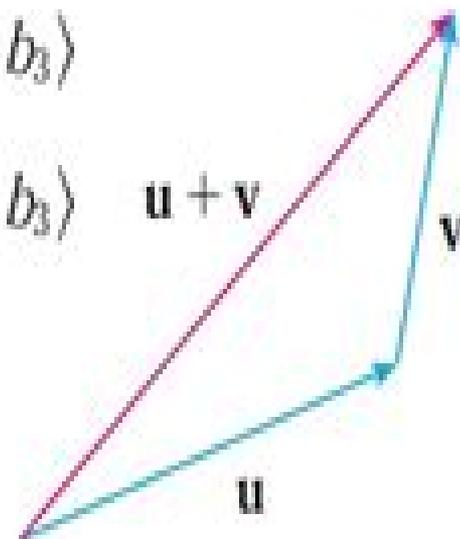


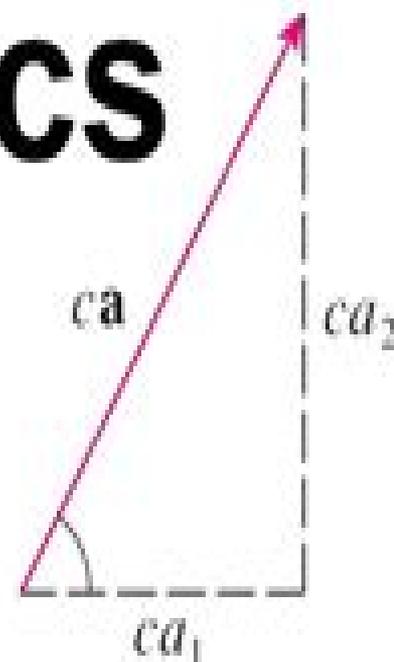
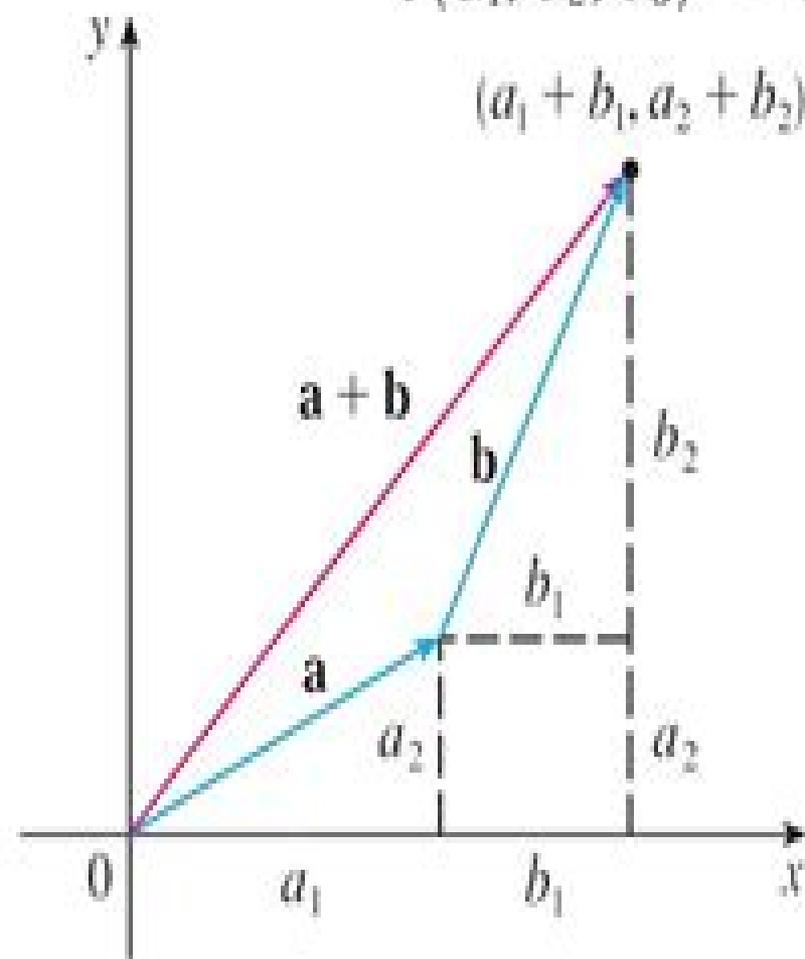
$$\langle a_1, a_2, a_3 \rangle + \langle b_1, b_2, b_3 \rangle = \langle a_1 + b_1, a_2 + b_2, a_3 + b_3 \rangle$$

$$\langle a_1, a_2, a_3 \rangle - \langle b_1, b_2, b_3 \rangle = \langle a_1 - b_1, a_2 - b_2, a_3 - b_3 \rangle$$

$$c\langle a_1, a_2, a_3 \rangle = \langle ca_1, ca_2, ca_3 \rangle$$



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Casual Calculus: A Friendly Student Companion (In 3 Volumes) Kenneth Luther, 2022-08-16 Yes this is another Calculus book However I think it fits in a niche between the two predominant types of such texts It could be used as a textbook albeit a streamlined one it contains exposition on each topic with an introduction rationale train of thought and solved examples with accompanying suggested exercises It could be used as a solution guide because it contains full written solutions to each of the hundreds of exercises posed inside But its best position is right in between these two extremes It is best used as a companion to a traditional text or as a refresher with its conversational tone its get right to it content structure and its inclusion of complete solutions to many problems it is a friendly partner for students who are learning Calculus either in class or via self study Exercises are structured in three sets to force multiple encounters with each topic Solved examples in the text are accompanied by You Try It problems which are similar to the solved examples the students use these to see if they re ready to move forward Then at the end of the section there are Practice Problems more problems similar to the You Try It problems but given all at once Finally each section has Challenge Problems these lean to being equally or a bit more difficult than the others and they allow students to check on what they ve mastered My goal is to keep the students engaged with the text and so the writing style is very informal with attempts at humor along the way Because we have large engineering and meteorology programs at my institution and they make up the largest portion of our Calculus students naturally then these sorts of STEM students are the target audience

Casual Calculus: A Friendly Student Companion - Volume 3 Kenneth Luther, 2022-08-16 Yes this is another Calculus book However it fits in a niche between the two predominant types of such texts It could be used as a textbook albeit a streamlined one it contains exposition on each topic with an introduction rationale train of thought and solved examples with accompanying suggested exercises It could be used as a solution guide because it contains full written solutions to each of the hundreds of exercises posed inside But its best position is right in between these two extremes It is best used as a companion to a traditional text or as a refresher with its conversational tone its get right to it content structure and its inclusion of complete solutions to many problems it is a friendly partner for students who are learning Calculus either in class or via self study Exercises are structured in three sets to force multiple encounters with each topic Solved examples in the text are accompanied by You Try It problems which are similar to the solved examples the students use these to see if they re ready to move forward Then at the end of the section there are Practice Problems more problems similar to the You Try It problems but given all at once Finally each section has Challenge Problems these lean to being equally or a bit more difficult than the others and they allow students to check on what they ve mastered The goal is to keep the students engaged with the text and so the writing style is very informal with attempts at humor along the way The target audience is STEM students including those in engineering and meteorology programs

Animated Program Design Marco T. Morazán, 2022-09-23 This textbook presents a systematic methodology

for program development by using design recipes i.e. a series of steps each with a specific outcome that takes a problem solver from a problem statement to a working and tested programmed solution. It introduces the reader to generative recursion, heuristic searching, accumulative recursion, tail recursion, iteration, mutation, loops, program correctness, and vectors. It uses video game development to make the content fun while at the same time teaching problem solving techniques. The book is divided into four parts. Part I presents introductory material on basic problem solving and program design. It starts by reviewing the basic steps of a design recipe using structural recursion on a list. It then proceeds to review code refactoring, a common technique used to refine programs when a better or more elegant way is found to solve a problem, and introduces the reader to randomness. Next, Part II explores a new type of recursion called generative recursion. It navigates the reader through examples involving fractal image generation, efficient sorting, and efficient searching techniques such as binary depth first and breadth first search. Part III then explores a new type of recursion called accumulative or accumulator recursion. Examples used include finding a path in a graph, improving insertion sorting, and list folding operations. Finally, Part IV explores mutation. To aid the reader in properly sequencing mutations, it presents Hoare Logic and program correctness. In addition, it introduces vectors, vector processing in place operations, and circular data. Throughout the whole book, complexity analysis and empirical experimentation is used to evaluate solutions. This textbook targets undergraduates at all levels, as well as graduate students wishing to learn about program design. It details advanced types of recursion, a disciplined approach to the use of mutation, and illustrates the design process by developing a video game exploiting iterative refinement.

Statics For Dummies James H. Allen, III, 2010-09-07. The fast and easy way to ace your statics course. Does the study of statics stress you out? Does just the thought of mechanics make you rigid? Thanks to this book, you can find balance in the study of this often intimidating subject and ace even the most challenging university level courses. *Statics For Dummies* gives you easy to follow, plain English explanations for everything you need to grasp the study of statics. You'll get a thorough introduction to this foundational branch of engineering and easy to follow coverage of solving problems involving forces on bodies at rest, vector algebra, force systems, equivalent force systems, distributed forces, internal forces, principles of equilibrium, applications to trusses, frames, and beams, and friction. Offers a comprehensible introduction to statics. Covers all the major topics you'll encounter in university level courses. Plain English guidance helps you grasp even the most confusing concepts. If you're currently enrolled in a statics course and looking for a friendlier way to get a handle on the subject, *Statics For Dummies* has you covered.

Mathematical Methods using Python Vasilis Pagonis, Christopher Wayne Kulp, 2024-05-14. This advanced undergraduate textbook presents a new approach to teaching mathematical methods for scientists and engineers. It provides a practical pedagogical introduction to utilizing Python in Mathematical and Computational Methods courses. Both analytical and computational examples are integrated from its start. Each chapter concludes with a set of problems designed to help students hone their skills in mathematical techniques, computer programming, and numerical analysis. The book places less

emphasis on mathematical proofs and more emphasis on how to use computers for both symbolic and numerical calculations. It contains 182 extensively documented coding examples based on topics that students will encounter in their advanced courses in Mechanics, Electronics, Optics, Electromagnetism, Quantum Mechanics, etc. An introductory chapter gives students a crash course in Python programming and the most often used libraries: SymPy, NumPy, SciPy, Matplotlib. This is followed by chapters dedicated to differentiation, integration, vectors, and multiple integration techniques. The next group of chapters covers complex numbers, matrices, vector analysis, and vector spaces. Extensive chapters cover ordinary and partial differential equations, followed by chapters on nonlinear systems and on the analysis of experimental data using linear and nonlinear regression techniques, Fourier transforms, binomial and Gaussian distributions. The book is accompanied by a dedicated GitHub website which contains all codes from the book in the form of ready-to-run Jupyter notebooks. A detailed solutions manual is also available for instructors using the textbook in their courses.

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Java Collections
John Zukowski, 2013-06-05. The Collections Framework is supplied with all versions of the Java 2 platform and provides programmers with incredibly efficient ways to manipulate data. However, given the large number of methods and classes in this library, using them correctly is hardly a cakewalk. Well-known columnist and bestselling author John Zukowski gives the Java professional exactly what he or she needs to know about this vital library in order to maximize productivity. This practical book contains comprehensive coverage of the important Collections Framework from the working programmer's point of view, while staying away from academic abstractions. Java Collections leads you through the standard Java support for maintaining abstract groups of data from the historical collection classes available since the inception of Java, time through the Collections Framework introduced with the Java 2 platform, and on to third-party alternative libraries for times when the standard support isn't enough. If you're working with data in Java programs, you need to understand the Collections Framework. Let Zukowski's Java Collections be your guide.

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D. A. Danielson, 1997. The second edition develops the calculus of tensor fields and uses this mathematics to model the physical world. This new edition includes expanded derivations and solutions and new applications to make this successful text an even more useful and user-friendly book than the first edition.

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Smart Antennas with MATLAB, Second Edition Frank Gross, 2015-02-09 The most complete current guide to smart antenna design and performance Featuring new coverage of reconfigurable antennas vector antennas and direction finding antennas this up to date resource offers a rigorous review of the basic electromagnetic principles that drive smart antenna design and deployment Case studies and worked examples using MATLAB are provided End of chapter assignments reinforce the concepts presented Thoroughly revised to reflect recent developments and the latest technologies this is a comprehensive reference for all professionals students and researchers in the field of smart antennas Smart Antennas with MATLAB Second Edition covers Fundamentals of electromagnetic fields Antenna fundamentals Array fundamentals Principles of random variables and processes Propagation channel characteristics Angle of arrival estimation Smart antennas Direction finding Electromagnetic vector sensors Smart antenna design and optimization

Absolute Java Walter J. Savitch, 2004 Absolute Java offers complete coverage of the Java programming language Written by Walt Savitch one of the most widely read authors in the area of programming it provides all the tools necessary for experienced and novice programmers to master Java including thorough coverage of the Java Library complete and fully executable code throughout sections highlighting programming tips and common pitfalls and a logical order of coverage of Java topics in order for students to better understand the language The book is appropriate for introductory courses covering Java intermediate programming courses introducing Java to students familiar with another language or as a reference for students and industry professionals

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