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688 - KENDRICK JAIR

This textbook introduces readers to practical statistical issues by presenting them within the context of real-life economics and business situations. It presents the subject in a non-threatening manner, with an emphasis on concise, easily understandable explanations. It has been designed to be accessible and student-friendly and, as an added learning feature, provides all the relevant data required to complete the accompanying exercises and computing problems, which are presented at the end of each chapter. It also discusses index numbers and inequality indices in detail, since these are of particular importance to students and commonly omitted in textbooks. Throughout the text it is assumed that the student has no prior knowledge of statistics. It is aimed primarily at business and economics undergraduates, providing them with the basic statistical skills necessary for further study of their subject. However, students of other disciplines will also find it relevant.

Intended for use in an introductory pharmacy technician calculations course, this unique book addresses not only calculations that technicians will encounter in retail, but also those necessary for compounding, IV, industry and areas where a pharmacy technician might be called upon more frequently because of the shortage of pharmacy professionals.

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This is the very first comprehensive monograph in a burgeoning, new research area—the theory of cooperative game with incomplete information with emphasis on the solution concept of Bayesian incentive compatible strong equilibrium that encompasses the concept of the Bayesian incentive compatible core. Built upon the concepts and techniques in the classical static cooperative game theory and in the non-cooperative Bayesian game theory, the theory constructs and analyzes in part the powerful n-person game-theoretical model characterized by coordinated strategy-choice with individualistic incentives, the influence of outsiders' strategy choice upon the feasibility and implications of coalitional attainability, and incomplete information. The book presents the basic results of this theory. It also presents the research results to date on the simple, but central economic model of Bayesian pure exchange economy, and also on an alternative approach, anonymous coalition formation. The theory presented here points to an important future research direction in economics. In particular, it has the potential to provide game-theoretical foundations of organizational analysis in which organizations (coalitions) as corporations institute a non-market resource allocation mechanism while using the market resource allocation mechanism at the same time. The book provides appraisals of the various concepts, setups and results established to date as well as many discussions on philosophical issues on different approaches in the area, thereby clarifying the applicability and limitations of the current theory. It also contains numerous examples illustrating various concepts and points of discussions. Cooperative Extensions of the Bayesian Game is an essential reference in strategic cooperative game theory, and serves as an informative textbook for PhD courses in advanced economic theory, mathematical economics, game theory, and industrial organization.

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This is the third edition of David Powers' highly-respected PHP Solutions: Dynamic Web Design Made Easy. This new edition has been updated by David to incorporate changes to PHP since the second edition and to offer the latest techniques—a classic guide modernized for 21st century PHP techniques, innovations, and best practices. You want to make your websites more dynamic by adding a feedback form, creating a private area where members can upload images that are automatically resized, or perhaps storing all your content in a database. The problem is, you're not a programmer and the thought of writing code sends a chill up your spine. Or maybe you've dabbled a bit in PHP and MySQL, but you can't get past baby steps. If this describes you, then you've just found the right book. PHP and the MySQL database are deservedly the most popular combination for creating dynamic websites. They're free, easy to use, and provided by many web hosting companies in their standard packages. Unfortunately, most PHP books either expect you to be an expert already or force you to go through endless exercises of little practical value. In contrast, this book gives you real value right away through a series of practical examples that you can incorporate directly into your sites, optimizing performance and adding functionality such as file uploading, email feedback forms, image galleries, content management systems, and much more. Each solution is created with not only functionality in mind, but also visual design. But this book doesn't just provide a collection of ready-made scripts: each PHP Solution builds on what's gone before, teaching you the basics of PHP and database design quickly and painlessly. By the end of the book, you'll have the confidence to start writing your own scripts or—if you prefer to leave that task to others—to adapt existing scripts to your own requirements. Right from the start, you're shown how easy it is to protect your sites by adopting secure coding practices.

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Sexual dysfunction can cause significant distress in both men and women and their partners. This therapist guide presents a comprehensive program for assessing and treating sexual dysfunction in couples or single individuals, regardless of sexual orientation. It outlines pathways for therapy and gives recommendations for formulating a treatment plan. Therapists are encouraged to be flexible in their approach while guiding clients through this step-by-step program. The guide and corresponding workbook present information on a number of sexual problems including low sexual desire, difficulty becoming sexually aroused, premature or quick ejaculation, erectile dysfunction, trouble achieving orgasm, and pain or discomfort during sex. Clients are educated about sexual development and common sexual myths. They also learn about factors that influence sexual functioning in order to create favorable conditions for sex. For each topic, this guide offers an overview of principles underlying treatment and main concepts to convey to clients. Case vignettes illustrate key points and important tips for the therapist are highlighted throughout. The corresponding workbook in-

cludes chapter review quizzes, exercises, and worksheets to reinforce client understanding and couple participation. Enhancing sexuality is a worthy goal for couples and individuals, and clinicians will find this a rewarding program to put into practice.

Field Solutions on Computers covers a broad range of practical applications involving electric and magnetic fields. The text emphasizes finite-element techniques to solve real-world problems in research and industry. After introducing numerical methods with a thorough treatment of electrostatics, the book moves in a structured sequence to advanced topics. These include magnetostatics with non-linear materials, permanent magnet devices, RF heating, eddy current analysis, electromagnetic pulses, microwave structures, and wave scattering. The mathematical derivations are supplemented with chapter exercises and comprehensive reviews of the underlying physics. The book also covers essential supporting techniques such as mesh generation, interpolation, sparse matrix inversions, and advanced plotting routines.

FINANCIAL ACCOUNTING: THE IMPACT ON DECISION MAKERS, Ninth Edition, is packed with decades of academic and real-world accounting experience. This text provides the appropriate blend of academic rigor with step-by-step learning and decision-making models that reach today's students and equip them with the skills they need to be effective decision makers and future business leaders. Instead of an abstract approach to accounting, FINANCIAL ACCOUNTING: THE IMPACT ON DECISION MAKERS takes students through recognizable focus companies and their specific financial data and business strategies, imparting students with real-life experience and a model to hone the skills necessary to making important decisions. This edition features three key models that provide students with a more structured approach to understanding financial data and how it is used to make sound business decisions. The Transaction Analysis Model helps students see the effects an economic event has on the accounting equation and financial statements. The Financial Decision Framework focuses on ratio analysis and financial decisions, and the Ethical Decision Model helps students apply ethical judgment when applying accounting principles. FINANCIAL ACCOUNTING: THE IMPACT ON DECISION MAKERS, Ninth Edition, will not only help your students learn and understand core accounting rules and procedures but it will also give them a framework through which they can apply their knowledge to make effective business decisions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Make your websites more dynamic by adding a feedback form, creating a private area where members can upload images that are automatically resized, or perhaps storing all your content in a database. David Powers has updated his definitive book to incorporate the latest techniques and changes to PHP, including the arrival of PHP 7. New features include the spaceship and null coalesce operators, generators, using array shorthand syntax for `list()`, array dereferencing, and array unpacking with the splat operator. The problem is, you're not a programmer and the thought of writing code sends a chill up your spine. Or maybe you've dabbled a bit in PHP and MySQL, but you can't get past baby steps. If this describes you, then you've just found the right book. PHP and the MySQL database are deservedly the most popular combination for creating dynamic websites. They're free, easy to use, and provided by many web hosting companies in their standard packages. This book also covers MariaDB, a seamless replacement for MySQL that has been adopted on many web servers. Unfortunately, most PHP books either expect you to be an expert already or force you to go through endless exercises of little practical value. In contrast, this book gives you real value right away through a series of practical examples that you can incorporate directly into your sites, optimizing performance and adding functionality such as file uploading, email feedback forms, image galleries, content management systems, and much more. Each solution is created with not only functionality in mind, but also visual design. But this book doesn't just provide a collection of ready-made scripts: each PHP solution builds on what's gone before, teaching you the basics of PHP and database design quickly and painlessly. By the end of the book, you'll have the confidence to start writing your own scripts or—if you prefer to leave that task to others—to adapt existing scripts to your own requirements. Right from the start, you're shown how easy it is to protect your sites by adopting secure coding practices. What You Will Learn Design and build dynamic PHP-based web sites and applications Get started right away through practical examples that you can reuse Incorporate PHP 7 elements including new ways of handling arrays Work with the latest PHP 7 techniques, innovations, and best practices Who This Book Is For Readers should have at least some prior exposure to web development using PHP.

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A revision of a proven guide for those preparing for the Engineer-in-Training Exam, this text also serves as a standard reference for professional engineers. Contents: Mathematics; Computer Programming; Statics; Dynamics; Mechanics of Materials; Fluid Mechanics; Thermodynamics; Chemistry; Electricity; Structure of Matter; and Materials Science.

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es an intuitive approach that introduces abstract concepts through examples drawn from common, real-life experiences and numerous fields of interest to which readers can relate. Insightful Portfolios highlight the careers of real people and discuss how they incorporate math into their daily professional activities. Numerous exercises ensure that readers have a solid understanding of concepts before advancing to the next topic. Algebra review notes, keyed to the review chapter Preliminaries, appear where and when readers need them. Available with InfoTrac Student Collections <http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Promotes ease of understanding with a unique problem-solving method and new clinical application scenarios! With a focus on chemistry and physics content that is directly relevant to the practice of anesthesia, this text delivers—in an engaging, conversational style—the breadth of scientific information required for the combined chemistry and physics course for nurse anesthesia students. Now in its third edition, the text is updated and reorganized to facilitate a greater ease and depth of understanding. It includes additional clinical application scenarios, detailed, step-by-step solutions to problems, and a Solutions Manual demonstrating a unique method for solving chemistry and physics problems and explaining how to use a calculator. The addition of a third author—a practicing nurse anesthetist—provides additional clinical relevance to the scientific information. Also included is a comprehensive listing of need-to-know equations. The third edition retains the many outstanding learning features from earlier editions, including a special focus on gases, the use of illustrations to demonstrate how scientific concepts relate directly to their clinical application in anesthesia, and end-of-chapter summaries and review questions to facilitate self-assessment. Ten on-line videos enhance teaching and learning, and abundant clinical application scenarios help reinforce scientific principles and relate them to day-to-day anesthesia procedures. This clear, easy-to-read text will help even the most chemistry- and physics-phobic students to master the foundations of these sciences and competently apply them in a variety of clinical situations. New to the Third Edition: The addition of a third co-author—a practicing nurse anesthetist—provides additional clinical relevance Revised and updated to foster ease of understanding Detailed, step-by-step solutions to end-of-chapter problems Solutions Manual providing guidance on general problem-solving, calculator use, and a unique step-by-step problem-solving method Additional clinical application scenarios Comprehensive list of all key equations with explanation of symbols New instructor materials include PowerPoint slides. Updated information on the gas laws Key Features: Written in an engaging, conversational style for ease of understanding Focuses solely on chemistry and physics principles relevant to nurse anesthetists Provides end-of-chapter summaries and review questions Includes abundant illustrations highlighting application of theory to practice Accounting for Business: An Introduction, second edition, has been thoroughly revised to provide vocational students with a comprehensive overview of key financial principles. Its business-oriented focus combined with a clear, concise writing style – an approach proven successful in the first edition – helps students gain competency in preliminary accounting concepts and applications in a practical way. Students will learn the principles that underpin the recording and control of business transactions. They will also learn how to build an accounting system for commercial businesses, ranging from the smallest enterprise to a larger trading business.

Intended for developmental math courses in intermediate algebra, this text retains the hallmark features that have made the Aufmann texts market leaders: an interactive approach in an objective-based framework: a clear writing style, and an emphasis on problem-solving strategies. The acclaimed Aufmann Interactive Method, allows students to try a skill as it is introduced with matched-pair examples, offering students immediate feedback, reinforcing the concept, identifying problem areas, and, overall, promoting student success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.