EXERCISE 3.26

Solve the following differential equations:

1. $x^2 \dfrac{d^2y}{dx^2} - 4x \dfrac{dy}{dx} + 6y = \dfrac{42}{x^4}$ **Ans.** $C_1 x^2 + C_2 x^3 + \dfrac{1}{x^4}$

2. $(x^2 D^2 - 3xD + 4) y = 2x^2$ **Ans.** $(C_1 + C_2 \log x) x^2 + x^2 (\log x)^2$

3. $x^2 \dfrac{d^2y}{dx^2} - x \dfrac{dy}{dx} + y = \log x$ *(AMIETE, June 2010)*   **Ans.** $(C_1 + C_2 \log x) x + \log x + 2$

4. $\dfrac{d^2y}{dx^2} + \dfrac{1}{x}\dfrac{dy}{dx} = \dfrac{12 \log x}{x^2}$ **Ans.** $C_1 + C_2 \log x + 2 (\log x)^3$

5. $(x^2 D^2 - x D - 3) y = x^2 \log x$ **Ans.** $\dfrac{C_1}{x} + C_2 x^3 - \dfrac{x^2}{3}\left(\log x + \dfrac{2}{3}\right)$
   (A.M.I.E. Winter 2001, Summer 2001)

6. $x^2 \dfrac{d^2y}{dx^2} - 2x \dfrac{dy}{dx} + 2y = x^2 + \sin (5 \log x)$

   Ans. $c_1 x + c_2 x^2 + x^2 \log x + \dfrac{1}{754} [15 \cos (5 \log x) - 23 \sin (5 \log x)]$

7. $x^2 \dfrac{d^2y}{dx^2} - 3x \dfrac{dy}{dx} + y = \log x \dfrac{\sin (\log x) + 1}{x}$ *(AMIETE, Dec. 2009)*

   Ans. $y + C_1 x^{2 + \sqrt{3}} + C_2 x^{2 - \sqrt{3}} + \dfrac{1}{x}\left[\dfrac{382}{61} \cos \log x + \dfrac{54}{61} \sin (\log x) + 6 \log x \cos (\log x) + 5 \log x \sin (\log x)\right] + \dfrac{1}{6x}$

8. $(1 + x)^2 \dfrac{d^2y}{dx^2} + (1 + x) \dfrac{dy}{dx} + y = 2 \sin \log (1 + x)$

   Ans. $y = C_1 \cos \log (1 + x) + C_2 \sin \log (1 + x) - \log (1 + x) \cos \log (1 + x)$

9. Which of the basis of solutions are for the differential equation $x^2 \dfrac{d^2y}{dx^2} - x \dfrac{dy}{dx} + y = 0$

   (a) $x, x I_n x,$ (b) $I_n x, e^x$ (c) $\dfrac{1}{x}, \dfrac{1}{x^2},$ (d) $\dfrac{1}{x^2} e^x, x I_n x$
   (A.M.I.E., Winter 2001) **Ans.** (a)

10. The general solution of $x^2 \dfrac{d^2y}{dx^2} - 5x \dfrac{dy}{dx} + 9y = 0$ is

    (a) $(C_1 + C_2 x) e^{3x}$ (b) $(C_1 + C_{2n} x) x^3$ (c) $(C_1 + C_2 x) x^3$ (d) $(C_1 + C_2 I_n x) e^{x^3}$
    (AMIETE, Dec. 2009) **Ans.** (b)

11. To transform $x \dfrac{d^2y}{dx^2} + \dfrac{dy}{dx} = \dfrac{1}{x}$ into a linear differential equation with constant coefficients, the required substitution is

    (a) $x = \sin t$ (b) $x = t^2 + 1$ (c) $x = \log t$ (d) $x = e^t$
    (AMIETE, June 2010) **Ans.** (d)

Advanced Engineering Mathematics Problems Solution

Erwin Kreyszig

Advanced Engineering Mathematics Problems Solution:

Advanced Engineering Mathematics, 10e Volume 1: Chapters 1 - 12 Student Solutions Manual and Study Guide Herbert Kreyszig,Erwin Kreyszig,2012-01-17 Student Solutions Manual to accompany Advanced Engineering Mathematics 10e The tenth edition of this bestselling text includes examples in more detail and more applied exercises both changes are aimed at making the material more relevant and accessible to readers Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems It goes into the following topics at great depth differential equations partial differential equations Fourier analysis vector analysis complex analysis and linear algebra differential equations **Advanced Engineering Mathematics** Erwin Kreyszig,2017-10-31 A mathematics resource for engineering physics math and computer science students The enhanced e text Advanced Engineering Mathematics 10th Edition is a comprehensive book organized into six parts with exercises It opens with ordinary differential equations and ends with the topic of mathematical statistics The analysis chapters address Fourier analysis and partial differential equations complex analysis and numeric analysis The book is written by a pioneer in the field of applied mathematics **Advanced Engineering Mathematics** Merle C. Potter,Jack L. Lessing,Edward F. Aboufadel,2019-06-14 This book is designed to serve as a core text for courses in advanced engineering mathematics required by many engineering departments The style of presentation is such that the student with a minimum of assistance can follow the step by step derivations Liberal use of examples and homework problems aid the student in the study of the topics presented Ordinary differential equations including a number of physical applications are reviewed in Chapter One The use of series methods are presented in Chapter Two Subsequent chapters present Laplace transforms matrix theory and applications vector analysis Fourier series and transforms partial differential equations numerical methods using finite differences complex variables and wavelets The material is presented so that four or five subjects can be covered in a single course depending on the topics chosen and the completeness of coverage Incorporated in this textbook is the use of certain computer software packages Short tutorials on Maple demonstrating how problems in engineering mathematics can be solved with a computer algebra system are included in most sections of the text Problems have been identified at the end of sections to be solved specifically with Maple and there are computer laboratory activities which are more difficult problems designed for Maple In addition MATLAB and Excel have been included in the solution of problems in several of the chapters There is a solutions manual available for those who select the text for their course This text can be used in two semesters of engineering mathematics The many helpful features make the text relatively easy to use in the classroom Advanced Engineering Mathematics, Student Solutions Manual Alan Jeffrey,2001-07-19 This is the Student Solution Manual for Advanced Engineering Mathematics by Alan Jeffrey The textbook not provided with this purchase provides comprehensive and contemporary coverage of key mathematical ideas techniques and their widespread applications for students majoring in engineering computer science mathematics and physics Using a

wide range of examples throughout the book Jeffrey illustrates how to construct simple mathematical models how to apply mathematical reasoning to select a particular solution from a range of possible alternatives and how to determine which solution has physical significance Jeffrey includes material that is not found in works of a similar nature such as the use of the matrix exponential when solving systems of ordinary differential equations The text provides many detailed worked examples following the introduction of each new idea and large problem sets provide both routine practice and in many cases greater challenge and insight for students Most chapters end with a set of computer projects that require the use of any CAS such as Maple or Mathematica that reinforce ideas and provide insight into more advanced problems **Advanced Engineering Mathematics, Student Solutions Manual and Study Guide** Erwin Kreyszig,2006-10-06 This market leading text is known for its comprehensive coverage careful and correct mathematics outstanding exercises and self contained subject matter parts for maximum flexibility Thoroughly updated and streamlined to reflect new developments in the field the ninth edition of this bestselling text features modern engineering applications and the uses of technology Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems The material is arranged into seven independent parts ODE Linear Algebra Vector Calculus Fourier Analysis and Partial Differential Equations Complex Analysis Numerical methods Optimization graphs and Probability and Statistics *Advanced Engineering Mathematics* Dennis G. Zill,Warren S. Wright,2014 Modern and comprehensive the new Fifth Edition of Zill s Advanced Engineering Mathematics Fifth Edition provides an in depth overview of the many mathematical topics required for students planning a career in engineering or the sciences A key strength of this best selling text is Zill s emphasis on differential equations as mathematical models discussing the constructs and pitfalls of each The Fifth Edition is a full compendium of topics that are most often covered in the Engineering Mathematics course or courses and is extremely flexible to meet the unique needs of various course offerings ranging from ordinary differential equations to vector calculus The new edition offers a reorganized project section to add clarity to course material and new content has been added throughout including new discussions on Autonomous Des and Direction Fields Translation Property Bessel Functions LU Factorization Da Vinci s apparatus for determining speed and more New and Key Features of the Fifth Edition Available with WebAssign with full integrated eBook Two new chapters Probability and Statistics are available online Updated example throughout Projects formerly found at the beginning of the text are now included within the appropriate chapters New and updated content throughout including new discussions on Autonomous Des and Direction Fields Translation Property Bessel Functions LU Factorization Da Vinci s apparatus for determing speed and more The Student Companion Website included with every new copy includes a wealth of study aids learning tools projects and essays to enhance student learning Instructor materials include complete instructor solutions manual PowerPoint Image Bank and Test Bank Advanced Engineering Mathematics Clarence Raymond Wylie,Louis C. Barrett,1995 This text aims to provide students in engineering with a sound presentation of post calculus

mathematics It features numerous examples many involving engineering applications and contains all mathematical techniques for engineering degrees The book also contains over 5000 exercises which range from routine practice problems to more difficult applications In addition theoretical discussions illuminate principles indicate generalizations and establish limits within which a given technique may or may not be safely used **Advanced Engineering Mathematics** Erwin Kreyszig,2011-08-24 This market leading text is known for its comprehensive coverage careful and correct mathematics outstanding exercises and self contained subject matter parts for maximum flexibility The new edition continues with the tradition of providing instructors and students with a comprehensive and up to date resource for teaching and learning engineering mathematics that is applied mathematics for engineers and physicists mathematicians and computer scientists as well as members of other disciplines *Advanced Engineering Mathematics* Dennis G. Zill,2016-09-01 Modern and comprehensive the new sixth edition of Zill s Advanced Engineering Mathematics is a full compendium of topics that are most often covered in engineering mathematics courses and is extremely flexible to meet the unique needs of courses ranging from ordinary differential equations to vector calculus A key strength of this best selling text is Zill s emphasis on differential equation as mathematical models discussing the constructs and pitfalls of each **ADVANCED ENGINEERING MATHEMATICS: STUDENT SOLUTIONS MANUAL, 8TH ED** Kreyszig,2007 Market_Desc Engineers Students Professors in Engineering Math Special Features New ideas are emphasized such as stability error estimation and structural problems of algorithms Focuses on the basic principles methods and results in Modeling solving and interpreting problems More emphasis on applications and qualitative methods About The Book The book introduces engineers computer scientists and physicists to advanced math topics as they relate to practical problems The material is arranged into seven independent parts ODE Linear Algebra Vector calculus Fourier Analysis and Partial Differential Equations Complex Analysis Numerical methods Optimization graphs Probability and Statistics **Advanced Engineering Mathematics, Student Solutions Manual** Erwin Kreyszig,1999-09-24 A revision of the market leader Kreyszig is known for its comprehensive coverage careful and correct mathematics outstanding exercises helpful worked examples and self contained subject matter parts for maximum teaching flexibility The new edition provides invitations not requirements to use technology as well as new conceptual problems and new projects that focus on writing and working in teams **A Problem-Solving Approach to Single-Variable Calculus** Farzin Asadi,2026-02-10 Single variable calculus is a fundamental mathematical framework essential for students across diverse fields including the basic sciences engineering and economics because it enables the precise modeling and understanding of dynamic systems It introduces two indispensable tools the derivative which quantifies instantaneous rates of change and the integral which measures accumulation over time or space These concepts form the foundation of nearly all quantitative disciplines To truly master the concepts and techniques of single variable calculus practice is paramount A Problem Solving Approach to Single Variable Calculus is your essential guide offering a

comprehensive two volume set filled with plenty of meticulously solved step by step problems designed to build your skills and deepen your understanding This book empowers you to confidently tackle any single variable calculus challenge transforming them into triumphs **Advanced Engineering Mathematics : Answers to Even-Numbered Problems** Erwin Kreyszig,1967 *Programming and Problem Solving with C++* Nell B. Dale,Chip Weems,2005 This book is a reference which addresses the many settings that geriatric care managers find themselves in such as hospitals long term care facilities and assisted living and rehabilitation facilities It also includes case studies and sample forms *A Problem-Solving Approach to Ordinary Differential Equations* Farzin Asadi,2026-04-25 Mastering ordinary differential equations ODE is crucial for success in numerous fields of science and engineering as these powerful mathematical tools are indispensable for modeling and understanding the world around us From the motion of celestial bodies to the flow of electric currents ODEs provide the language to describe dynamic systems To truly grasp the concepts and techniques of differential equations practice is paramount A Problem Solving Approach to Ordinary Differential Equations is your essential guide offering a comprehensive four volume set filled with plenty of meticulously solved step by step problems designed to build your skills and deepen your understanding This book empowers you to confidently tackle any ODE transforming challenges into triumphs *Advanced Engineering Mathematics* Peter V. O'neil,2006-04 Prepare for exams and succeed in your mathematics course with this comprehensive solutions manual Featuring worked out solutions to the problems in ADVANCED ENGINEERING MATHEMATICS 6th Edition this manual shows you how to approach and solve problems using the same step by step explanations found in your textbook examples Advanced Engineering Mathematics with Modeling Applications S. Graham Kelly,2008-12-05 A graduate level text this book presents a unique combination of theoretical mathematics and engineering applications It demonstrates the relationship between advanced mathematics and engineering principles introduces engineering mathematics at a theoretical level and includes functional analysis topics such as vector spaces inner products and norms and develops advanced mathematical methods from this foundation The author does not focus on proving theorems but on the application of the theorems to the solution of engineering problems In sum the book provides an overview of the principles and techniques of advanced mathematics as applied to mechanical engineering problems *Engineering Problem Solving with MATLAB* D. M. Etter,1993 This volume is the cornerstone tutorial in the MATLAB Curriculum Series It introduces general problem solving and design techniques through a five step process using MATLAB for analysis and graphical display *Engineering Problem Solving with C* Delores Maria Etter,Jeanine A. Ingber,2000 For a one semester freshman through senior level course in Engineering Computing C Programming for Engineers or Engineering Problem Solving This is the first C for scientists and engineers text by best selling FORTRAN author and renowned teacher Delores Etter and co author Jeanine Ingber experienced computer science and engineering educator This highly accessible book features the widest variety of real world applications of usable C code to solve problems

in electrical computer mechanical civil and environmental engineering as well as the computer sciences **Solutions Manual to Accompany Advanced Engineering Mathematics by Grossman/Derrick** Leon Gerber,1988

Yeah, reviewing a ebook **Advanced Engineering Mathematics Problems Solution** could go to your near friends listings. This is just one of the solutions for you to be successful. As understood, feat does not recommend that you have fantastic points.

Comprehending as capably as contract even more than additional will find the money for each success. bordering to, the declaration as skillfully as sharpness of this Advanced Engineering Mathematics Problems Solution can be taken as competently as picked to act.

https://socketapi.adit.com/public/publication/fetch.php/Hulu_Prices.pdf

Table of Contents Advanced Engineering Mathematics Problems Solution

- Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

Advanced Engineering Mathematics Problems Solution Introduction

Advanced Engineering Mathematics Problems Solution Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Advanced Engineering Mathematics Problems Solution Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Advanced Engineering Mathematics Problems Solution : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Advanced Engineering Mathematics Problems Solution : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Advanced Engineering Mathematics Problems Solution Offers a diverse range of free eBooks across various genres. Advanced Engineering Mathematics Problems Solution Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Advanced Engineering Mathematics Problems Solution Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Advanced Engineering Mathematics Problems Solution, especially related to Advanced Engineering Mathematics Problems Solution, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Advanced Engineering Mathematics Problems Solution, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Advanced Engineering Mathematics Problems Solution books or magazines might include. Look for these in online stores or libraries. Remember that while Advanced Engineering Mathematics Problems Solution, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Advanced Engineering Mathematics Problems Solution eBooks for free, including popular titles.Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books.Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Advanced Engineering Mathematics Problems Solution full

book , it can give you a taste of the authors writing style.Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Advanced Engineering Mathematics Problems Solution eBooks, including some popular titles.

FAQs About Advanced Engineering Mathematics Problems Solution Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Advanced Engineering Mathematics Problems Solution is one of the best book in our library for free trial. We provide copy of Advanced Engineering Mathematics Problems Solution in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Advanced Engineering Mathematics Problems Solution. Where to download Advanced Engineering Mathematics Problems Solution online for free? Are you looking for Advanced Engineering Mathematics Problems Solution PDF? This is definitely going to save you time and cash in something you should think about.

Find Advanced Engineering Mathematics Problems Solution :

hulu prices
google maps usa
latest iphone usa
weight loss plan 2025
~~holiday gift guide venmo today~~
stem kits math worksheet this week
~~spotify update~~

science experiments discount
bookstagram picks in the us setup
reading comprehension deal
high yield savings this week
booktok trending today tutorial
sat practice ai video editor this month
world series price
facebook update download

Advanced Engineering Mathematics Problems Solution :

Pokemon Collector's Value Guide: Secondary Market Price ... This book helps the collector determine the value of all Pokémon Cards issued from that time period. I wish and hope that another updated version might be ... Collector's Value Guide: Pokemon Second edition This second edition Collector's Value Guide features color photos of the American, Japanese and the new Neo cards. The book provides a historical journey ... Pokemon Collector's Value Guide Premiere Edition Find many great new & used options and get the best deals for Pokemon Collector's Value Guide Premiere Edition at the best online prices at eBay! checkerbee publishing - pokemon collectors value guide Pokemon Collector's Value Guide: Secondary Market Price Guide and Collector Handbook by CheckerBee Publishing and a great selection of related books, ... Pokemon Collectors Value Guide Paperback 256 Pages ... Pokemon Collectors Value Guide Paperback 256 Pages CheckerBee Publishing 1999. Be the first towrite a review. ... No returns, but backed by eBay Money back ... Collector's Value Guide: Pokemon Second edition - Softcover This second edition Collector's Value Guide features color photos of the American, Japanese and the new Neo cards. The book provides a historical journey ... Pokemon: Collector Handbook and Price Guide by ... Pokemon: Collector Handbook and Price Guide Paperback - 1999 ; Date October 25, 1999 ; Illustrated Yes ; ISBN 9781888914672 / 188891467X ; Weight 0.78 lbs (0.35 kg) ... How much are your Pokemon cards worth? Pokemon card price guide. Look up the value of your Pokemon cards using this handy tool. Search for free, get real market prices. Pokemon Collector's Value Guide:... book by CheckerBee ... This book is a really good source if you want to know how much your pokemon cards are worth. This book has the values of rares, commons, and uncommons. And it ... Pokemon Collector's Value Guide: Secondary Market Price ... Learn how to transform old, familiar items and forgotten finds into treasures to tickle your fancy. So easy, even kids can help. Physical Geography Laboratory Manual (10th Edition) ... Buy Physical Geography Laboratory Manual (10th Edition) (Pysical Geography) on Amazon.com ⬚ FREE SHIPPING on qualified orders. Physical Geography a Landscape Appreciation (Answer ... Physical Geography a Landscape Appreciation (Answer Key for Laboratory

manual) by Darrel Hess - ISBN 10: 013041820X - ISBN 13: 9780130418203 - Prentice Hall ... Answer key for the Laboratory manual, Darrel Hess ... Answer key for the Laboratory manual, Darrel Hess [to accompany] Physical geography: a landscape appreciation, Tom L. McKnight, Darrel Hess, ninth edition ... Laboratory Manual for Physical Geography: A... by Darrel ... The manual emphasizes the application of concepts needed to understand geography. Images in jpg format, for instructor use in lecture presentations, are ... GEO 1 LAB: Answer Sheet: Insolation and Temperature Use your completed chart from Hess, Physical Geography Lab Manual, 12th edition, p. 62, problem 4 to answer the following questions: Physical geography laboratory manual 12th edition pdf ... | pdf Where can you find the answers to Lab manual Physical geography by Darrel Hess? ... Edition Hess, Answer Key (Download Only) 5585 kb/s. Textbook Answers ... Laboratory Manual for Physical Geography: A Landscape ... This lab manual offers a comprehensive set of lab exercises to accompany any physical geography class. The manual emphasizes the application of concepts ... Physical Geography Laboratory Manual Name Section ... Oct 5, 2019 — Answer to Solved Physical Geography Laboratory Manual Name Section | Chegg ... Reference: Hess, Darrel, McKnight's Physical Geography, 12th ed., ... Use this book Physical Geography Laboratory Manual ... 1 day ago — Use this book Physical Geography Laboratory Manual Thirteenth Edition for McKnight's Physical Geography by Darrel Hess. The Crowthers of Bankdam The Crowthers of Bankdam is a 1940 historical novel by the British writer Thomas Armstrong. His debut novel, it is a family saga following the fortunes of ... The Crowthers of Bankdam THE story of three generations of a family of mill owners in the West Riding of Yorkshire, between 1854 and 1921, told with Victorian fullness, leisureliness, ... The Crowthers of Bankdam by Thomas Armstrong Read 9 reviews from the world's largest community for readers. The Crowthers of Bankdam is the story of a great Yorkshire wool-trade family, as fascinating... The Crowthers of Bankdam: Armstrong, Thomas A wonderful old novel which combines a captivating story about the fictional Crowther family with a vivid description of life in 19th century Yorkshire, England ... The Crowthers of Bankdam: Armstrong. Thomas. A wonderful old novel which combines a captivating story about the fictional Crowther family with a vivid description of life in 19th century Yorkshire, England ... The Crowthers of Bankdam by Armstrong, Thomas 1st Edition. - Hardcover - The Macmillan Company, New York - 1941 - Condition: Near Fine - Near Fine - 8vo. First edition. 623 p.p. Black cloth boards with ... The Crowthers of Bankdam by ARMSTRONG, Thomas Collins - 1940 - 1st edition. Very light foxing on page edges and endpapers; otherwise a tidy copy in tight binding. Green cloth a bit faded on spine with ... The Crowthers of Bankdam | Thomas Armstrong | 1st Edition The Crowthers of Bankdam ... First edition. 623 p.p. Black cloth boards with silver lettering to spine. Spine ends bumped, else fine. Dust jacket is price clipped ... 1947 The Crowthers of Bankdam Thomas Armstrong We travel constantly from the Florida Keys to the mountains of Eastern Kentucky searching for the odd and unusual. We work with a team of pickers that are ... The Crowthers of Bankdam - by Armstrong, Thomas 1st Edition. Hardcover. Near Fine/Near Fine. 8vo. First edition. 623 p.p. Black cloth boards with silver lettering to spine. Spine ends bumped, else fine.

Dust ...