

3.1**MEASUREMENTS AND THEIR
UNCERTAINTY****Section Review****Objectives**

- Convert measurements to scientific notation
- Distinguish among the accuracy, precision, and error of a measurement
- Identify the number of significant figures in a measurement and in the result of a calculation

Vocabulary

- | | | |
|-----------------------|----------------------|-----------------------|
| • measurement | • precision | • error |
| • scientific notation | • accepted value | • percent error |
| • accuracy | • experimental value | • significant figures |

Key Equations

- Error = experimental value – accepted value
- Percent error = $\frac{|\text{error}|}{\text{accepted value}} \times 100\%$

Part A Completion

Use this completion exercise to check your understanding of the concepts and terms that are introduced in this section. Each blank can be completed with a term, short phrase, or number.

- The 1 of a measurement describes how close the measurement comes to the true value. The 2 of a measurement depends on its reproducibility. An 3 is a value measured in the lab. 4 is calculated by subtracting the 5 from an experimental value. Percent error is calculated by dividing the 6 of the error by the accepted value and then multiplying by 7.
- Large and small numbers are more easily handled when expressed in 8. Significant figures in a measurement include all of the digits that are 9 plus a last digit that is 10.
- | |
|-----------|
| 1. _____ |
| 2. _____ |
| 3. _____ |
| 4. _____ |
| 5. _____ |
| 6. _____ |
| 7. _____ |
| 8. _____ |
| 9. _____ |
| 10. _____ |

Measurements And Their Uncertainty 3 1 Pearson Education Answers

Minjie Lin



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Modern RF and Microwave Measurement Techniques Valeria Teppati, Andrea Ferrero, Mohamed Sayed, 2013-06-20 A comprehensive hands on review of the most up to date techniques in RF and microwave measurement including practical advice on deployment challenges Pearson Edexcel A Level Physics (Year 1 and Year 2) Mike Benn, Tim Akrill, Graham George, 2019-07-22 Help students to develop their knowledge and build essential skills with practical assessment guidance and plenty of support for the new mathematical requirements in this updated all in one textbook for Years 1 and 2 Combining everything your students need to know for the Pearson Edexcel A level Physics specification this revised textbook will Support practical assessment with practical skill summaries throughout Provide support for all 16 required practicals with detailed explanations data and exam style questions for students to answer Build understanding and knowledge with a variety of questions to engage and challenge students throughout the course prior knowledge worked examples Test yourself and exam practice questions Aid mathematical understanding and application with worked examples of calculations and a dedicated Maths for Physics chapter Develop understanding and enable self and peer assessment with free online access to Test yourself answers The Pearson Guide To Objective Physics For The Iit-Jee, 2/E Dudeja, 2009-09 *The Pearson Guide To Objective Physics For The Iit-Jee 2011* Srivastava M. K., 2011-09 The Pearson Guide to Objective Physics for the IIT-JEE 2012: (All India Engineering Entrance Examination) , Engineering Physics I: For WBUT , Probability, Statistics and Life Cycle Assessment Reinout Heijungs, 2024-05-20 This textbook discusses the use of uncertainty analysis and sensitivity analysis in environmental life cycle assessment LCA This is a topic which has received a lot of attention by journals including the leading Springer International Journal of Life Cycle Assessment Despite its importance no coherent textbook exists that summarizes the progress that has been made in the last 20 years This book attempts to fill that gap Its audience is practitioners professional and academic of LCA teachers and Ph D students It gives a very broad overview of the field probability theory descriptive statistics inferential statistics error analysis sensitivity analysis decision theory etc all in relation to LCA Much effort has been taken to give a balanced overview with a uniform terminology and mathematical notation *Gardeners' Chronicle and Agricultural Gazette* , 1842 Global Business Expansion: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2018-04-06 As businesses seek to compete on a global stage they must be constantly aware of pressures from all levels regional local and worldwide The organizations that can best build advantages in diverse environments achieve the greatest success Global Business Expansion Concepts Methodologies Tools and Applications is a comprehensive reference source for the latest scholarly material on the emergence of new ideas and opportunities in various markets and provides organizational leaders with the tools they need to be successful Highlighting a range of pertinent topics such as market entry strategies transnational organizations and competitive advantage this multi volume book is ideally designed for researchers scholars business executives and

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