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The ARML (American Regions Math League) Power Contest is truly a unique competition in which a team of students is judged on its ability to discover a pattern, express the pattern in precise mathematical language, and provide a logical proof of its conjectures. Just as a team of students can be self-directed to solve each problem set, a teacher, math team coach, or math circle leader could take these ideas and questions and lead students into problem solving and mathematical discovery. This book contains thirty-seven interesting and engaging problem sets from the ARML Power Contests from 1994 to 2013. They are generally extensions of the high school mathematics classroom and often connect two remote areas of mathematics. Additionally, they provide meaningful problem situations for both the novice and the veteran mathlete. Thomas Kilkelly has been a mathematics teacher for forty-three years. During that time he has been awarded several teaching honors and has coached many math teams to state and national championships. He has always been an advocate for more discovery, integration, and problem solving in the mathematics classroom. In the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life, MSRI and the AMS are publishing books in the Mathematical Circles Library series as a service to young people, their parents and teachers, and the mathematics profession. Titles in this series are co-published with the Mathematical Sciences Research Institute (MSRI). Please note: The content in the new Manhattan Prep GRE Math Strategies is an updated version of the math content in the Manhattan Prep GRE Set of 8 Strategy Guides. Written and recently updated by our 99th percentile GRE instructors, Manhattan Prep's GRE Math Strategies features in-depth lessons covering strategies for every math question type on the GRE. Designed with students in mind, the guide provides a framework for understanding math for the purpose of the GRE and discusses time-saving strategies specific to certain question formats, including Quantitative Comparison and Data Interpretation guestions. Each chapter provides comprehensive subject matter coverage with numerous examples to help you build confidence and content mastery. Mixed drill sets help you develop accuracy and speed. All practice problems include detailed answer explanations written by top-scorers. Kaplan's DAT Prep Plus 2019-2020 provides the test-taking strategies, realistic practice, and expert guidance you need to score higher on the Dental Admissions Test. Our comprehensive updated subject review reflects recent changes to the blueprint of the exam, question types, and test interface. You'll get two full-length practice DATs and expert tips to help you face Test Day with confidence. The Best Review Two updated fulllength, online practice exams for test-like practice Study planning guidance More than 600 practice questions for every subject, with detailed answers and explanations Full-color study sheets for highyield review A guide to the current DAT Blueprint so you know exactly what to expect on Test Day Comprehensive review of all of the content covered on the DAT Expert Guidance Our books and practice questions are written by veteran teachers who know students—every explanation is written to help you learn Kaplan's experts ensure our practice questions and study materials are true to the

test We invented test prep—Kaplan (www.kaptest.com) has been helping students for 80 years, and our proven strategies have helped legions of students achieve their dreams The previous edition of this book was titled DAT 2017-2018 Strategies, Practice & Review. "Physics" 2nd edition is an alternate version of the "College Physics" 3rd edition text by Giambattista/Richardson/Richardson. The key difference is that "Physics" covers kinematics and forces in the more traditional organization of beginning with Kinematics and proceeding to forces. ("College Physics" takes an integrated approach to forces and kinematics, introducing forces and interweaving kinematics.). Novell GroupWise 7 Administrator Solutions Guide is the authoritative guide for successfully administrating and maintaining the newest release of Novell's communication and collaboration solution. Author Tay Kratzer, a Novell Premium Service-Primary Support Engineer, will provide you with insider tips on administration solutions, proven information on how to work with GroupWise 7, and techniques for troubleshooting this latest release of GroupWise not available in the standard GroupWise 7 documentation. Amongst many other things, this guide will cover: GroupWise Architecture Using GroupWise System Operations Installing and Configuring the GroupWise Internet Agent Moving Resources, Distribution Lists and Libraries Troubleshooting Message Flow Securing your GroupWise System via SSL Creating a Backup Solution for GroupWise Creating a Solution to Administer a GroupWise System from a Linux Workstation Master the management and administration of GroupWise 7 with Novell GroupWise 7 Administrator's Guide. Phase Equilibria: Basic Principles, Applications, Experimental Techniques presents an analytical treatment in the study of the theories and principles of phase equilibria. The book is organized to afford a deep and thorough understanding of such subjects as the method of species model systems; condensed phasevapor phase equilibria and vapor transport reactions; zone refining techniques; and nonstoichiometry. Physicists, physical chemists, engineers, and materials scientists will find the book a good reference material. This significantly updated text offers technicians the most current insight available into heavy duty truck systems. After an overview of engines, it progresses systematically to provide a system-by-system explanation of diagnosis, troubleshooting, and service procedures. Covers electrical systems, transmissions, torque converters, automomatic transmissions, and more. 695 illus. Applied Pharmaceutics in Contemporary Compounding, Third Edition is designed to convey a fundamental understanding of the principles and practices involved in both the development and the production of compounded dosage forms by applying pharmaceutical principles. #1 NEW YORK TIMES BESTSELLER • "The story of modern medicine and bioethics—and, indeed, race relations—is refracted beautifully, and movingly."—Entertainment Weekly NOW A MAJOR MOTION PICTURE FROM HBO® STARRING OPRAH WINFREY AND ROSE BYRNE • ONE OF THE "MOST INFLUENTIAL" (CNN), "DEFINING" (LITHUB), AND "BEST" (THE PHILADELPHIA INQUIRER) BOOKS OF THE DECADE • ONE OF ESSENCE'S 50 MOST IMPACTFUL BLACK BOOKS OF THE PAST 50 YEARS • WINNER OF THE CHICAGO TRIBUNE HEARTLAND PRIZE FOR NONFICTION NAMED ONE OF THE BEST BOOKS OF THE YEAR BY The New York Times Book Review • Entertainment Weekly • O: The Oprah Magazine • NPR • Financial Times • New York • Independent (U.K.) • Times (U.K.) • Publishers Weekly • Library Journal • Kirkus Reviews • Booklist • Globe and Mail Her name was Henrietta Lacks, but scientists know her as HeLa. She was a poor Southern tobacco farmer who worked the same land as her slave ancestors, yet her cells—taken without her knowledge—became one of the most important tools in medicine: The first "immortal" human cells grown in culture, which are still alive today, though she has been dead for more than sixty years. HeLa cells were vital for developing the polio vaccine; uncovered secrets of cancer, viruses, and the atom bomb's effects; helped lead to important advances like in vitro fertilization, cloning, and gene mapping; and have been bought and sold by the billions. Yet Henrietta Lacks remains virtually unknown, buried in an unmarked grave. Henrietta's family did not learn of her "immortality" until more than twenty years after her death, when scientists investigating HeLa began using her husband and children in research without informed consent. And though the cells had launched a multimillion-dollar industry that sells human biological materials, her family never saw any of the profits. As Rebecca Skloot so brilliantly shows, the story

of the Lacks family—past and present—is inextricably connected to the dark history of experimentation on African Americans, the birth of bioethics, and the legal battles over whether we control the stuff we are made of. Over the decade it took to uncover this story, Rebecca became enmeshed in the lives of the Lacks family—especially Henrietta's daughter Deborah. Deborah was consumed with questions: Had scientists cloned her mother? Had they killed her to harvest her cells? And if her mother was so important to medicine, why couldn't her children afford health insurance? Intimate in feeling, astonishing in scope, and impossible to put down, The Immortal Life of Henrietta Lacks captures the beauty and drama of scientific discovery, as well as its human consequences. Chronic Kidney Disease, Dialysis, and Transplantation—a companion to Brenner and Rector's The Kidney—covers all clinical management issues relevant to chronic kidney disease. Drs. Jonathan Himmelfarb and Mohamed Sayegh lead a team of expert contributors to present you with the latest advances in hypertensive kidney disease, vitamin D deficiency, diabetes management, transplantation, and more. Apply the expertise of distinguished researchers and clinicians in the fields of hemodialysis, peritoneal dialysis, critical care nephrology, and transplantation. Manage the full range of issues in chronic kidney disease, dialysis, and transplantation through comprehensive coverage of basic science and clinical tools. Gain clear visual understanding from illustrations, including diagnostic and treatment algorithms, line drawings, and photographs. Better manage your patients with up-to-date coverage on the latest advances in 13 new chapters including Hypertensive Kidney Disease, Vitamin D Deficiency, Diabetes Management, and more. Gain fresh perspectives from a revised editorial team led by Jonathan Himmelfarb—a young leader in the field of acute renal failure—and Mohamed Sayegh—a worldwide expert on kidney transplantation. Learn how to use R to turn raw data into insight, knowledge, and understanding. This book introduces you to R, RStudio, and the tidyverse, a collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience, R for Data Science is designed to get you doing data science as quickly as possible. Authors Hadley Wickham and Garrett Grolemund guide you through the steps of importing, wrangling, exploring, and modeling your data and communicating the results. You'll get a complete, big-picture understanding of the data science cycle, along with basic tools you need to manage the details. Each section of the book is paired with exercises to help you practice what you've learned along the way. You'll learn how to: Wrangle—transform your datasets into a form convenient for analysis Program—learn powerful R tools for solving data problems with greater clarity and ease Explore—examine your data, generate hypotheses, and guickly test them Model—provide a low-dimensional summary that captures true "signals" in your dataset Communicate—learn R Markdown for integrating prose, code, and results Kaplan's OAT Prep Plus 2019-2020 provides the test-taking strategies, realistic practice, and expert guidance you need to get the OAT results you want. Our comprehensive updated subject review reflects recent changes to the blueprint of the exam, question types, and test interface. You'll get two full-length practice OATs and expert tips to help you face Test Day with confidence. The Best Review Two updated full-length, online practice exams for test-like practice Study planning guidance More than 600 practice questions for every subject, with detailed answers and explanations Fullcolor study sheets for high-yield review on the go A guide to the current OAT Blueprint so you know exactly what to expect on Test Day Comprehensive review of all of the content covered on the OAT Expert Guidance Our books and practice questions are written by veteran teachers who know students—every explanation is written to help you learn Kaplan's experts ensure our practice questions and study materials are true to the test We invented test prep—Kaplan (www.kaptest.com) has been helping students for 80 years, and our proven strategies have helped legions of students achieve their dreams The previous edition of this book was titled OAT 2017-2018 Strategies, Practice & Review. Are you interested in the field of counselling and psychotherapy or just starting out in your training? Trying to get to grips with the many different approaches and decide which are right for you? This book can help! An ideal introductory text that assumes no prior knowledge, leading authors in the field provide overviews of 26 counselling and psychotherapy approaches in accessible, jargon-free terms. Each approach is discussed using the same framework to enable easy

comparison and evaluation, covering: · Development of the Therapy · Theory and Basic Concepts · Practice · Which Clients Benefit Most? · Case study Four further chapters offer an insight into the therapeutic relationship, working with diversity, professional issues, and research, while resources such as suggested reading, discussion issues, appendices of further information and a comprehensive glossary help you consolidate your learning. So look no further if you want to know the differences between counselling and psychotherapy, compare psychodynamic and psychoanalytic theories, discover how constructivist approaches can be applied in practice, learn about third wave CBT therapies, or just get an general overview of the field; this second edition of a bestseller gives you a whirlwind tour of the breadth, complexity, fascination and problems of the field of counselling and psychotherapy. The sixth edition retains the successful instructional techniques of earlier editions. Chapra and Canale's unique approach opens each part of the text with sections called Motivation, Mathematical Background, and Orientation. This prepares the student for upcoming problems in a motivating and engaging manner. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Always study with the most up-to-date prep! Look for PCAT Prep Plus, ISBN 9781506276762, on sale November 2, 2021. Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitles included with the product. For almost three decades, Roger Pressman's Software Engineering: A Practitioner's Approach has been the world's leading textbook in software engineering. The new eighth edition represents a major restructuring and update of previous editions, solidifying the book's position as the most comprehensive guide to this important subject. The eighth edition of Software Engineering: A Practitioner's Approach has been designed to consolidate and restructure the content introduced over the past two editions of the book. The chapter structure will return to a more linear presentation of software engineering topics with a direct emphasis on the major activities that are part of a generic software process. Content will focus on widely used software engineering methods and will de-emphasize or completely eliminate discussion of secondary methods, tools and techniques. The intent is to provide a more targeted, prescriptive, and focused approach, while attempting to maintain SEPA's reputation as a comprehensive guide to software engineering. The 39 chapters of the eighth edition are organized into five parts - Process, Modeling, Quality Management, Managing Software Projects, and Advanced Topics. The book has been revised and restructured to improve pedagogical flow and emphasize new and important software engineering processes and practices. Featuring the latest industry standards and procedures, longtime market leader ELECTRICAL WIRING RESIDENTIAL, Twentieth Edition, provides comprehensive, authoritative coverage of the 2020 National Electrical Code (NEC), as well as a thorough grounding in essential electrical theory and applications. Drawing on decades of industry and classroom experience, the authors guide students step-by-step through the critical tasks and responsibilities required of today's professional electricians in both new construction and existing homes. Extremely reader-friendly, the text offers detailed explanations without being overly technical, and content clearly relates the NEC to real-world installation processes. Vivid Illustrations coordinate with the latest NEC regulations to provide further clarity, and foldout plans at the back of the text give students hands-on practice applying code requirements. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Designed to augment managerial and cost accounting study, Cases in Cost Management develops the ability to apply cost analysis to decision-making situations. Thoroughly tested and proven highly effective, the cases provide challenging and fun problems that help build skills with managerial and cost accounting techniques. Based on real-life scenarios, the cases give the opportunity to analyze the situation, decide which accounting concept is most appropriate, and apply the concept as the manager of a firm. These course-tested lectures provide a technical introduction to Supersymmetric Grand Unified Theories (SUSY GUTs), as well as a personal view on the topic by one of the pioneers in the field. While the Standard Model of Particle Physics is incredibly successful in describing the known universe it is, nevertheless, an incomplete theory with many free

parameters and open issues. An elegant solution to all of these guandaries is the proposed theory of SUSY GUTs. In a GUT, guarks and leptons are related in a simple way by the unifying symmetry and their electric charges are quantized, further the relative strength of the strong, weak and electromagnetic forces are predicted. SUSY GUTs additionally provide a framework for understanding particle masses and offer candidates for dark matter. Finally, with the extension of SUSY GUTs to string theory, a quantum-mechanically consistent unification of the four known forces (including gravity) is obtained. The book is organized in three sections: the first section contains a brief introduction to the Standard Model, supersymmetry and the Minimal Supersymmetric Standard Model. Then SUSY GUTs in four space-time dimensions are introduced and reviewed. In addition, the cosmological issues concerning SUSY GUTs are discussed. Then the requirements for embedding a 4D SUSY GUT into higher-dimensional theories including gravity (i.e. String Theory) are investigated. Accordingly, section two of the course is devoted to discussing the so-called Orbifold GUTs and how in turn they solve some of the technical problems of 4D SUSY GUTs. Orbifold GUTs introduce a new set of open issues, which are then resolved in the third section in which it is shown how to embed Orbifold GUTs into the E(8) x E(8) Heterotic String in 10 space-time dimensions. The first edition won the award for Best 1990 Professional and Scholarly Book in Computer Science and Data Processing by the Association of American Publishers. There are books on algorithms that are rigorous but incomplete and others that cover masses of material but lack rigor. Introduction to Algorithms combines rigor and comprehensiveness. The book covers a broad range of algorithms in depth, yet makes their design and analysis accessible to all levels of readers. Each chapter is relatively self-contained and can be used as a unit of study. The algorithms are described in English and in a pseudocode designed to be readable by anyone who has done a little programming. The explanations have been kept elementary without sacrificing depth of coverage or mathematical rigor. The first edition became the standard reference for professionals and a widely used text in universities worldwide. The second edition features new chapters on the role of algorithms, probabilistic analysis and randomized algorithms, and linear programming, as well as extensive revisions to virtually every section of the book. In a subtle but important change, loop invariants are introduced early and used throughout the text to prove algorithm correctness. Without changing the mathematical and analytic focus, the authors have moved much of the mathematical foundations material from Part I to an appendix and have included additional motivational material at the beginning. This manual contains Catherine Housecroft's detailed worked solutions to all the end of chapter problems within Inorganic Chemistry. It provides fully worked answers to all non-descriptive problems; bullet-point essay plans; general notes of further explanation of particular topics and tips on completing problems; cross-references to main text and to other relevant problems; margin notes for guidance and graphs, structures and diagrams. It includes Periodic table and Table of Physical Constants for reference. This manual should be a useful tool in helping students to grasp problem-solving skills and to both lecturers and students who are using the main Inorganic Chemistry text. This textbook focuses specifically on the combined topics of irrigation and drainage engineering. It emphasizes both basic concepts and practical applications of the latest technologies available. The design of irrigation, pumping, and drainage systems using Excel and Visual Basic for Applications programs are explained for both graduate and undergraduate students and practicing engineers. The book emphasizes environmental protection, economics, and engineering design processes. It includes detailed chapters on irrigation economics, soils, reference evapotranspiration, crop evapotranspiration, pipe flow, pumps, open-channel flow, groundwater, center pivots, turf and landscape, drip, orchards, wheel lines, hand lines, surfaces, greenhouse hydroponics, soil water movement, drainage systems design, drainage and wetlands contaminant fate and transport. It contains summaries, homework problems, and color photos. The book draws from the fields of fluid mechanics, soil physics, hydrology, soil chemistry, economics, and plant sciences to present a broad interdisciplinary view of the fundamental concepts in irrigation and drainage systems design. This solutions manual contains detailed solutions to all of the odd-numbered end-of-chapter problems from the textbook, all written in the IDEA problemsolving framework. Publisher's Note: Products purchased from 3rd party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entities included with the product. Kaplan's DAT Prep Plus 2023-2024 provides the test-taking strategies, realistic practice, and expert guidance you need to score higher on the Dental Admissions Test. Our comprehensive subject review reflects recent changes to the blueprint of the exam, guestion types, and test interface. You'll get two full-length practice DATs and expert tips to help you face Test Day with confidence. We're so confident that DAT Prep Plus offers all the knowledge you need to excel at the DAT that we guarantee it: after studying with our online resources and book, you'll score higher on the DAT—or you'll get your money back. The Best Review Two updated full-length, online practice exams for testlike practice Study-planning guidance More than 600 practice guestions for every subject, with detailed answers and explanations 12-page full-color study sheets for high-yield review on the go A guide to the current DAT Blueprint so you know exactly what to expect on Test Day Comprehensive review of all of the content covered on the DAT Expert Guidance Our books and practice questions are written by veteran teachers who know students—every explanation is written to help you learn. Kaplan's experts ensure our practice questions and study materials are true to the test. We invented test prep—Kaplan (www.kaptest.com) has been helping students for 80 years, and our proven strategies have helped legions of students achieve their dreams The Navier-Stokes equations: fascinating, fundamentally important, and challenging,. Although many questions remain open, progress has been made in recent years. The regularity criterion of Caffarelli, Kohn, and Nirenberg led to many new results on existence and non-existence of solutions, and the very active search for mild solutions in the 1990's culminated in the theorem of Koch and Tataru that, in some ways, provides a definitive answer. Recent Developments in the Navier-Stokes Problem brings these and other advances together in a self-contained exposition presented from the perspective of real harmonic analysis. The author first builds a careful foundation in real harmonic analysis, introducing all the material needed for his later discussions. He then studies the Navier-Stokes equations on the whole space, exploring previously scattered results such as the decay of solutions in space and in time, uniqueness, self-similar solutions, the decay of Lebesgue or Besov norms of solutions, and the existence of solutions for a uniformly locally square integrable initial value. Many of the proofs and statements are original and, to the extent possible, presented in the context of real harmonic analysis. Although the existence, regularity, and uniqueness of solutions to the Navier-Stokes equations continue to be a challenge, this book is a welcome opportunity for mathematicians and physicists alike to explore the problem's intricacies from a new and enlightening perspective. The first one-volume book that covers all variations The English Opening (1.c4) is a popular choice at both club and master level, because it is a chess opening that suits all styles. Elite players as diverse as Magnus Carlsen, Fabiano Caruana and Vishy Anand include it in their repertoire. As White you can play aggressively or opt for a more strategic approach, depending on what kind of middlegame positions you are looking for. For a club player who wants to reap the benefits of this multipurpose opening, understanding is much more important than deep theoretical knowledge. The Full English Opening teaches the fundamentals and is the first one-volume book that covers all major variations. Carsten Hansen dedicates special attention to the transition into the early middlegame. You will learn how to identify specific plans, determine your strategic goals and find positional and tactical targets. Supported by examples and exercises, you will be able to enjoy the greatest asset of the English Opening: its versatility. It will serve you well in any mood, against any type of opponent, in any tournament situation. No other book on the market today can match the 30-year success of Halliday, Resnick and Walker's Fundamentals of Physics! In a breezy, easy-to-understand style the book offers a solid understanding of fundamental physics concepts, and helps readers apply this conceptual understanding to quantitative problem solving. This book offers a unique combination of authoritative content and stimulating applications. Before you buy, make sure you are getting the best value and all the learning tools you'll need to succeed in your course. If your professor requires eGrade Plus, you can purchase it now at no additional cost. With this special eGrade Plus package you get the new text--no highlighting, no missing pages, no food stains -- and a registration code to

eGrade Plus, a suite of effective learning tools to help you get a better grade. All this, in one convenient package!eGrade Plus gives you:A complete online version of the textbookEmbedded keyword links to important terms for each chapter 200 Interactive Learning Ware problems, which focus on developing problem-solving skillsPhysics Mathskills, which reviews key mathematical concepts 50 interactive simulations The Student Study Guide Web links to related physics sites And More!eGrade Plus is a powerful online tool that provides students with an integrated suite of teaching and learning resources and an online version of the text in one easy-to-use website. The manual, prepared by David Mills, professor emeritus at the College of the Redwoods in California, provides solutions for selected odd-numbered end-of-chapter problems in the textbook and uses the same side-by-side format and level of detail as the Examples in the text. Virtually all scientific problems in neuroscience require mathematical analysis, and all neuroscientists are increasingly required to have a significant understanding of mathematical methods. There is currently no comprehensive, integrated introductory book on the use of mathematics in neuroscience: existing books either concentrate solely on theoretical modeling or discuss mathematical concepts for the treatment of very specific problems. This book fills this need by systematically introducing mathematical and computational tools in precisely the contexts that first established their importance for neuroscience. All mathematical concepts will be introduced from the simple to complex using the most widely used computing environment, Matlab. This book will provide a grounded introduction to the fundamental concepts of mathematics, neuroscience and their combined use, thus providing the reader with a springboard to cutting-edge research topics and fostering a tighter integration of mathematics and neuroscience for future generations of students. A very didactic and systematic introduction to mathematical concepts of importance for the analysis of data and the formulation of concepts based on experimental data in neuroscience Provides introductions to linear algebra, ordinary and partial differential equations, Fourier transforms, probabilities and stochastic processes Introduces numerical methods used to implement algorithms related to each mathematical concept Illustrates numerical methods by applying them to specific topics in neuroscience, including Hodgkin-Huxley equations, probabilities to describe stochastic release, stochastic processes to describe noise in neurons, Fourier transforms to describe the receptive fields of visual neurons Allows the mathematical novice to analyze their results in more sophisticated ways, and consider them in a broader theoretical framework Issued with 16 pages of detachable study sheets and access to two full-length practice tests. This two-volume manual features detailed solutions to 20 percent of the end-of-chapter problems from the text, plus lists of important equations and concepts, other study aids, and answers to selected end-of-chapter questions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. This text contains detailed worked solutions to all the end-of-chapter exercises in the textbook Organic Chemistry. Notes in tinted boxes in the page margins highlight important principles and comments. The book serves as a core text for graduate courses in advanced fluid mechanics and applied science. It consists of two parts. The first provides an introduction and general theory of fully developed turbulence, where treatment of turbulence is based on the linear functional equation derived by E. Hopf governing the characteristic functional that determines the statistical properties of a turbulent flow. In this section, Professor Kollmann explains how the theory is built on divergence free Schauder bases for the phase space of the turbulent flow and the space of argument vector fields for the characteristic functional. Subsequent chapters are devoted to mapping methods, homogeneous turbulence based upon the hypotheses of Kolmogorov and Onsager, intermittency, structural features of turbulent shear flows and their recognition. Kaplan's DAT 2017-2018 Strategies, Practice & Review features the realistic practice, test-taking strategies, and expert guidance you need to score higher on the Dental Admissions Test. Our comprehensive subject review and test blueprint will help you face Test Day with confidence. The Best Review Two full-length, online practice tests More than 600 practice questions for every subject, with detailed answers and explanations 12-page, tear-out, full-color study sheets for quick review on the go A guide to the current DAT Blueprint so you know exactly what to expect on Test

Day Comprehensive review of all of the content covered on the DAT Biology General Chemistry Organic Chemistry Perceptual Ability Reading Comprehension Quantitative Reasoning Kaplan's proven strategies for Test Day success Expert Guidance Kaplan's expert psychometricians ensure our practice questions and study materials are true to the test. We invented test prep—Kaplan (www.kaptest.com) has been helping students for almost 80 years. Our proven strategies have helped legions of students achieve their dreams.

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