



PAUL J. NAHIN

Mrs. Perkins's Electric Quilt

*And Other Intriguing Stories
of Mathematical Physics*

Mrs Perkinss Electric Quilt And Other Intriguing Stories Of Mathematical Physics

Paul J. Nahin



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Mrs. Perkins's Electric Quilt Paul Nahin, 2009-08-17 An incomparable collection of stimulating math puzzles from bestselling author Paul Nahin What does quilting have to do with electric circuit theory The answer is just one of the fascinating ways that best selling popular math writer Paul Nahin illustrates the deep interplay of math and physics in the world around us in his latest book of challenging mathematical puzzles Mrs Perkins s Electric Quilt With his trademark combination of intriguing mathematical problems and the historical anecdotes surrounding them Nahin invites readers on an exciting and informative exploration of some of the many ways math and physics combine to create something vastly more powerful useful and interesting than either is by itself In a series of brief and largely self contained chapters Nahin discusses a wide range of topics in which math and physics are mutually dependent and mutually illuminating from Newtonian gravity and Newton s laws of mechanics to ballistics air drag and electricity The mathematical subjects range from algebra trigonometry geometry and calculus to differential equations Fourier series and theoretical and Monte Carlo probability Each chapter includes problems some three dozen in all that challenge readers to try their hand at applying what they have learned Just as in his other books of mathematical puzzles Nahin discusses the historical background of each problem gives many examples includes MATLAB codes and provides complete and detailed solutions at the end Mrs Perkins s Electric Quilt will appeal to students interested in new math and physics applications teachers looking for unusual examples to use in class and anyone who enjoys popular math books

Hot Molecules, Cold Electrons Paul J. Nahin, 2022-05-10 An entertaining mathematical exploration of the heat equation and its role in the triumphant development of the trans Atlantic telegraph cable Heat like gravity shapes nearly every aspect of our world and universe from how milk dissolves in coffee to how molten planets cool The heat equation a cornerstone of modern physics demystifies such processes painting a mathematical picture of the way heat diffuses through matter Presenting the mathematics and history behind the heat equation Hot Molecules Cold Electrons tells the remarkable story of how this foundational idea brought about one of the greatest technological advancements of the modern era Paul Nahin vividly recounts the heat equation s tremendous influence on society showing how French mathematical physicist Joseph Fourier discovered derived and solved the equation in the early nineteenth century Nahin then follows Scottish physicist William Thomson whose further analysis of Fourier s explorations led to the pioneering trans Atlantic telegraph cable This feat of engineering reduced the time it took to send a message across the ocean from weeks to minutes Readers also learn that Thomson used Fourier s solutions to calculate the age of the earth and in a bit of colorful lore that writer Charles Dickens relied on the trans Atlantic cable to save himself from a career damaging scandal The book s mathematical and scientific explorations can be easily understood by anyone with a basic knowledge of high school calculus and physics and MATLAB code is included to aid readers who would like to solve the heat equation themselves A testament to the intricate links between mathematics and physics Hot Molecules Cold Electrons offers a

fascinating glimpse into the relationship between a formative equation and one of the most important developments in the history of human communication

How to Fall Slower Than Gravity Paul Nahin, 2021-11-23 An engaging collection of intriguing problems that shows you how to think like a mathematical physicist Paul Nahin is a master at explaining odd phenomena through straightforward mathematics In this collection of twenty six intriguing problems he explores how mathematical physicists think Always entertaining the problems range from ancient catapult conundrums to the puzzling physics of a very peculiar material called NASTYGLASS and from dodging trucks to why raindrops fall slower than the rate of gravity The questions raised may seem impossible to answer at first and may require an unexpected twist in reasoning but sometimes their solutions are surprisingly simple Nahin's goal however is always to guide readers who will need only to have studied advanced high school math and physics in expanding their mathematical thinking to make sense of the curiosities of the physical world The problems are in the first part of the book and the solutions are in the second so that readers may challenge themselves to solve the questions on their own before looking at the explanations The problems show how mathematics including algebra trigonometry geometry and calculus can be united with physical laws to solve both real and theoretical problems Historical anecdotes woven throughout the book bring alive the circumstances and people involved in some amazing discoveries and achievements More than a puzzle book this work will immerse you in the delights of scientific history while honing your math skills

Transients for Electrical Engineers Paul J. Nahin, 2018-07-05 This book offers a concise introduction to the analysis of electrical transients aimed at students who have completed introductory circuits and freshman calculus courses While it is written under the assumption that these students are encountering transient electrical circuits for the first time the mathematical and physical theory is not watered down That is the analysis of both lumped and continuous transmission line parameter circuits is performed with the use of differential equations both ordinary and partial in the time domain and the Laplace transform The transform is fully developed in the book for readers who are not assumed to have seen it before The use of singular time functions unit step and impulse is addressed and illustrated through detailed examples The appearance of paradoxical circuit situations often ignored in many textbooks because they are perhaps considered difficult to explain is fully embraced as an opportunity to challenge students In addition historical commentary is included throughout the book to combat the misconception that the material in engineering textbooks was found engraved on Biblical stones rather than painstakingly discovered by people of genius who often went down many wrong paths before finding the right one MATLAB is used throughout the book with simple codes to quickly and easily generate transient response curves

Textile Collections Amanda Grace Sikarskie, 2016-04-08 Collections of textiles historic costume quilts needlework samplers and the like have benefited greatly from the digital turn in museum and archival work Both institutional online repositories and collections based social media sites have fostered unprecedented access to textile collections that have traditionally been marginalized in museums How can curators interpreters and collections managers make best use of

these new opportunities To answer this question the author worked with sites including the Great Lakes Quilt Center at the Michigan State University Museum the Design Center at Philadelphia University the International Quilt Study Center and Museum at the University of Nebraska Lincoln and the WGBH Boston Media Library and Archives as well as user curated social sites online such as Tumblr and Polyvore to create four compelling case studies on the preservation access curation and interpretation of textile objects The book explores The nature of digital material culture The role of audience participation versus curatorial authority online Audience friendly collections metadata and tagging Visual rather than text based searching and cataloging The legality of ownership and access of museum collections online Gender equity in museums and archives This book is essential reading for anyone who cares for collects exhibits or interprets historic costume or textile collections but its broad implications for the future of museum work make it relevant for anyone with an interest in museum work online And because the focus of this volume is theory and praxis rather than specific technologies that are likely to become obsolete it will be staple on your bookshelf for years to come

The Best Writing on Mathematics 2011 Mircea Pitici, 2012 The year's finest writing on mathematics from around the world This anthology brings together the year's finest mathematics writing from around the world Featuring promising new voices alongside some of the foremost names in the field The Best Writing on Mathematics 2011 makes available to a wide audience many articles not easily found anywhere else and you don't need to be a mathematician to enjoy them These writings offer surprising insights into the nature meaning and practice of mathematics today They delve into the history philosophy teaching and everyday occurrences of math and take readers behind the scenes of today's hottest mathematical debates Here Ian Hacking discusses the salient features that distinguish mathematics from other disciplines of the mind Doris Schattschneider identifies some of the mathematical inspirations of M.C. Escher's art Jordan Ellenberg describes compressed sensing a mathematical field that is reshaping the way people use large sets of data Erica Klarreich reports on the use of algorithms in the job market for doctors and much much more In addition to presenting the year's most memorable writings on mathematics this must have anthology includes a foreword by esteemed physicist and mathematician Freeman Dyson This book belongs on the shelf of anyone interested in where math has taken us and where it is headed

Inside Interesting Integrals Paul J. Nahin, 2014-08-27 What's the point of calculating definite integrals since you can't possibly do them all What makes doing the specific integrals in this book of value aren't the specific answers we'll obtain but rather the methods we'll use in obtaining those answers methods you can use for evaluating the integrals you will encounter in the future This book is written in a light hearted manner for students who have completed the first year of college or high school AP calculus and have just a bit of exposure to the concept of a differential equation Every result is fully derived If you are fascinated by definite integrals then this is a book for you

Will You Be Alive 10 Years from Now? Paul Nahin, 2019-11-12 What are the chances of a game show contestant finding a chicken in a box Is the Hanukkah dreidel a fair game Will you be alive ten years from now These are just some of the one of a

kind probability puzzles that acclaimed popular math writer Paul Nahin offers in this lively and informative book Nahin brings probability to life with colorful and amusing historical anecdotes as well as an electrifying approach to solving puzzles that illustrates many of the techniques that mathematicians and scientists use to grapple with probability He looks at classic puzzles from the past from Galileo's dice tossing problem to a disarming dice puzzle that would have astonished even Newton and also includes a dozen challenge problems for you to tackle yourself with complete solutions provided in the back of the book Nahin then presents twenty five unusual probability puzzlers that you aren't likely to find anywhere else and which range in difficulty from ones that are easy but clever to others that are technically intricate Each problem is accompanied by an entertaining discussion of its background and solution and is backed up by theory and computer simulations whenever possible in order to show how theory and computer experimentation can often work together on probability questions All the MATLAB Monte Carlo simulation codes needed to solve the problems computationally are included in the book With his characteristic wit audacity and insight Nahin demonstrates why seemingly simple probability problems can stump even the experts The American Mathematical Monthly, 2009 The British National Bibliography Arthur James Wells, 2009

American Journal of Physics, 2009 **Sarai ancora vivo tra 10 anni?** Paul J. Nahin, 2015-07-07T00:00:00+02:00 Partendo dalla domanda come si affronta la probabilità Nahin popolare divulgatore di matematica propone rompicapi assolutamente unici con cui il lettore si può cimentare Nahin veste la probabilità di aneddoti storici colorati e divertenti restituendo un approccio elettrizzante alla soluzione dei problemi e mostrando molti dei metodi e dei trucchi che adottano matematici e scienziati Si tratta di 25 rompicapi a complessità diversa dal facile e brillante a quello tecnicamente intricato per esempio quella proposta di legge sull'immigrazione che risultati può dare I risultati delle analisi del sangue sono affidabili Il ballottaggio alle elezioni che andamento segue Ogni situazione spiegata e accompagnata dalla soluzione con tanto di teoria e di simulazioni informatiche Il libro include anche il codice in MATLAB delle simulazioni Monte Carlo che servono a risolvere i problemi proposti In conclusione il paradosso di Newcomb uno dei problemi che da più di cinquant'anni tiene con il fiato sospeso matematici filosofi e curiosi a cavallo tra logica matematica e teoria dei giochi **Number-Crunching** Paul Nahin, 2011-08-08 More stimulating mathematics puzzles from bestselling author Paul Nahin How do technicians repair broken communications cables at the bottom of the ocean without actually seeing them What's the likelihood of plucking a needle out of a haystack the size of the Earth And is it possible to use computers to create a universal library of everything ever written or every photo ever taken These are just some of the intriguing questions that best selling popular math writer Paul Nahin tackles in Number Crunching Through brilliant math ideas and entertaining stories Nahin demonstrates how odd and unusual math problems can be solved by bringing together basic physics ideas and today's powerful computers Some of the outcomes discussed are so counterintuitive they will leave readers astonished Nahin looks at how the art of number crunching has changed since the advent of computers and how high speed technology helps to solve fascinating conundrums

such as the three body Monte Carlo leapfrog and gambler's ruin problems. Along the way Nahin traverses topics that include algebra, trigonometry, geometry, calculus, number theory, differential equations, Fourier series, electronics, and computers in science fiction. He gives historical background for the problems presented, offers many examples and numerous challenges, supplies MATLAB codes for all the theories discussed, and includes detailed and complete solutions. Exploring the intimate relationship between mathematics, physics, and the tremendous power of modern computers, *Number Crunching* will appeal to anyone interested in understanding how these three important fields join forces to solve today's thorniest puzzles. Dr. *Euler's Fabulous Formula* Paul Nahin, 2017-04-04 In the mid-eighteenth century, Swiss-born mathematician Leonhard Euler developed a formula so innovative and complex that it continues to inspire research, discussion, and even the occasional limerick. Dr. Euler's *Fabulous Formula* shares the fascinating story of this groundbreaking formula, long regarded as the gold standard for mathematical beauty, and shows why it still lies at the heart of complex number theory. In some ways a sequel to Nahin's *An Imaginary Tale*, this book examines the many applications of complex numbers alongside intriguing stories from the history of mathematics. *Dr. Euler's Fabulous Formula* is accessible to any reader familiar with calculus and differential equations and promises to inspire mathematicians for years to come.

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