

Unit 1 Study Guide — ANSWER KEY

1. Define scientific method: a procedure for collecting, testing, and communicating information
2. Define hypothesis: a suggested answer to the question, an educated guess
3. Define experiment: a scientific test so see what will happen
4. Define dependent variable: the variable that you do NOT control. (on a graph is usually on the Y axis)
5. Define independent variable: the variable that I control. (on a graph is usually on the X axis)
6. Define control: the part of the experiment where everything is left the same.
7. Define observation: information collected with any of your 5 senses
8. Define density: the ratio of mass per unit volume ($D = m/v$)
9. Define accuracy: the measure of how close your data is to the ACTUAL or true value.
10. Define precision: a measure of how close your data (measurements) are to each other.
11. Why do scientists use SI units of measurement? So that measurements can be understood internationally (around the world).
12. List (in the correct order) the steps of the scientific method.

- | | |
|------------------------|-----------------------------------|
| 1. make an observation | 4. test hypothesis (experiment) |
| 2. ask a question | 5. analyze data/form a conclusion |
| 3. form a hypothesis | 6. develop a theory |

13. What mnemonic device is used to remember the metric system?

K **H** **Da** **B** **d** **c** **m**
g, m, L

14. What is the sentence (mnemonic) that will help you remember the METRIC prefixes in order?

King Henry Died By Drinking Chocolate Milk

15. Fill in the table below describing the metric system:

	Kilo	Hecto	Deca	Base	Deci	Centi	Milli
Abbreviation	K	H	Da	g, m, L	d	c	m
Meaning in powers of 10	10^3	10^2	10^1	10^0	10^{-1}	10^{-2}	10^{-3}

Convert the following:

- | | |
|---------------------------------|------------------------------------|
| 16. 25L to <u>25000</u> mL | 21. 25 cm to <u>0.25</u> m |
| 17. 2.3 km to <u>230,000</u> cm | 22. 56784 mm to <u>0.056784</u> km |
| 18. 0.045 g to <u>45</u> mg | 23. 15 g to <u>0.015</u> kg |
| 19. 0.35 kg to <u>350</u> g | 24. 3.452 kL to <u>3452</u> L |
| 20. 300 mL to <u>0.300</u> L | 25. 47 m to <u>47000</u> mm |

Scientific Notation:

Convert the following to scientific notation:

- | | | | |
|------------|--------------------------------------|------------|--|
| 26) 0.005 | <u>5×10^{-3}</u> | 30) 0.025 | <u>2.5×10^{-2}</u> |
| 27) 5.050 | <u>5.05×10^1</u> | 31) 0.0025 | <u>2.5×10^{-3}</u> |
| 28) 0.0008 | <u>8×10^{-4}</u> | 32) 500 | <u>5×10^2</u> |
| 29) 1,000 | <u>1×10^3</u> | 33) 5,000 | <u>5×10^3</u> |

Answer Key Crct Study Guide 5

Ed Bowker Staff, Staff Bowker, Ed

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The Process Evaluation of Clinical Trials Vinaya Manchaiah, Gerhard Andersson, Hueiming Liu, 2022-08-05

Children's Books in Print, 2007, 2006

Children's Books in Print R R Bowker Publishing, Bowker, 1999-12

How

to Design, Analyse and Report Cluster Randomised Trials in Medicine and Health Related Research Michael J.

Campbell, Stephen J. Walters, 2014-05-27 A complete guide to understanding cluster randomised trials Written by two researchers with extensive experience in the field this book presents a complete guide to the design analysis and reporting of cluster randomised trials It spans a wide range of applications trials in developing countries trials in primary care trials in the health services A key feature is the use of R code and code from other popular packages to plan and analyse cluster trials using data from actual trials The book contains clear technical descriptions of the models used and considers in detail the ethics involved in such trials and the problems in planning them For readers and students who do not intend to run a trial but wish to be a critical reader of the literature there are sections on the CONSORT statement and exercises in reading published trials Written in a clear accessible style Features real examples taken from the authors extensive practitioner experience of designing and analysing clinical trials Demonstrates the use of R Stata and SPSS for statistical analysis Includes computer code so the reader can replicate all the analyses Discusses neglected areas such as ethics and practical issues in running cluster randomised trials *How to Design Analyse and Report Cluster Randomised Trials in Medicine and Health Related Research* provides an excellent reference tool and can be read with profit by statisticians health services researchers systematic reviewers and critical readers of cluster randomised trials

Natural Language Processing and Chinese Computing Xian-Ling Mao, Zhaochun Ren, Muyun Yang, 2025-11-15 The four volume set LNAI 16102 16105

constitutes the refereed proceedings of the 14th CCF National Conference on Natural Language Processing and Chinese Computing NLPCC 2025 held in Urumqi China during August 7 9 2025 The 152 full papers and 26 evaluation workshop papers included in these proceedings were carefully reviewed and selected from 505 submissions They were focused on the following topical sections Part I Information Extraction and Knowledge Graph Machine Translation and Multilinguality Fundamentals of NLP Summarization and Generation Others Evaluation Workshop

Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications Management Association, Information

Resources, 2016-10-12 The delivery of quality education to students relies heavily on the actions of an institution s administrative staff Effective leadership strategies allow for the continued progress of modern educational initiatives *Educational Leadership and Administration Concepts Methodologies Tools and Applications* provides comprehensive research perspectives on the multi faceted issues of leadership and administration considerations within the education sector Emphasizing theoretical frameworks emerging strategic initiatives and future outlooks this publication is an ideal reference source for educators professionals school administrators researchers and practitioners in the field of education

Atlanta

Magazine ,2006-01 Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region **Books In Print**

2004-2005 Ed Bowker Staff,Staff Bowker, Ed,2004 **Empires of Dust** Layne Wallace,2025-07-10 Empires of Dust examines the regression of societal institutions across the United States From the church to education to the military to work and the family this text documents the regression of societal institutions More than documenting the decline the text describes the causes of institutional decline and cuts a pathway toward renewal *New insights into innate immune*

cell-based immunotherapies in cancer Mary Poupot-Marsan,Anne Caignard,Daniela Wesch,Virginie Lafont,Chiara Porta,2024-04-17 *Atlanta Magazine* ,2006-01 Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region

World-radio; the BBC Foreign Programme Journal ,1938 **Books in Print Supplement** ,2002 **Who's who in America** ,2003 *Who's who in American Law* ,2005 *CRCT Secrets, Study Guide* Mometrix Media,2015-02-25 CRCT Secrets helps you ace the Criterion Referenced Competency Tests without weeks and months of endless studying Our comprehensive CRCT Secrets study guide is written by our exam experts who painstakingly researched every topic and concept that you need to know to ace your test Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you ve ever imagined CRCT Secrets includes The 4 Secret Keys to CRCT Success Guessing is Not Guesswork Practice Smarter Not Harder Prepare Don t Procrastinate Test Yourself A comprehensive Social Studies A comprehensive Math review including The Easiest Math Review You ll Ever Read How to Breeze Through the Word Problems The Commonsense Approach to Solving for Variables Drawing a Roadmap to Success A comprehensive English

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