| • measurement | • precision | • value |
| • significant figures | • significant value | • significant value |
| • primary | • significant value | • significant figures |

Key Equations

- $\text{Correct significant value} = \text{correct value}$
- $\text{Correct value} = \frac{\text{error}}{\text{significant value}} \times 100\%$

Part A Completion

Use the completion method to check your understanding of the concepts and terms shown provided in this section. Start below by completing each sentence about physics or science.

- | | |
|---|-----------|
| 1. The $\dots R \dots$ of a measurement describes how often the | 11. _____ |
| measurement consistently occurs. The $\dots R \dots$ of a measurement | 12. _____ |
| may depend on the experimental conditions. For $\dots R \dots$ is a value | 13. _____ |
| measurement for $\dots R \dots$ is calculated by averaging the | 14. _____ |
| $\dots R \dots$ measurement repeated values. Finding correct measurement | 15. _____ |
| is finding the $\dots R \dots$ of the data. The significant value and | 16. _____ |
| the uncertainty for $\dots R \dots$ | 17. _____ |
| 18. Each result must include a value and a significant value. | 18. _____ |
| 19. The $\dots R \dots$ significant value for a measurement is the | 19. _____ |
| all of the digits that are $\dots R \dots$ (one more digit than $\dots R \dots$) | 20. _____ |

Section 3 1 Measurements And Their Uncertainty

Answer Key

Panagiotis Chountas, Ilias Petrounias



Section 3 1 Measurements And Their Uncertainty Answer Key:

Basic Concepts of Chemistry Leo J. Malone, Theodore Dolter, 2008-12-03 Engineers who need to have a better understanding of chemistry will benefit from this accessible book. It places a stronger emphasis on outcomes assessment which is the driving force for many of the new features. Each section focuses on the development and assessment of one or two specific objectives. Within each section a specific objective is included, an anticipatory set to orient the reader, content discussion from established authors and guided practice problems for relevant objectives. These features are followed by a set of independent practice problems. The expanded Making it Real feature showcases topics of current interest relating to the subject at hand such as chemical forensics and more medical related topics. Numerous worked examples in the text now include Analysis and Synthesis sections which allow engineers to explore concepts in greater depth and discuss outside relevance.

Quantitative Chemical Analysis Daniel C. Harris, 2010-04-30 QCA is the bestselling textbook of choice for analytical chemistry. It offers a modern portrait of the techniques of chemical analysis backed by a wealth of real world applications. This edition features new coverage of spectroscopy and statistics, new pedagogy and enhanced lecturer support.

Renewable Energies Offshore C. Guedes Soares, 2015-09-07 Renewable Energies Offshore includes the papers presented in the 1st International Conference on Renewable Energies Offshore RENEW2014 held in Lisbon 24-26 November 2014. The conference is a consequence of the importance of the offshore renewable energies worldwide and an opportunity to contribute to the exchange of information on the dev.

Workshop Physics Activity Guide Module 1 Priscilla W. Laws, David P. Jackson, Brett J. Pearson, 2023-08-01 The Workshop Physics Activity Guide is a set of student workbooks designed to serve as the foundation for a two semester calculus based introductory physics course. It consists of four Modules with a total of 28 units that interweave text materials with activities that include prediction, qualitative observation, explanation, equation derivation, mathematical modeling, quantitative experiments and problem solving. The modules help students understand the basis of knowledge in physics as interplay between observations, experiments, definitions and mathematical theory. The inquiry based activities in the modules give students the opportunity to work collaboratively to solve problems while thinking critically to make predictions and observations. Students use a powerful set of computer tools to record, display and analyze data as well as to develop mathematical models of physical phenomena. The design of many of the activities is based on the outcomes of physics education research.

Module 1 Unit 1 Our Place in the Universe Unit 2 Measurement and Uncertainty Unit 3 Introduction to One Dimensional Motion Unit 4 Motion with Constant Acceleration Unit 5 Force, Mass and Motion in One Dimension Unit 6 Gravity and Projectile Motion Unit 7 Applications of Newton's Laws

Optical Radiometry and Satellite Validation Agnieszka Bialek, David Doxaran, Vittorio Ernesto Brando, Clemence Goyens, Kevin Ruddick, Ana Ines Dogliotti, 2025-08-26 Strict quality control is essential to ensure that the satellite data products routinely used for environmental monitoring of water and land surfaces are fit for purpose. A crucial step in this

process is the validation of the water and land surface reflectances from which the final end user products are derived The topic of radiometric validation is growing rapidly in importance both because of the advent of operational satellite missions for routine environmental monitoring and because of the rapid expansion in the number of satellite missions including CubeSat constellations with limited cal val resources This enhanced need for radiometric validation data covering a wide VIS NIR SWIR range e g 380 2400nm preferably with a hyperspectral resolution must be met by new techniques and hardware particularly ground based automated radiometry

A Mathematics Boot Camp for Science and Engineering Students

Ying Ma, 2025-03-10 Many students have difficulty applying mathematical techniques to solve problems in science and engineering even after completing Calculus I and II Students who are beginning the core coursework in their field of study often need additional guidance on practicing learning and improving their problem solving skills for application The objectives of A Mathematics Boot Camp for Science and Engineering Students are to offer a solution to this issue and are specifically designed to address common errors in mathematical problem solving for undergraduate science and engineering students Teaches readers how to apply math skills as they transition to coursework in their chosen field of study Includes strategies and recommendations for quick improvement in problem solving skills Emphasizes the physical meanings of the problem which helps students develop a deep understanding of their field of study Features a broad range of example problems with detailed and easy to follow solutions for students to learn problem solving techniques and additional exercise problems for further practice and improvement Bridges the gap between the knowledge of mathematical techniques and the ability to apply those techniques to solve real world problems This concise and practical text offers basic training in mathematical problem solving skills for undergraduate students in science and engineering disciplines A Solutions Manual is available to qualifying adopting professors

Computed Tomography Per Christian Hansen, Jakob Jorgensen, William R. B. Lionheart, 2021-09-25

This book describes fundamental computational methods for image reconstruction in computed tomography CT with a focus on a pedagogical presentation of these methods and their underlying concepts Insights into the advantages limitations and theoretical and computational aspects of the methods are included giving a balanced presentation that allows readers to understand and implement CT reconstruction algorithms Unique in its emphasis on the interplay between modeling computing and algorithm development Computed Tomography Algorithms Insight and Just Enough Theory develops the mathematical and computational aspects of three main classes of reconstruction methods classical filtered back projection algebraic iterative methods and variational methods based on nonlinear numerical optimization algorithms It spotlights the link between CT and numerical methods which is rarely discussed in current literature and describes the effects of incomplete data using both microlocal analysis and singular value decomposition SVD This book sets the stage for further exploration of CT algorithms Readers will be able to grasp the underlying mathematical models to motivate and derive the basic principles of CT reconstruction and will gain basic understanding of fundamental computational challenges

of CT such as the influence of noisy and incomplete data as well as the reconstruction capabilities and the convergence of the iterative algorithms Exercises using MATLAB are included allowing readers to experiment with the algorithms and making the book suitable for teaching and self study Computed Tomography Algorithms Insight and Just Enough Theory is primarily aimed at students researchers and practitioners interested in the computational aspects of X ray CT and is also relevant for anyone working with other forms of tomography such as neutron and electron tomography that share the same mathematical formulation With its basis in lecture notes developed for a PhD course it is appropriate as a textbook for courses on computational methods for X ray CT and computational methods for inverse problems

Sleep and Sleep Disorders:

Malcolm Lader, Daniel P. Cardinali, S. R. Pandi-Perumal, 2009-11-06 Many recent discoveries in both laboratory and clinical settings have greatly increased our understanding of sleep medicine and the relevant psychopharmacology This timely book serves to present updated information about the neuropsychopharmacology of sleep as this field enters mainstream psychiatry neurology and medicine This volume has assembled articles that summarize and review carefully a chosen selection of the latest discoveries concerning sleep medicine sleep physiology and sleep pharmacology Outstanding contributions have been sought from acknowledged experts in their respective fields The goal of the volume is to present the more recent developments and advances in the fields of sleep and neuropsychopharmacology as well as to provide a context for considering them both in depth and from multidisciplinary perspectives This volume brings together the collective expertise of clinicians and basic researchers who represent a range of interests in neuroscience neuropharmacology sleep physiology and biological rhythms Presenting a thoughtful balance of basic experimental and clinical facts and viewpoints this book will serve as a foundation for understanding and ultimately treating sleep disorders

Uncertainty, Modeling, and Decision Making in Geotechnics Kok-Kwang Phoon, Takayuki Shuku, Jianye Ching, 2023-12-11 Uncertainty Modeling and Decision Making in Geotechnics shows how uncertainty quantification and numerical modeling can complement each other to enhance decision making in geotechnical practice filling a critical gap in guiding practitioners to address uncertainties directly The book helps practitioners acquire a working knowledge of geotechnical risk and reliability methods and guides them to use these methods wisely in conjunction with data and numerical modeling In particular it provides guidance on the selection of realistic statistics and a cost effective accessible method to address different design objectives and for different problem settings and illustrates the value of this to decision making using realistic examples Bringing together statistical characterization reliability analysis reliability based design probabilistic inverse analysis and physical insights drawn from case studies this reference guide from an international team of experts offers an excellent resource for state of the practice uncertainty informed geotechnical design for specialist practitioners and the research community

CRC Handbook of Chemistry and Physics

William M. Haynes, 2014-06-04 Proudly serving the scientific community for over a century this 95th edition of the CRC Handbook of Chemistry and Physics is an update of a classic reference mirroring the growth and direction

of science This venerable work continues to be the most accessed and respected scientific reference in the world An authoritative resource consisting of tables of data and current international recommendations on nomenclature symbols and units its usefulness spans not only the physical sciences but also related areas of biology geology and environmental science The 95th Edition of the Handbook includes 22 new tables and major updates and expansions A new series highlighting the achievements of some of the major historical figures in chemistry and physics was initiated with the 94th edition This series is continued with this edition which is focused on Galileo Galilei James Clerk Maxwell Marie Sklodowska Curie and Linus Carl Pauling This series which provides biographical information a list of major achievements and notable quotations attributed to each of the renowned chemists and physicists will be continued in succeeding editions Each edition will feature two chemists and two physicists Available in traditional print format as an eBook and online this reference puts physical property data and mathematical formulas used in labs and classrooms every day within easy reach New tables Section 8 Analytical Chemistry Figures of Merit Common Symbols Used in Gas and Liquid Chromatographic Schematic Diagrams Varieties of Hyphenated Gas Chromatography with Mass Spectrometry Section 15 Practical Laboratory Data Standard Fittings for Compressed Gas Cylinders Plug and Outlet Configurations for Common Laboratory Devices Section 16 Health and Safety Information Abbreviations Used in the Assessment and Presentation of Laboratory Hazards Incompatible Chemicals Explosion Shock Hazards Water Reactive Chemicals Testing Requirements for Peroxidizable Compounds Tests for the Presence of Peroxides Pyrophoric Compounds Compounds That Are Reactive with Air Flammability Hazards of Common Solvents Selection of Laboratory Gloves Selection of Respirator Cartridges and Filters Selection of Protective Laboratory Garments Protective Clothing Levels Chemical Fume Hoods and Biological Safety Cabinets Gas Cylinder Safety and Stamped Markings Laser Hazards in the Laboratory General Characteristics of Ionizing Radiation for the Purpose of Practical Application of Radiation Protection Radiation Safety Units Significantly updated and expanded tables Section 1 Basic Constants Units and Conversion Factors Update of Standard Atomic Weights 2013 Update of Atomic Masses and Abundances Section 8 Analytical Chemistry Expansion of Abbreviations and Symbols Used in Analytical Chemistry Section 9 Molecular Structure and Spectroscopy Update of Bond Dissociation Energies Section 12 Properties of Solids Major update and Expansion of Electron Stopping Powers Section 14 Geophysics Astronomy and Acoustics Major Update of Interstellar Molecules Update of Atmospheric Concentration of Carbon Dioxide 1958 2013 Update of Global Temperature Trend 1880 2013 Section 15 Practical Laboratory Data Major update of Reference Points on the ITS 90 Temperature Scale Update of Laboratory Solvents and Other Liquid Reagents Section 16 Health and Safety Information Update of Flammability of Chemical Substances Update of Threshold Limits for Airborne Contaminants to 2013 values Appendix B Update of Sources of Physical and Chemical Data

RAMAS Risk Calc 4.0 Software Scott Ferson, 2002-07-24 Many analysts use point estimates and ignore their uncertainty But we can never be sure about the exact values of numbers based on data And no practical calculations are without error even though

they may have the appearance of precision RAMAS Risk Calc 4 0 Software Risk Assessment with Uncertain Numbers uses traditional methods such as probability theory and interval analysis and the newest techniques such as probability bounds analysis and fuzzy arithmetic to quantify uncertainty in risk assessments It creates a convenient environment for computing in which all uncertainties are carried forward automatically Providing examples in four major application areas Risk Calc brings sophisticated methods of uncertainty analysis into the reach of anyone who can do arithmetic on a calculator

Proceedings of the IUTAM Symposium on Nonlinear Dynamics for Design of Mechanical Systems Across Different Length/Time Scales Hiroshi Yabuno,Walter Lacarbonara,Balakumar Balachandran,Alexander Fidlin,Giuseppe Rega,Masaharu Kuroda,Shinichi Maruyama,2025-01-07 This book presents insights from the IUTAM Symposium on Nonlinear Dynamics for Design of Mechanical Systems Across Different Length Time Scales It covers a diverse array of topics including applications of parametric amplification and self excitation as well as the design and analysis of devices and systems that harness geometric and material nonlinearities The book features chapters on nonlinear energy transfer eigenfrequency detection through subharmonic and superharmonic resonances and the innovative use of nonlinear mode localization The authors explore dynamic stabilization under high frequency excitation the utilization of multimode interactions and nonlinear normal modes and the application of nonlinear resonance and bifurcation in creating ultrasensitive sensors and high performance actuators This book provides a comprehensive record of the symposium s discussions representing a collective effort to expand our understanding of nonlinear phenomena and its potential to reshape the landscape of mechanical system design

Scientific and Technical Aerospace Reports ,1995-05 How to Pass Higher Physics Paul Chambers,Douglas Gavin,2014-11-28 Exam Board SQA Level Higher Subject Physics First Teaching September 2014 First Exam Summer 2015 Get your best grade with this guide to Higher Physics for CfE This book contains all the advice and support you need to revise successfully for your Higher for CfE exam It combines an overview of the course syllabus with advice from a top expert on how to improve exam performance so you have the best chance of success Refresh your knowledge with complete course notes Prepare for the exam with top tips and hints on revision techniques Get your best grade with advice on how to gain those vital extra marks The Voynich Manuscript as an Example of Oligo-Agglutinative Pasigraphy, Vol. I: A Fuzzy Set Approach to Decryption Steve Bolton, Class III problems are considered practically unsolvable in cryptology but none has resisted cryptanalytic attack as persistently as the Voynich Manuscript In the first installment of this 4 volume set we present the linguistic and affix analysis that preceded the first complete but approximate translation of the entire manuscript This contrasts with the piecemeal approach of all prior solutions that resulted in wildly divergent translations of minuscule selections of the text This systemic attack on the entirety of the text and its unusual distributional features such as extreme platykurtia which forbid translation into any natural language resulted first in superior transcription stability and an equally stable symbol set based on intensive statistical analysis The encoding scheme employs a 20 22 letter alphabetic script that

most closely resembles a slot and filler top down a priori pasigraphic system with oligo agglutinative features that are currently only considered a theoretical possibility in the linguistics field The intricate affixing system is based mainly on precise placement of single letters to denote case roles semantic classes and 3 primary parts of speech exhibiting a strong noun surfeit At the phrase level we find dominant SOV order and head final dependent marked grammar compatible with heavily formatted inline pharmaceutical lists these result in short ranges of actionable information which no competing solution can claim Plant descriptions are demoted in comparison to other herbals in favor of processing and dispensing details This approximate solution is based on fuzzy set analysis techniques integrated with linguistic universals a wide range of common statistics Pareto and Sukhotin scores Zipf slopes Indexes of Coincidence Agglutination and Synthesis and dozens of others and many home brewed fuzzy algorithms implemented in T SQL and VB Net after the inadequacy of many advanced data mining techniques was demonstrated Our methodology was validated when the project reached an inflection point beyond which we were able to predict the identities and properties of plants based on the text alone The project ended with plausible identification candidates for 121 of 126 herbal section plants and 7 others elsewhere in the manuscript far beyond that of other published solutions An incredible 100% of the 133 identified plants have dermatological uses These can be divided into prominent subtopics like treatment of bites anthelmintics rheumatism and other musculo skeletal ailments inflammatory skin disorders external and possibly menstrual bleeding excision of blemishes application of cosmetics and cures dispensable in baths The centerpiece of the manuscript is the Rosette Folio which depicts the grand design of a medieval bathhouse keyed to specific astrological timings also defined by satellite diagrams following a precedence hierarchy Each of these uses exhibit telltale polygraph correlations that fall into a handful of semantic hierarchies constructed from highly similar bases such as skin color based diagnostic criteria remedies solutions problems diseases plant parts and the like These findings require 2 volumes to demonstrate and another volume of data and other supplementary material Despite this complexity they culminate in a drastic simplification of the script and the first ever comprehensive translation of the Voynich Manuscript in Volume IV albeit at low resolution

Intermediate Accounting, Volume 1 Irene M. Wiecek, Bruce J. McConomy, Jerry J. Weygandt, Terry D. Warfield, Donald E. Kieso, Laura D. Wiley, 2025-01-07 Intermediate Accounting continues to be the gold standard when it comes to helping students connect the what how and why of accounting With strategic content updates for currency and the inclusion of topics that will resonate with today's students the 14th Canadian Edition presents an active hands on approach designed to develop problem solving skills and better prepare the next generation of accounting professionals To promote a deeper understanding of course concepts the text provides students with scaffolded high quality assessments and integrated practice opportunities at the point of learning Integrated Cases and Research and Analysis questions help students take their understanding further as well teaching them how to analyze business transactions apply IFRS and ASPE and explore the ways in which accounting standards impact real companies

Throughout the text students will also have the chance to work through a variety of hands on activities and resources including Analytics in Action Features with real world applications and Data Analytics problems These applications help students build confidence in their critical thinking skills while simultaneously preparing them for the ever evolving landscape of the accounting industry

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Regulatory Guide U.S. Nuclear Regulatory Commission. Office of Standards Development, Contents 1 Power reactors 2 Research and test reactors 3 Fuels and materials facilities 4 Environmental and siting 5 Materials and plant protection 6 Products 7 Transportation 8 Occupational health 9 Antitrust reviews 10 General

CFA Program Curriculum 2019 Level I Volumes 1-6 Box Set CFA Institute,2018-08-27 Clear concise instruction for all CFA Program Level I concepts and competencies for the 2019 exam The same official curricula that CFA Program candidates receive with program registration is now publicly available for purchase CFA Program Curriculum 2019 Level I Volumes 1 6 provides the complete Level I curriculum for the 2019 exam delivering the Candidate Body of Knowledge CBOK with expert instruction on all 10 topic areas of the CFA Program Fundamental concepts are explained in

depth with a heavily visual style while cases and examples demonstrate how concepts apply in real world scenarios Coverage includes ethical and professional standards quantitative analysis economics financial reporting and analysis corporate finance equities fixed income derivatives alternative investments and portfolio management all organized into individual sessions with clearly defined Learning Outcome Statements Charts graphs figures diagrams and financial statements illustrate concepts to facilitate retention and practice questions provide the opportunity to gauge your understanding while reinforcing important concepts Learning Outcome Statement checklists guide readers to important concepts to derive from the readings Embedded case studies and examples throughout demonstrate practical application of concepts Figures diagrams and additional commentary make difficult concepts accessible Practice problems support learning and retention CFA Institute promotes the highest standards of ethics education and professional excellence among investment professionals The CFA Program curriculum guides you through the breadth of knowledge required to uphold these standards

Intelligent Techniques and Tools for Novel System Architectures Panagiotis Chountas,Ilias Petrounias,2008-07-10 This volume presents new directions and solutions in broadly perceived intelligent systems An urgent need this volume has occurred as a result of vivid discussions and presentations at the IEEE IS 2006 The 2006 Third International IEEE Conference on Intelligent Systems held in London UK September 2006 This book is a compilation of many valuable inspiring works written by both the conference participants and some other experts in this new and challenging field

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