
Foundation Maths Anthony Croft Robert Davison

Selected Chapters From: Foundation Maths, Sixth Edition, Anthony Croft and Robert Davison [and] Statistics for Economics, Accounting and Business Studies, Seventh Edition, Michael Barrow

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Selected Chapters From: Foundation Maths, Sixth Edition, Anthony Croft and Robert Davison [and] Statistics for Economics, Accounting and Business Studies, Seventh Edition, Michael Barrow Pearson Higher Ed

With the same design and feature sets as the market leading Precalculus, 8/e, this addition to the Larson Precalculus series provides both students and instructors with sound, consistently structured explanations of the mathematical concepts. Designed for a two-term course, this text contains the features that have made Precalculus a complete solution for both students and instructors: interesting applications, cutting-edge design, and innovative technology combined with an abundance of carefully written exercises. In addition to a brief algebra review and the core precalculus topics, PRECALCULUS WITH LIMITS covers analytic geometry in three dimensions and introduces concepts covered in calculus. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Foundation Maths Springer Science & Business Media

This approachable text studies discrete objects and the relationships that bind them. It helps students understand and apply the power of discrete math to digital computer systems and other modern applications. It provides excellent preparation for courses in linear algebra, number theory, and modern/abstract algebra and for computer science courses in data structures, algorithms, programming languages, compilers, databases, and

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Foundation Maths Prentice Hall

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style of the book also makes it suitable for self-study and distance learning.

Valuepack Oxford University Press

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Engineering Mathematics Pearson Higher Ed

This package includes a physical copy of Mathematics for Engineers, 4e by Croft as well as access to the eText and MyMathLab Global. To access the eText and MyMathLab Global you need a course ID from your instructor. If you are only looking for the book buy ISBN 9781292065939. Understanding key mathematical concepts and applying them successfully to solve problems are vital skills that all engineering students must acquire. Mathematics for Engineers teaches, develops and nurtures those skills. Practical, informal and accessible, it begins with the foundations and gradually builds upon this knowledge as it introduces more complex concepts until you have learned everything you will need for your first year engineering maths course, together with introductory material for even more advanced topics. MyMathLab Global is designed to improve results by helping students quickly master concepts. Specific features For lecturers: Comprehensive online course content - Filled with a wealth of content, MyMathLab is available as a standalone online solution or it can be tightly integrated with the author approach of your choosing. You can easily add, remove, or modify existing instructional material. You can also add your own course materials to suit the needs of your students or your department. Interactive Exercises with Immediate Feedback - MyMathLab's homework and practice exercises reflect your choice of approach and learning style, and regenerate algorithmically to give students unlimited opportunities for practice and mastery. Comprehensive Gradebook - The online gradebook automatically tracks students' results on tests, homework, and practice exercises, and gives you control over managing results and calculating grades. View, analyse, and report learning outcomes clearly and easily, and get the information you need to keep your students on track throughout the course. For students: Adaptive Learning - Not every student learns the same way and at the same rate. Thanks to advances in adaptive learning technology, we can now offer you a personalised learning journey. MyMathLab's adaptive study plan test you up-front on the key content you need to know to succeed in your course. After taking a test or quiz, MyMathLab analyses the results to provide you with personalised homework assignments so that you can focus solely on just the topics and objectives they have yet to master. Interactive Exercises with Immediate Feedback - MyMathLab's homework and practice exercises regenerate algorithmically to give you unlimited opportunity for practice and mastery. Mobile-Friendly Design - MyMathLab's exercise player has been updated with a new, streamlined, mobile-friendly design! You can access your course from iPad and Android tablets to work on exercises and review completed assignments.

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Foundation Maths with Practical Skills in Biomolecular Sciences with "Principles of Human Physiology" Longman Group United Kingdom

This edition covers all the mathematical techniques essential for those embarking upon higher education courses. It includes explanations and detailed solutions.

The First 10 Years and Further Explorations CRC Press

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Modeling Students' Mathematical Modeling Competencies Prentice Hall

This foundation text is aimed at the less well prepared student at pre-degree level, and provides well-paced, mathematically sound and motivating coverage. The text concentrates on applicable maths, including simple engineering examples across all engineering disciplines, highlighting the relevance of the mathematical techniques presented. Clear explanations of the concepts behind each technique are provided.

Number Theory for Computing John Murray Pubs Limited

An accessible, step-by-step approach to teaching mathematics with today's engineering student in mind. The content is divided into manageable pieces of work ('blocks') focusing on one specific technique and the explanations are gradually developed through fully and part-worked examples. Highlighted key points and use of icons throughout the book aid understanding of the mathematical concepts being presented.

A Modern Interactive Approach Birkhäuser

Taking readers from elementary number theory, via algorithmic, to applied number theory in computer science, this text introduces basic concepts, results, and methods, before going on to discuss their applications in the design of hardware and software, cryptography, and security. Aimed at undergraduates in computing and information technology, and presupposing only high-school math, this book will also interest mathematics students concerned with applications. XXXXXX Neuer Text This is an essential introduction to number theory for computer scientists. It treats three areas, elementary-, algorithmic-, and applied number theory in a unified and accessible manner. It introduces basic concepts and methods, and discusses their applications to the design of hardware, software, cryptography, and information security. Aimed at computer scientists, electrical engineers and students the presentation presupposes only an understanding of high-school math.

A Level Physics a for OCR Prentice Hall

This package includes MyLab Croft, Foundation Maths, 7e. Students, if MyLab Croft, Foundation Maths, 7e is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN and course ID. MyLab Croft, Foundation Maths, 7e should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information.

Clinical Biochemistry Pearson Higher Ed

Engineering Mathematics is the leading undergraduate textbook for Level 1 and 2 mathematics courses for electrical and electronic engineering, systems and communications engineering students. It includes a basic mathematics review, along with all the relevant maths topics required for these engineering degrees. Features Students see the application of the maths they are learning to their engineering degree through the book's applications-focussed introduction to engineering mathematics, that integrates the two disciplines Provides the foundation and advanced mathematical techniques most appropriate to students of electrical, electronic, systems and communications engineering, including: algebra, trigonometry and calculus, as well as set theory, sequences and series, Boolean algebra, logic and difference equations Integral transform methods, including the Laplace, z and Fourier transforms are fully covered Students learn and test their understanding of mathematical theory and the application to engineering with a huge number of examples and exercises with solutions New to this edition New Engineering Example showcase feature, covering an extensive range of modern applications, including music technology, electric vehicles, offshore wind power and PWM solar chargers New mathematical sections on number bases, logs and indices, summation notation, the sinc x function, waves, polar curves and the discrete cosine transform New exercises and answers

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Foundation Maths with Essential Discrete Mathematics Foundation Maths

Based on the bestselling Engineering Mathematics - over half a million copies sold! Are you entering higher education and needing to improve your mathematics? This complete entry level book from leading authors will give you the confidence to succeed. - Suitable for self-study, and for students on all foundation mathematics courses - Contains everything you need to know to pass your exams - The unique and much-praised approach leads you through the mathematics, encouraging you to take an active part in the learning process - Contains a wealth of worked examples and exercises so you can practice and learn with confidence K.A. Stroud was Principal Lecturer in the Department of Mathematics at coventry University, UK. He is also the author of Engineering Mathematics and Advanced Engineering Mathematics, companion volumes to this text. Dexter J.Booth was Principal Lecturer in the School of Computing and Engineering at the University of Huddersfield, UK. He is the author of several mathematics textbooks and is co-author of Engineering Mathematics and Advanced Engineering Mathematics.

Foundation Maths Prentice Hall

Written by curriculum and specification experts, this Student Book supports and extends students through the new course while delivering the breadth, depth, and skills needed to succeed in the new AS and beyond. It develops true subject knowledge while also developing essential exam skills.

Colorado Mathematical Olympiad Industrial Press Inc.

Principles of Chemical Engineering Processes: Material and Energy Balances introduces the basic principles and calculation techniques used in the field of chemical engineering, providing a solid understanding of the fundamentals of the application of material and energy balances. Packed with illustrative examples and case studies, this book: Discusses problems in material and energy balances related to chemical reactors Explains the concepts of dimensions, units, psychrometry, steam properties, and conservation of mass and energy Demonstrates how MATLAB® and Simulink® can be used to solve complicated problems of material and energy balances Shows how to solve steady-state and transient mass and energy balance problems involving multiple-unit processes and recycle, bypass, and purge streams Develops quantitative problem-solving skills, specifically the ability to think quantitatively (including numbers and units), the ability to translate words into diagrams and mathematical expressions, the ability to use common sense to interpret vague and ambiguous language in problem statements, and the ability to make judicious use of approximations and reasonable assumptions to simplify problems This Second Edition has been updated based upon feedback from professors and students. It features a new chapter related to single- and multiphase systems and contains additional solved examples and homework problems. Educational software, downloadable exercises, and a solutions manual are available with qualifying course adoption.

A Foundation for Electronic, Electrical, Communications and Systems Engineers Pearson Education

Math Instruction for Students with Learning Problems, Second Edition provides a research-based approach to mathematics instruction designed to build confidence and competence in pre- and in-service PreK-12 teachers. This core textbook addresses teacher and student attitudes toward mathematics, as well as language issues, specific mathematics disabilities, prior experiences, and cognitive and metacognitive factors. The material is rich with opportunities for class activities and field extensions, and the second edition has been fully updated to reference both NCTM and CCSSM standards throughout the text and includes an entirely new chapter on measurement and data analysis.

Material and Energy Balances, Second Edition Oxford University Press

Understanding key mathematical concepts and applying them successfully to solve problems are vital skills that all engineering students must acquire. Mathematics for Engineers teaches, develops and nurtures those skills. Practical, informal and accessible, it begins with the foundations and gradually builds upon this knowledge as it introduces more complex concepts until you have learned everything you will need for your first year engineering maths course, together with introductory material for even more advanced topics.

Mathematics for Engineers 4e with MyMathLab Global Macmillan International Higher Education

Deepen and broaden subject knowledge to set yourself up for future success Foundation Maths 7th Edition by Croft and Davison has been written for students taking higher and further education courses who may not have specialised in mathematics on post-16 qualifications, and who require a working knowledge of mathematical and statistical tools. By providing careful and steady guidance in mathematical methods along with a wealth of

practice exercises to improve your maths skills, Foundation Maths imparts confidence in its readers. For students with established mathematical expertise, this book will be an ideal revision and reference guide. The style of the book also makes it suitable for self-study and distance learning with self-assessment questions and worked examples throughout. Foundation Maths is ideally suited for students studying marketing, business studies, management, science, engineering, social science, geography, combined studies and design. Features: Mathematical processes described in everyday language. Key points highlighting important results for easy reference Worked examples included throughout the book to reinforce learning. Self-assessment questions to test understanding of important concepts, with answers provided at the back of the book. Demanding Challenge Exercises included at the end of chapters stretch the keenest of students Test and assignment exercises with answers provided in a lecturer's Solutions Manual available for download at go.pearson.com/uk/he/resources, allow lecturers to set regular work throughout the course A companion website containing a student support pack and video tutorials, as well as PowerPoint slides for lecturers, can be found at go.pearson.com/uk/he/resources New to this edition: A new section explains the importance of developing a thorough mathematical foundation in order to take advantage of and exploit the full capability of mathematical and statistical technology used in higher education and in the workplace Extensive sections throughout the book illustrate how readily-available computer software and apps can be used to perform mathematical and statistical calculations, particularly those involving algebra, calculus, graph plotting and data analysis There are revised, enhanced sections on histograms and factorisation of quadratic expressions The new edition is fully integrated with MyLab Math, a powerful online homework, tutorial and self-study system that contains over 1400 exercises that can be assigned or used for student practice, tests and homework Anthony Croft has taught mathematics in further and higher education institutions for over thirty years. During this time he has championed the development of mathematics support for the many students who find the transition from school to university mathematics particularly difficult. In 2008 he was awarded a National Teaching Fellowship in recognition of his work in this field. He has authored many successful mathematics textbooks, including several for engineering students. He was jointly awarded the IMA Gold Medal 2016 for his outstanding contribution to mathematics education. Robert Davison has thirty years' experience teaching mathematics in both further and higher education. He has authored many successful mathematics textbooks, including several for engineering students. Note: You are purchasing a standalone product; MyLab Math does not come packaged with this content. Students, if interested in purchasing this title with MyLab Math, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Math search for: 9781292289762 / 1292289767 Foundation Maths 7th Edition plus MyLab Math with eText -- Access Card Package. Package consists of: 9781292289687 / 1292289686 Foundation Maths 7th Edition MyLab Math with Pearson eText -- ValuePack Access Card -- for Foundation Maths 7th Edition Pearson, the world's learning company.

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