3

## SCIENTIFIC MEASUREMENT

### **Practice Problems**

In your notebook, solve the following problems.

#### SECTION 3.1 MEASUREMENTS AND THEIR UNCERTAINTY

Using different rulers, Bruce and Pete each measure the length of the same object three times.

Bruce's three measurements are 19 cm, 20 cm, and 22 cm. Calculate the average value of his measurements and express the answer with the correct number of significant figures.

19 cm + 20 cm + 22 cm = 29 cm

Pete's three measurements are 20.9 cm, 21.0 cm, and 21.0 cm. Calculate the average value of his measurements and express the answer with the correct number of significant figures.

20,9 cm + 21.0 cm + 21.0 cm = 21.0 cm

 Multiply the answer to problem 1 by the answer to problem 2. Express the answer in scientific notation with the correct number of significant figures.

20 cmx 21.0 cm = 400 cm

4. Whose measurements are more precise?

Petes

The actual length of the object is 20 cm. Whose measurements are more accurate?

Bruce's

6. What is the error of Pete's average measurement?

(21.0-20) cm = 1 cm

7. What is the percent error of Pete's average measurement?

100 × 121.0-201 cm = 5%

# **Section 3 1 Measurements And Their Uncertainty Practice Problems**

**J Spring** 

#### **Section 3 1 Measurements And Their Uncertainty Practice Problems:**

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 System Identification Rik Pintelon, Johan Schoukens, 2012-04-04 System identification is a general term used to relevance describe mathematical tools and algorithms that build dynamical models from measured data Used for prediction control physical interpretation and the designing of any electrical systems they are vital in the fields of electrical mechanical civil and chemical engineering Focusing mainly on frequency domain techniques System Identification A Frequency Domain Approach Second Edition also studies in detail the similarities and differences with the classical time domain approach It high lights many of the important steps in the identification process points out the possible pitfalls to the reader and illustrates the powerful tools that are available Readers of this Second Editon will benefit from MATLAB software support for identifying multivariable systems that is freely available at the website http booksupport wiley com State of the art system identification methods for both time and frequency domain data New chapters on non parametric and parametric transfer function modeling using non period excitations Numerous examples and figures that facilitate the learning process A simple writing style that allows the reader to learn more about the theo retical aspects of the proofs and algorithms Unlike other books in this field System Identification Second Edition is ideal for practicing engineers scientists researchers and both master s and PhD students in electrical mechanical civil and chemical engineering **Metrology and Instrumentation** Samir Mekid, 2021-12-29 Metrology and Instrumentation Practical Applications for Engineering and Manufacturing provides students and professionals with an accessible foundation in the metrology techniques instruments and governing standards used in mechanical engineering and manufacturing The book opens with an overview of metrology units and scale then moves on to explain topics such as sources of error calibration systems uncertainty and dimensional mechanical and thermodynamic measurement systems A chapter on tolerance stack ups covers GD T ASME Y14 5 2018 and the ISO standard for general tolerances while a chapter on digital measurements connects metrology to newer Industry 4 0 applications Uncertainties in Dosimetry, 2006 Surveying Measurements and Their Analysis R. B. Buckner, 1983 **Electrical** 

Uncertainties in Dosimetry, 2006 Surveying Measurements and Their Analysis R. B. Buckner, 1983 **Electrical**Measurements in the Laboratory Practice Rosario Bartiromo, Mario De Vincenzi, 2016-04-09 This book covers the basic

theory of electrical circuits describes analog and digital instrumentation and applies modern methods to evaluate uncertainties in electrical measurements It is comprehensive in scope and is designed specifically to meet the needs of students in physics and electrical engineering who are attending laboratory classes in electrical measurements The topics addressed in individual chapters include the analysis of continuous current circuits sources of measurement uncertainty and their combined effect direct current measurements analysis of alternating current circuits special circuits including resonant circuits frequency filters and impedance matching networks alternating current measurements analog and digital oscilloscopes non sinusoidal waveforms and circuit excitation by pulses distributed parameter components and transmission lines Each chapter is equipped with a number of problems A special appendix describes a series of nine experiments in each case providing a plan of action for students and guidance for tutors to assist in the preparation and illustration of the experiment Measurement Uncertainty in Chemical Analysis Paul De Bièvre, Helmut Günzler, 2013-06-29 It is now becoming recognized in the measurement community that it is as important to communicate the uncertainty related to a specific measurement as it is to report the measurement itself Without knowing the uncertainty it is impossible for the users of the result to know what confidence can be placed in it it is also impossible to assess the comparability of different measurements of the same parameter This volume collects 20 outstanding papers on the topic mostly published from 1999 2002 in the journal Accreditation and Quality Assurance They provide the rationale for why it is important to evaluate and report the uncertainty of a result in a consistent manner They also describe the concept of uncertainty the methodology for evaluating uncertainty and the advantages of using suitable reference materials Finally the benefits to both the analytical laboratory and the user of the results are considered Optical Engineering, 2006 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology An Introduction to Error Analysis John R. Taylor, 2022-08-30 John R Taylor s best selling text will be released in a new third edition that features Bayesian statistics and updated new chapter ending problems throughout Previously translated into nine languages this brilliant little text introduces the study of uncertainties to lower division science students using familiar examples This remarkable text by John R Taylor has been a non stop best selling international hit since it was first published forty years ago However the two plus decades since the second edition was released have seen two dramatic developments the huge rise in popularity of Bayesian statistics and the continued increase in the power and availability of computers and calculators In response to the former Taylor has added a full chapter dedicated to Bayesian thinking introducing conditional probabilities and Bayes theorem The several examples presented in the new third edition are intentionally very simple designed to give readers a clear understanding of what Bayesian statistics is all about as their first step on a journey to become practicing Bayesians In response to the second development Taylor has added a number of chapter ending problems that will encourage readers to learn how to solve problems using computers While many of these

can be solved using programs such as Matlab or Mathematica almost all of them are stated to apply to commonly available spreadsheet programs like Microsoft Excel These programs provide a convenient way to record and process data and to calculate quantities like standard deviations correlation coefficients and normal distributions they also have the wonderful ability if students construct their own spreadsheets and avoid the temptation to use built in functions to teach the meaning of Judging Science Kenneth R. Foster, Peter W. Huber, 1999 Attempting to reconcile the law s need for workable rules of evidence with the views of scientific validity and reliability What is scientific knowledge and when is it reliable These deceptively simple questions have been the source of endless controversy In 1993 the Supreme Court handed down a landmark ruling on the use of scientific evidence in federal courts Federal judges may admit expert scientific evidence only if it merits the label scientific knowledge The testimony must be scientifically reliable and valid This book is organized around the criteria set out in the 1993 ruling Following a general overview the authors look at issues of fit whether a plausible theory relates specific facts to the larger factual issues in contention philosophical concepts such as the falsifiability of scientific claims scientific error reliability in science particularly in fields such as epidemiology and toxicology the meaning of scientific validity peer review and the problem of boundary setting and the risks of confusion and prejudice when presenting science to a jury The book s conclusion attempts to reconcile the law s need for workable rules of evidence with the views of scientific validity and reliability that emerge from science and other disciplines Environmental Decision Making Jerzy A. Filar, Alain Haurie, 2010-05-03 The 21st century promises to be an era dominated by international response to c tain global environmental challenges such as climate change depleting biodiversity and biocapacity as well as general atmospheric water and soil pollution problems Consequently Environmental decision making EDM is a socially important eld of development for Operations Research and Management Science OR MS certainty is an important feature of these decision problems and it intervenes at very different time and space scales The Handbook on Uncertainty and Environmental Decision Making provides a guided tour of selected methods and tools that OR MS offer to deal with these issues Below we brie y introduce peer reviewed chapters of this handbook and the topics that are treated by the invited authors The rst chapter is a general introduction to the challenges of environmental decision making the use of **Computed Tomography** OR MS techniques and a range of tools that are used to deal with uncertainty in this domain 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

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structural analysis and design seismic codes and standards urban planning and expert system application **Quality Assurance/quality Control Guidelines for San Joaquin Valley Drainage Program Investigations** H. L. Young,1987

Classifying Intelligence in Machines: A Taxonomy of Intelligent Control Callum Wilson, Francesco Marchetti, Marilena Di Carlo, Annalisa Riccardi, Edmondo Minisci, The guest to create machines that can solve problems as humans do leads us to intelligent control This field encompasses control systems that can adapt to changes and learn to improve their actions traits typically associated with human intelligence In this work we seek to determine how intelligent these classes of control systems are by quantifying their level of adaptability and learning First we describe the stages of development towards intelligent control and present a definition based on literature Based on the key elements of this definition we propose a novel taxonomy of intelligent control methods which assesses the extent to which they handle uncertainties in three areas the environment the controller and the goals This taxonomy is applicable to a variety of robotic and other autonomous systems which we demonstrate through several examples of intelligent control methods and their classifications Looking at the spread of classifications based on this taxonomy can help researchers identify where control systems can be made more Mathematical Gnostics Pavel Kovanic, 2023-02-08 The book describes the theoretical principles of intelligent nonstatistical methods of data analysis but without going deep into complex mathematics. The emphasis is laid on presentation of solved examples of real data either from authors laboratories or from open literature The examples cover wide range of applications such as quality assurance and quality control critical analysis of experimental data comparison of data samples from various sources robust linear and nonlinear regression as well as various tasks from financial analysis The examples are useful primarily for chemical engineers including analytical quality laboratories in industry designers of chemical and biological processes Features Exclusive title on Mathematical Gnostics with multidisciplinary applications and specific focus on chemical engineering Clarifies the role of data space metrics including the right way of aggregation of uncertain data Brings a new look on the data probability information entropy and thermodynamics of data uncertainty Enables design of probability distributions for all real data samples including smaller ones Includes data for examples with solutions with exercises in R or Python The book is aimed for Senior Undergraduate Students Researchers and Professionals in Chemical Process Engineering Engineering Physics Stats Mathematics Materials Geotechnical Civil Engineering Mining Sales Marketing and Service and Finance **Reactor Dosimetry in the 21st Century** Jan Wagemans, 2003 This book presents the state of the art in reactor dosimetry as applied to nuclear power plants and to high performance research reactors accelerator driven systems and spallation sources The reader will also find the latest advances in computer code development for radiation transport and shielding In addition the book focuses on radiation measurement techniques

<u>Evidential Statistics, Model Identification, and Science</u> Mark Louis Taper, Jose Miguel Ponciano, Yukihiko Toquenaga, Hidetoshi Shimodaira, 2022-02-15

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