

# Top Shelf Math Calculus

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mathematical concepts in this book 43 faculty from a wide range of institutional settings share a total of 64 hands on activities that allow students to physically engage with mathematical ideas ranging from the basics of precalculus to special topics appropriate for upper level courses each learning activity is presented in an easy to read recipe format that includes a list of supplies a narrative briefly describing the reasons logistics and helpful hints for running the activity and a page that can be used as a handout in class purchase of the book also includes access to electronic printable versions of the handouts with so many activities it might be hard to decide where to start for that reason there are four indices to help the reader navigate this book a concept index a course index an author index and a main ingredient index in addition to providing activities for precalculus calculus commonly required mathematics courses for majors and more specialized upper level electives there is also a section describing how to modify many of the activities to fit into a liberal arts mathematics class whether you are new to using hands on activities in class or are more experienced the author s hope that this book will encourage and inspire you to explore the possibilities of using more hands on activities in your classes bon appetit

this series has been developed specifically for the cambridge international as a level mathematics 9709 syllabus to be examined from 2020 cambridge international as a level mathematics probability statistics 1 matches the corresponding unit of the syllabus with a clear and logical progression through it contains materials on topics such as data variation probability permutations and combinations binomial and geometric distributions and normal distribution this coursebook contains a variety of features including recap sections for students to check their prior knowledge detailed explanations and worked examples end of chapter and cross topic review exercises and explore tasks to encourage deeper thinking around mathematical concepts answers to coursebook questions are at the back of the book

this clearly written and enlightening textbook provides a concise introductory guide to the key mathematical concepts and techniques used by computer scientists topics and features ideal for self study offering many pedagogical features such as chapter opening key topics chapter introductions and summaries review questions and a glossary places our current state of knowledge within the context of the contributions made by early civilizations such as the ancient babylonians egyptians and greeks examines the building blocks of mathematics including sets relations and functions presents an introduction to logic formal methods and software engineering explains the fundamentals of number theory and its application in cryptography describes the basics of coding theory language theory and graph theory discusses the concept of computability and decideability includes concise coverage of calculus probability and statistics matrices complex numbers and quaternions

traditionally vocational mathematics and precollege mathematics have been separate in schools but the technological world in which today s students will work and live calls for increasing connection between mathematics and its applications workplace based mathematics may be good mathematics for everyone high school mathematics at work illuminates the interplay between technical and academic mathematics this collection of thought provoking essaysâ by mathematicians educators and other expertsâ is enhanced with illustrative tasks from workplace and everyday contexts that suggest ways to strengthen high school mathematical education this important book addresses how to make mathematical education of all students meaningfulâ how to meet the practical needs of students entering the work force after high school as well as the needs of students going on to postsecondary education the short readable essays frame basic issues provide background and suggest alternatives to the traditional separation between technical and academic mathematics they are accompanied by intriguing multipart problems that illustrate how deep mathematics functions in everyday settingsâ from analysis of ambulance response times to energy utilization from buying a used car to rounding off to simplify problems the book addresses the role of standards in mathematics education discussing

issues such as finding common ground between science and mathematics education standards improving the articulation from school to work and comparing sat results across settings experts discuss how to develop curricula so that students learn to solve problems they are likely to encounter in lifeâ while also providing them with approaches to unfamiliar problems the book also addresses how teachers can help prepare students for postsecondary education for teacher education the book explores the changing nature of pedagogy and new approaches to teacher development what kind of teaching will allow mathematics to be a guide rather than a gatekeeper to many career paths essays discuss pedagogical implication in problem centered teaching the role of complex mathematical tasks in teacher education and the idea of making open ended tasksâ and the student work they elicitâ central to professional discourse high school mathematics at work presents thoughtful views from experts it identifies rich possibilities for teaching mathematics and preparing students for the technological challenges of the future this book will inform and inspire teachers teacher educators curriculum developers and others involved in improving mathematics education and the capabilities of tomorrow s work force

finite mathematics blends elements of reform with a strong emphasis on applications and uses technology to promote understanding of the concepts and relevance of the material users praise the diversity breadth and abundance of examples and exercises a large number of which are based on referenced data from business economics life and social sciences the authors carefully strike a pedagogically sound balance between applications based on real data and more traditional generic applications an extensive companion web site contains interactive tutorials comprehensive chapter summaries optional material and a number of useful online utilities information is presented in a conversational and student oriented style with frequent use of question and answer dialogue format that encourages the development of mathematical curiosity and intuition

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