

Foundations Of Behavioral Statistics An Insight Based Approach

FUNDAMENTAL STATISTICS FOR THE BEHAVIORAL SCIENCES focuses on providing the context of statistics in behavioral research, while emphasizing the importance of looking at data before jumping into a test. This practical approach provides students with an understanding of the logic behind the statistics, so they understand why and how certain methods are used -- rather than simply carry out techniques by rote. Students move beyond number crunching to discover the meaning of statistical results and appreciate how the statistical test to be employed relates to the research questions posed by an experiment. Written in an informal style, the text provides an abundance of real data and research studies that provide a real-life perspective and help students learn and understand concepts. In alignment with current trends in statistics in the behavioral sciences, the text emphasizes effect sizes and meta-analysis, and integrates frequent demonstrations of computer analyses through SPSS and R. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Research today demands the application of sophisticated and powerful research tools. Fulfilling this need, The Oxford Handbook of Quantitative Methods is the complete tool box to deliver the most valid and generalizable answers to today's complex research questions. It is a one-stop source for learning and reviewing current best-practices in quantitative methods as practiced in the social, behavioral, and educational sciences. Comprising two volumes, this handbook covers a wealth of topics related to quantitative research methods. It begins with essential philosophical and ethical issues related to science and quantitative research. It then addresses core measurement topics before delving into the design of studies. Principal issues related to modern estimation and mathematical modeling are also detailed. Topics in the handbook then segway into the realm of statistical inference and modeling with chapters dedicated to classical approaches as well as modern latent variable approaches. Numerous chapters associated with longitudinal data and more specialized techniques round out this broad selection of topics. Comprehensive, authoritative, and user-friendly, this two-volume set will be an indispensable resource for serious researchers across the social, behavioral, and educational sciences. Never HIGHLIGHT a Book Again Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the

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outlines, highlights, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanies: 9780872893795. This item is printed on demand.

This ground-breaking book presents a brief history of behaviorism, along with a critical analysis of radical behaviorism, its philosophy and its applications to social issues. This third edition is much expanded and includes a new chapter on experimental method as well as longer sections on the philosophy of behaviorism. It offers experimental and theoretical examples of a new approach to behavioral science. It provides an alternative philosophical and empirical foundation for a psychology that has rather lost its way. The mission of the book is to help steer experimental psychology away from its current undisciplined indulgence in "mental life" toward the core of science, which is an economical description of nature: parsimony, explain much with little. The elementary philosophical distinction between private and public events, even biology, evolution and animal psychology are all ignored by much contemporary cognitive psychology. The failings of radical behaviorism as well as a philosophically defective cognitive psychology point to the need for a new theoretical behaviorism, which can deal with problems such as "consciousness" that have been either ignored, evaded or muddled by existing approaches. This new

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behaviorism provides a unified framework for the science of behavior that can be applied both to the laboratory and to broader practical issues such as law and punishment, the health-care system, and teaching.

Foundations of Behavioral Statistics An Insight-Based Approach Guilford Press

The Cult of Statistical Significance shows, field by field, how "statistical significance," a technique that dominates many sciences, has been a huge mistake. The authors find that researchers in a broad spectrum of fields, from agronomy to zoology, employ testing that doesn't "test" and estimating that doesn't "estimate". The facts will startle the outside reader: how could a group of brilliant scientists wander so far from scientific magnitudes? This study will encourage scientists who want to know how to get the statistical sciences back on track and fulfill their quantitative promise. The book shows for the first time how wide the disaster is, and how bad for science, and it traces the problem to its historical, sociological, and philosophical roots.

An updated edition of a classic text on applying statistical analyses to the social sciences, with reviews, new chapters, an expanded set of post-hoc analyses, and information on computing in Excel and SPSS Now in its second edition, Statistical Applications for the Behavioral and Social Sciences has been revised and updated and continues to offer an essential guide to the conceptual foundations

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of statistical analyses (particularly inferential statistics), placing an emphasis on connecting statistical tools with appropriate research contexts. Designed to be accessible, the text contains an applications-oriented, step-by-step presentation of the statistical theories and formulas most often used by the social sciences. The revised text also includes an entire chapter on the basic concepts in research, presenting an overall context for all the book's statistical theories and formulas. The authors cover descriptive statistics and z scores, the theoretical underpinnings of inferential statistics, z and t tests, power analysis, one/two-way and repeated-measures ANOVA, linear correlation and regression, as well as chi-square and other nonparametric tests. The second edition also includes a new chapter on basic probability theory. This important resource: Contains information regarding the use of statistical software packages; both Excel and SPSS Offers four strategically positioned and accumulating reviews, each containing a set of research-oriented diagnostic questions designed to help students determine which tests are applicable to which research scenarios Incorporates additional statistical information on follow-up analyses such as post-hoc tests and effect sizes Includes a series of sidebar discussions dispersed throughout the text that address, among other topics, the recent and growing controversy regarding the failed reproducibility of published findings in the social sciences Puts renewed

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emphasis on presentation of data and findings using the APA format Includes supplementary material consisting of a set of "kick-start" quizzes designed to get students quickly back up to speed at the start of an instructional period, and a complete set of ready-to-use PowerPoint slides for in-class use Written for students in areas such as psychology, sociology, criminology, political science, public health, and others, *Statistical Applications for the Behavioral and Social Sciences, Second Edition* continues to provide the information needed to understand the foundations of statistical analyses as relevant to the behavioral and social sciences.

This text provides a through, straightforward first course on basics statistics. Emphasizing the application of theory, it contains 200 fully worked examples and supplies exercises in each chapter-complete with hints and answers.

A new and refreshingly different approach to presenting the foundations of statistical algorithms, *Foundations of Statistical Algorithms: With References to R Packages* reviews the historical development of basic algorithms to illuminate the evolution of today's more powerful statistical algorithms. It emphasizes recurring themes in all statistical algorithms, including computation, assessment and verification, iteration, intuition, randomness, repetition and parallelization, and scalability. Unique in scope, the book reviews the upcoming challenge of scaling

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many of the established techniques to very large data sets and delves into systematic verification by demonstrating how to derive general classes of worst case inputs and emphasizing the importance of testing over a large number of different inputs. Broadly accessible, the book offers examples, exercises, and selected solutions in each chapter as well as access to a supplementary website. After working through the material covered in the book, readers should not only understand current algorithms but also gain a deeper understanding of how algorithms are constructed, how to evaluate new algorithms, which recurring principles are used to tackle some of the tough problems statistical programmers face, and how to take an idea for a new method and turn it into something practically useful.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9781593852856 .

"Helps apply the research findings of behavioral neuroscience to daily life. " The ninth edition of "Foundations of Behavioral Neuroscience" offers a concise introduction to behavioral neuroscience. The text incorporates the latest studies

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and research in the rapidly changing fields of neuroscience and physiological psychology. The theme of strategies of learning helps readers apply these research findings to daily life. "Foundations of Behavioral Neuroscience "is an ideal choice for the instructor who wants a concise text with a good balance of human and animal studies. MyPsychLab is an integral part of the Carlson program. Key learning applications include the MyPsychLab Brain. Teaching & Learning Experience "Personalize Learning"" "MyPsychLab is an online homework, tutorial, and assessment program. It helps students prepare for class and instructor gauge individual and class performance."Improve Critical Thinking"" "Each chapter begins with a list of Learning Objectives that also serve as the framework for the Study Guide that accompanies this text. "Engage Students"" "An Interim Summary follows each major section of the book. The summaries provide useful reviews and also break each chapter into manageable chunks. "Explore Theory/Research"" "APS Reader, "Current Directions in Biopsychology" in MyPsychLab "Support Instructors"" " A full set of supplements, including MyPsychLab, provides instructors with all the resources and support they need. 0205962092 / 9780205962099 Foundations of Behavioral Neuroscience Plus NEW MyPsychLab with eText -- Access Card Package Package consists of: 0205206514 / 9780205206513 NEW MyPsychLab with

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Foundations of Behavioral Neuroscience

Statistics for the Behavioral Sciences is an introduction to statistics text that will engage students in an ongoing spirit of discovery by illustrating how statistics apply to modern-day research problems. By integrating instructions, screenshots, and practical examples for using IBM SPSS® Statistics software, the book makes it easy for students to learn statistical concepts within each chapter. Gregory J. Privitera takes a user-friendly approach while balancing statistical theory, computation, and application with the technical instruction needed for students to succeed in the modern era of data collection, analysis, and statistical interpretation.

This new text provides the most current coverage of measurement and psychometrics in a single volume. Authors W. Holmes Finch and Brian F. French first review the basics of psychometrics and measurement, before moving on to more complex topics such as equating and scaling, item response theory, standard setting, and computer adaptive testing. Also included are discussions of cutting-edge topics utilized by practitioners in the field, such as automated test development, game-based assessment, and automated test scoring. This book is ideal for use as a primary text for graduate-level psychometrics/measurement

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courses, as well as for researchers in need of a broad resource for understanding test theory. Features: "How it Works" and "Psychometrics in the Real World" boxes break down important concepts through worked examples, and show how theory can be applied to practice. End-of-chapter exercises allow students to test their comprehension of the material, while suggested readings and website links provide resources for further investigation. A collection of free online resources include the full output from R, SPSS, and Excel for each of the analyses conducted in the book, as well as additional exercises, sample homework assignments, answer keys, and PowerPoint lecture slides.

For the graduate level course in research methods that can be found in either psychology or education departments. This text examines the fundamentals of solving a scientific research problem, focusing on the relationship between the problem and the research design. This edition includes new information about computer statistical software, multivariate statistics, research ethics, and writing research reports in APA style. This book is ideal for graduate students in that it covers statistics, research methodology, and measurement all in one volume. This is a book that graduate students will keep as a reference throughout their careers.

Statistics for Criminal Justice and Criminology in Practice and Research—by Jack Fitzgerald

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and Jerry Fitzgerald—is an engaging and comprehensive introduction to the study of basic statistics for students pursuing careers as practitioners or researchers in both Criminal Justice and Criminology programs. This student-friendly text shows how to calculate a variety of descriptive and inferential statistics, recognize which statistics are appropriate for particular data analysis situations, and perform hypothesis tests using inferential statistics. But it is much more than a "cook book." It encourages readers to think critically about the strengths and limitations of the statistics they are calculating, as well as how they may be misapplied and misleading. Examples of statistics and statistical analyses are drawn from the worlds of the practitioner as well as the policymaker and researcher. Students will also gain a clear understanding of major ethical issues in conducting statistical analyses and reporting results, as well as insight into the realities of the life of researchers and practitioners as they use statistics and statistical analyses in their day-to-day activities.

With humor, extraordinary clarity, and carefully paced explanations and examples, Bruce Thompson shows readers how to use the latest techniques for interpreting research outcomes as well as how to make statistical decisions that result in better research. Utilizing the general linear model to demonstrate how different statistical methods are related to each other, Thompson integrates a broad array of methods involving only a single dependent variable, ranging from classical and robust location descriptive statistics, through effect sizes, and on through ANOVA, multiple regression, loglinear analysis and logistic regression. Special features include SPSS and Excel demonstrations that offer opportunities, in the book's datasets and on Thompson's website, for further exploration of statistical dynamics.

A proven bestseller, **ESSENTIALS OF STATISTICS FOR THE BEHAVIORAL SCIENCES, 8e**

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gives you straightforward instruction, unrivaled accuracy, built-in learning aids, and plenty of real-world examples to help you understand statistical concepts. The authors take time to fully explain statistical procedures so that you can go beyond memorizing formulas and begin gaining a conceptual understanding of statistics. They also take care to show you how having an understanding of statistical procedures will help you comprehend published findings--ultimately leading you to become a savvy consumer of information. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book has been replaced by *Becoming a Behavioral Science Researcher, Second Edition*, ISBN 978-1-4625-3879-9.

The highly-anticipated second edition of the *Foundations of Mixed Methods Research: Integrating Quantitative and Qualitative Approaches in the Social and Behavioral Sciences* gives students a comprehensive overview of mixed methods from philosophical roots and traditions through designing, conducting, and disseminating a study. Authors Abbas Tashakkori, R. Burke Johnson, and Charles Teddlie have thoroughly updated the text to reflect the many advances over the last decade in mixed methods. New example studies throughout and a new appendix highlight the latest research on mixed methods and current best practices. New sections on evaluating quality in mixed methods studies and writing up research results round out the process of mixed methods research. The authors have added features like content summaries and objectives at the beginning of each chapter and chapter summaries and previews at the end of each chapter to aid readers in their mixed methods journey.

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Students across social science, behavioral science, and health and nursing fields are now expected to be proficient in mixed methods research. This text begins with an introduction to and overview of the development of mixed methodology, and then takes students through all aspects of working with mixed methods, from research design and data collection through to analysis and conclusions. This new edition includes additional information on writing, publishing, and disseminating results, as well as information on policy impact and annotated exemplars of mixed methods research studies. A new generation of mixed methods scholars can now engage with this vital text in mixed methods research.

The language and approach of science; Sets, relations, and variance; Probability, randomness, and sampling; Analysis, interpretation, statistics, and inference; Analysis of variance; Designs of research; Types of research; Measurement; Methods of observation and data collection; Multiple regression and factor analysis.

Provides an introduction to modern statistical theory for social and health scientists while invoking minimal modeling assumptions.

This book occupies a unique position in the field of statistical analysis in the behavioural and social sciences in that it targets learners who would benefit from learning more conceptually and less computationally about statistical procedures and the software packages that can be used to implement them. This book provides a comprehensive overview of this important research skill domain with an emphasis on visual support for learning and better understanding. The primary focus is on fundamental concepts, procedures and interpretations of statistical analyses within a single broad illustrative

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research context. The book covers a wide range of descriptive, correlational and inferential statistical procedures as well as more advanced procedures not typically covered in introductory and intermediate statistical texts. It is an ideal reference for postgraduate students as well as for researchers seeking to broaden their conceptual exposure to what is possible in statistical analysis.

Guides readers through the quantitative data analysis process including contextualizing data within a research situation, connecting data to the appropriate statistical tests, and drawing valid conclusions Introduction to Quantitative Data Analysis in the Behavioral and Social Sciences presents a clear and accessible introduction to the basics of quantitative data analysis and focuses on how to use statistical tests as a key tool for analyzing research data. The book presents the entire data analysis process as a cyclical, multiphase process and addresses the processes of exploratory analysis, decision-making for performing parametric or nonparametric analysis, and practical significance determination. In addition, the author details how data analysis is used to reveal the underlying patterns and relationships between the variables and connects those trends to the data's contextual situation. Filling the gap in quantitative data analysis literature, this book teaches the methods and thought processes behind data analysis, rather than how to perform the study itself or how to perform individual statistical tests. With a clear and conversational style, readers are provided with a better understanding of the overall structure and methodology behind performing a data

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analysis as well as the needed techniques to make informed, meaningful decisions during data analysis. The book features numerous data analysis examples in order to emphasize the decision and thought processes that are best followed, and self-contained sections throughout separate the statistical data analysis from the detailed discussion of the concepts allowing readers to reference a specific section of the book for immediate solutions to problems and/or applications. Introduction to Quantitative Data Analysis in the Behavioral and Social Sciences also features coverage of the following:

- The overall methodology and research mind-set for how to approach quantitative data analysis and how to use statistics tests as part of research data analysis
- A comprehensive understanding of the data, its connection to a research situation, and the most appropriate statistical tests for the data
- Numerous data analysis problems and worked-out examples to illustrate the decision and thought processes that reveal underlying patterns and trends
- Detailed examples of the main concepts to aid readers in gaining the needed skills to perform a full analysis of research problems
- A conversational tone to effectively introduce readers to the basics of how to perform data analysis as well as make meaningful decisions during data analysis

Introduction to Quantitative Data Analysis in the Behavioral and Social Sciences is an ideal textbook for upper-undergraduate and graduate-level research method courses in the behavioral and social sciences, statistics, and engineering. This book is also an appropriate reference for practitioners who require a review of

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quantitative research methods. Michael J. Albers, Ph.D., is Professor in the Department of English at East Carolina University. His research interests include information design with a focus on answering real-world questions, the presentation of complex information, and human–information interaction. Dr. Albers received his Ph.D. in Technical Communication and Rhetoric from Texas Tech University.

The term "behavior therapy" is applied to many techniques and strategies, some theoretically based and some not, unified by a common goal: the application of learning principles to the treatment of psychopathology. Although treatment paradigms have changed, with the increased use of drug therapy, this classic volume provides important information about traditional treatments involving therapist and patient. In this volume, comprehensive reviews of the main positions in behavior therapy show how orientations differ from each other and provide a forum for the critical evaluation of each. The editor has assigned to each contributor a review of the behavioral therapy position in which he is distinguished and a commentary on one of the other positions. Levis provides an introduction to the history, principles, and theory underlying the field, asking if behavior therapy is the "fourth therapeutic revolution" (after Pinel, Freud, and Community Mental Health). Bradley Bucher and O. Ivar Lovaas are concerned with the application of operant conditioning techniques to child populations. Leonard Krasner reviews the token economy approaches, illustrating how these techniques apply to the adult hospitalized population and to society. Followed by this, Cyril Franks reviews the

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Pavlovian conditioning approach, while Peter Lang surveys Wolpe's systematic desensitization. Implosive therapy is viewed by Thomas Stampfl as an attempt to bridge the conditioning and psychoanalytic models; and Julian Rotter, a pioneer in the field, reviews his social learning theory approach. Judson Brown provides an analytic overview to the collection. A comprehensive look at the orientations and treatment techniques that comprise the field of behavior therapy, this book is important reading for clinical psychologists, psychiatrists, social workers, and related mental health specialists.

Statistical Foundations of Data Science gives a thorough introduction to commonly used statistical models, contemporary statistical machine learning techniques and algorithms, along with their mathematical insights and statistical theories. It aims to serve as a graduate-level textbook and a research monograph on high-dimensional statistics, sparsity and covariance learning, machine learning, and statistical inference. It includes ample exercises that involve both theoretical studies as well as empirical applications. The book begins with an introduction to the stylized features of big data and their impacts on statistical analysis. It then introduces multiple linear regression and expands the techniques of model building via nonparametric regression and kernel tricks. It provides a comprehensive account on sparsity explorations and model selections for multiple regression, generalized linear models, quantile regression, robust regression, hazards regression, among others. High-dimensional inference is

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also thoroughly addressed and so is feature screening. The book also provides a comprehensive account on high-dimensional covariance estimation, learning latent factors and hidden structures, as well as their applications to statistical estimation, inference, prediction and machine learning problems. It also introduces thoroughly statistical machine learning theory and methods for classification, clustering, and prediction. These include CART, random forests, boosting, support vector machines, clustering algorithms, sparse PCA, and deep learning.

This book argues persuasively that a behavioral perspective offers the best foundation for strategic management scholarship. This book presents a focused approach to strategic management theory. Outlines the basics of a behavioral approach to strategic management. Examines assumptions of rationality and equilibrium and the problems they create. Considers how a behavioral approach relates to a number of conventional approaches.

This work examines the fundamentals of solving a scientific research problem and the research design. This edition includes references to computer statistical software and higher order multivariate statistics.

The U.S. intelligence community (IC) is a complex human enterprise whose success depends on how well the people in it perform their work. Although often aided by sophisticated technologies, these people ultimately rely on their own intellect to identify, synthesize, and communicate the information on which the nation's security depends.

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The IC's success depends on having trained, motivated, and thoughtful people working within organizations able to understand, value, and coordinate their capabilities. Intelligence Analysis provides up-to-date scientific guidance for the intelligence community (IC) so that it might improve individual and group judgments, communication between analysts, and analytic processes. The papers in this volume provide the detailed evidentiary base for the National Research Council's report, *Intelligence Analysis for Tomorrow: Advances from the Behavioral and Social Sciences*. The opening chapter focuses on the structure, missions, operations, and characteristics of the IC while the following 12 papers provide in-depth reviews of key topics in three areas: analytic methods, analysts, and organizations. Informed by the IC's unique missions and constraints, each paper documents the latest advancements of the relevant science and is a stand-alone resource for the IC's leadership and workforce. The collection allows readers to focus on one area of interest (analytic methods, analysts, or organizations) or even one particular aspect of a category. As a collection, the volume provides a broad perspective of the issues involved in making difficult decisions, which is at the heart of intelligence analysis.

Providing a practical, thorough understanding of how factor analysis works, *Foundations of Factor Analysis, Second Edition* discusses the assumptions underlying the equations and procedures of this method. It also explains the options in commercial computer programs for performing factor analysis and structural equation modeling.

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This long-awaited e

6.4 Is expert behavior consistent with neoclassical economics? -- 6.5 Do people play a mixed strategy Nash equilibrium? -- Appendix A: The random lottery incentive mechanism -- Appendix B: In lieu of a problem set -- References -- PART 1: Behavioral Economics of Risk, Uncertainty, and Ambiguity -- Introduction to part 1 -- CHAPTER 1: The Evidence on Human Choice under Risk and Uncertainty -- 1.1 Introduction -- 1.2 The elements of classical decision theory -- 1.2.1 Preference foundations of expected utility theory (EU) -- 1.2.2 Attitudes to risk under EU.

This book is intended as a core textbook for courses in public health that examines current issues in health from a social and behavioral science perspective. It is a cross-disciplinary course (public health, medical sociology, health psychology, medical anthropology) and thus there are many ways to teach the course based on a particular instructor's perspective. The authors wrote the book because they were dissatisfied with the way other texts apply social science to public health and found that many texts being used were from related fields such as medicine, nursing or general health. The authors are planning to do a major revision based on reviews they have collected and the reviews we have collected. We believe the revised edition will essentially be a new text based on rich feedback. They will include new theory, new cases, new research, and a rich ancillary package. They will also reduce the frameworks presented to make the book more readable to students.

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Based on over 30 years of successful teaching experience in this course, Robert Pagano's introductory text takes an intuitive, concepts-based approach to descriptive and inferential statistics. He uses the sign test to introduce inferential statistics, empirically derived sampling distributions, many visual aids, and lots of interesting examples to promote student understanding. One of the hallmarks of this text is the positive feedback from students -- even students who are not mathematically inclined praise the text for its clarity, detailed presentation, and use of humor to help make concepts accessible and memorable. Thorough explanations precede the introduction of every formula, and the exercises that immediately follow include a step-by-step model that lets students compare their work against fully solved examples. This combination makes the text perfect for students taking their first statistics course in psychology or other social and behavioral sciences. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This field-leading introduction to statistics text for students in the behavioral and social sciences continues to offer straightforward instruction, accuracy, built-in learning aids, and real-world examples. The goals of STATISTICS FOR THE BEHAVIORAL SCIENCES, 10th Edition are to teach the methods of statistics and convey the basic principles of objectivity and logic that are essential for science -- and valuable in everyday life. Authors Frederick Gravetter and Larry Wallnau help students understand

