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GEOMETRY

OUR CULTURAL HERITAGE

Springer Science & Business Media **This is a revised edition of the ?rst printing which appeared in 2002. The book is based on lectures at the University of Bergen, Norway.Over the years these lectures have covered many different aspects and facets of the wonderful ?eld of geometry. Consequently it has never been possible to give a full and ?nal account of geometry as such, at an undergraduatelevel: A carefully consideredselection has always been necessary. The present book constitutes the main central themes of these selections. One of the groups I am aiming at, is future teachers of mathematics. All too oftenthe textsdealingwith geometrywhichgo intothe syllabusforteacher-students present the material in ways which appear pedantic and formalistic, suppressing the very powerful and dynamic character of this old ?eld, which at the same time so young. Geometry is a ?eld of mathematical insight, research, history and source of artistic inspiration. And not least important, an integral part of our common cultural heritage.**

VISUAL AND SPATIAL ANALYSIS

ADVANCES IN DATA MINING, REASONING, AND PROBLEM SOLVING

Springer Science & Business Media **Advanced visual analysis and problem solving has been conducted successfully for millennia. The Pythagorean Theorem was proven using visual means more than 2000 years ago. In the 19th century, John Snow stopped a cholera epidemic in London by proposing that a specific water pump be shut down. He discovered that pump by visually correlating data on a city map. The goal of this book is to present the current trends in visual and spatial analysis for data mining, reasoning, problem solving and decision-making. This is the first book to focus on visual decision making and problem solving in general with specific applications in the geospatial domain - combining theory with real-world practice. The book is unique in its integration of modern symbolic and visual approaches to decision making and problem solving. As such, it ties together much of the monograph and textbook literature in these emerging areas. This book contains 21 chapters that have been grouped into five parts: (1) visual problem solving and decision making, (2) visual and heterogeneous reasoning, (3) visual correlation, (4) visual and spatial data mining, and (5) visual and spatial problem solving in geospatial domains. Each chapter ends with a summary and exercises. The book is intended for professionals and graduate students in computer science, applied mathematics, imaging science and Geospatial Information Systems (GIS). In addition to being a state-of-the-art research compilation, this book can be used a text for advanced courses on the subjects such as modeling, computer graphics, visualization, image processing, data mining, GIS, and algorithm analysis.**

THE ROUTLEDGE HANDBOOK OF ARABIC TRANSLATION

Routledge **Translation-related activities from and into Arabic have significantly increased in the last few years, in both scope and scale. The launch of a number of national translation projects, policies and awards in a number of Arab countries, together with the increasing translation from Arabic in a wide range of subject areas outside the Arab World – especially in the aftermath of the Arab Spring – have complicated and diversified the dynamics of the translation industry involving Arabic. The Routledge Handbook of Arabic Translation seeks to explicate Arabic translation practice, pedagogy and scholarship, with the aim of producing a state-of-the-art reference book that maps out these areas and meets the pedagogical and research needs of advanced undergraduate and postgraduate students, as well as active researchers.**

A CULTURAL HISTORY OF PHYSICS

CRC Press **While the physical sciences are a continuously evolving source of technology and of understanding about our world, they have become so specialized and rely on so much prerequisite knowledge that for many people today the divide between the sciences and the humanities seems even greater than it was when C. P. Snow delivered his famous 1959 lecture, "The Two Cultures." In A Cultural History of Physics, Hungarian scientist and educator Károly Simonyi succeeds in bridging this chasm by describing the experimental methods and theoretical interpretations that created scientific knowledge, from ancient times to the present day, within the cultural environment in which it was formed. Unlike any other work of its kind, Simonyi's seminal opus explores the interplay of science and the humanities to convey the wonder and excitement of scientific development throughout the ages. These pages contain an abundance of excerpts from original resources, a wide array of clear and straightforward explanations, and an astonishing wealth of insight, revealing the historical progress of science and inviting readers into a dialogue with the great scientific minds that shaped our current understanding of physics. Beautifully illustrated, accurate in its scientific content and broad in its historical and cultural perspective, this book will be a valuable reference for scholars and an inspiration to aspiring scientists and humanists who believe that science is an integral part of our culture.**

BRITISH LOGIC IN THE NINETEENTH CENTURY

Elsevier **The present volume of the Handbook of the History of Logic is designed to establish 19th century Britain as a substantial force in logic, developing new ideas, some of which would be overtaken by, and other that would anticipate, the century's later capitulation to the mathematization of logic. British Logic in the Nineteenth Century is indispensable reading and a definitive research resource for anyone with an interest in the history of logic. - Detailed and comprehensive chapters covering the entire range of modal logic - Contains the latest scholarly discoveries and interpretative insights that answer many questions in the field of logic**

INTERNATIONAL HANDBOOK OF RESEARCH IN HISTORY, PHILOSOPHY AND SCIENCE TEACHING

Springer **This inaugural handbook documents the distinctive research field that utilizes history and philosophy in investigation of theoretical, curricular and pedagogical issues in the teaching of science and mathematics. It is contributed to by 130 researchers from 30 countries; it provides a logically structured, fully referenced guide to the ways in which science and mathematics education is, informed by the history and philosophy of these disciplines, as well as by the philosophy of education more generally. The first handbook to cover the field, it lays down a much-needed marker of progress to date and provides a platform for informed and coherent future analysis and research of the subject. The publication comes at a time of heightened worldwide concern over the standard of science and mathematics education, attended by fierce debate over how best to reform curricula and enliven student engagement in the subjects. There is a growing recognition among educators and policy makers that the learning of science must dovetail with learning about science; this handbook is uniquely positioned as a locus for the discussion. The handbook features sections on pedagogical, theoretical, national, and biographical research, setting the literature of each tradition in its historical context. It reminds readers at a crucial juncture that there has been a long and rich tradition of historical and philosophical engagements with science and mathematics teaching, and that lessons can be learnt from these engagements for the resolution of current theoretical, curricular and pedagogical questions that face teachers and administrators. Science educators will be grateful for this unique, encyclopaedic handbook, Gerald Holton, Physics Department, Harvard University This handbook gathers the fruits of over thirty years' research by a growing international and cosmopolitan community Fabio Bevilacqua, Physics Department, University of Pavia**

LANGUAGE, WRITING, AND MOBILITY

A SOCIOLOGICAL PERSPECTIVE

Oxford University Press **This book explores the interaction between three key aspects of everyday life--language, writing, and mobility--with particular focus on their effects on language contact. Florian Coulmas demonstrates the importance of writing in sociolinguistics, and explores the impact of the digital revolution on communication patterns.**

SIGNALS, SYSTEMS, TRANSFORMS, AND DIGITAL SIGNAL PROCESSING WITH MATLAB

CRC Press **Signals, Systems, Transforms, and Digital Signal Processing with MATLAB® has as its principal objective simplification without compromise of rigor. Graphics, called by the author, "the language of scientists and engineers", physical interpretation of subtle mathematical concepts, and a gradual transition from basic to more advanced topics are meant to be among the important contributions of this book. After illustrating the analysis of a function through a step-by-step addition of harmonics, the book deals with Fourier and**

Laplace transforms. It then covers discrete time signals and systems, the z-transform, continuous- and discrete-time filters, active and passive filters, lattice filters, and continuous- and discrete-time state space models. The author goes on to discuss the Fourier transform of sequences, the discrete Fourier transform, and the fast Fourier transform, followed by Fourier-, Laplace, and z-related transforms, including Walsh–Hadamard, generalized Walsh, Hilbert, discrete cosine, Hartley, Hankel, Mellin, fractional Fourier, and wavelet. He also surveys the architecture and design of digital signal processors, computer architecture, logic design of sequential circuits, and random signals. He concludes with simplifying and demystifying the vital subject of distribution theory. Drawing on much of the author's own research work, this book expands the domains of existence of the most important transforms and thus opens the door to a new world of applications using novel, powerful mathematical tools.

SELECTED ESSAYS ON PRE- AND EARLY MODERN MATHEMATICAL PRACTICE

Springer Nature **This book presents a broad selection of articles mainly published during the last two decades on a variety of topics within the history of mathematics, mostly focusing on particular aspects of mathematical practice. This book is of interest to, and provides methodological inspiration for, historians of science or mathematics and students of these disciplines.**

HANDBOOK OF PRACTICAL LOGIC AND AUTOMATED REASONING

Cambridge University Press **One-stop reference, self-contained, with theoretical topics presented in conjunction with implementations for which code is supplied.**

THE A TO Z OF DESCARTES AND CARTESIAN PHILOSOPHY

Rowman & Littlefield **The A to Z of Descartes and Cartesian Philosophy includes a chronology, an introduction, a bibliography, and cross-reference dictionary entries Descartes's writings, concepts, and findings, as well as entries on those who supported him, those who criticized him, those who corrected him, and those who together formed one of the major movements in philosophy, Cartesianism.**

DICTIONNAIRE DES PHILOSOPHES MÉDIÉVAUX

Les Editions Fides **Ce dictionnaire est la refonte complète et fortement augmentée d'un Dictionnaire abrégé des philosophes médiévaux paru en 2000. Il est le fruit de recherches menées depuis plus de trente-cinq ans et se veut un instrument de haute érudition tout autant qu'un outil de consultation. Il n'est donc pas réservé seulement aux spécialistes de la philosophie médiévale, mais s'adresse aussi à quiconque s'intéresse de près ou de loin aux grandes orientations de la pensée du Moyen Age. Il comprend plus de 450 entrées consacrées aussi bien à des penseurs occidentaux, tels que Pierre Abélard, Philippe le Chancelier, Duns Scot, Buridan, Ockham ou Thomas d'Aquin, qu'à des philosophes arabes, tels que Al-Fârâbî, Avempace, Avicenne ou Averroès, ou juifs, tels que Maïmonide ou Gersonide. Il passe également en revue les principaux savants, traducteurs et auteurs spirituels de cette époque, tout en les replaçant dans les courants de pensée qui leur sont contemporains. Pour la première fois, un ouvrage de langue française permet de faire la synthèse à peu près complète des grandes orientations doctrinales de l'Antiquité finissante et du Moyen Age.**

HISTORICAL DICTIONARY OF DESCARTES AND CARTESIAN PHILOSOPHY

Scarecrow Press **The Historical Dictionary of Descartes and Cartesian Philosophy includes many entries on Descartes's writings, concepts, and findings. Since it is historical, there are other entries on those who supported him, those who criticized him, those who corrected him, and those who together formed one of the major movements in philosophy, Cartesianism. To better understand the period, the authors drew up a brief chronology, and to see how Descartes and Cartesianism fit into the general picture, they have written an introduction and a biography. Since everything cannot be summed up in one volume, a bibliography directs readers to numerous other sources on issues of particular interest. We usually teach Modern Philosophy beginning with René Descartes, "the father of modern philosophy," and ending with Immanuel Kant. This typically involves a view of Modern Philosophy consisting of two distinct camps: Continental Rationalists (Descartes, Baruch Spinoza, and Gottfried Wilhelm Leibniz), who it is said emphasize reason at the expense of the senses, and British Empiricists (John Locke, George Berkeley, and David Hume), who accentuate the senses after rejecting innate ideas. Given this picture, Kant is then presented as the culminating figure of modern philosophy because of his attempt to synthesize the rationalist and empiricist traditions. While there is some truth in the simple schema we teach, its greatest deficiency is that it misses too much of the real Descartes. In the 17th century Descartes was known as well, if not more, for his achievements in mathematics, physics, cosmology, physiology, philosophical psychology, and so forth. It would be difficult to overstate the influence of Descartes over practically every aspect of**

17th century thought, even over such far-flung subjects as geology and medicine. Moreover, the followers of Descartes were extraordinarily committed to their master's thought; and anti-Cartesians were just as determined to condemn Cartesianism, to refute it, to be rid of it in any way p

PAKISTAN QUARTERLY

THE HISTORY OF CENTRAL ASIA

THE AGE OF ISLAM AND THE MONGOLS

Bloomsbury Publishing **Between the ninth and the fifteenth centuries, Central Asia was a major political, economic and cultural hub on the Eurasian continent. In the first half of the thirteenth century it was also the pre-eminent centre of power in the largest land-based empire the world has ever seen. This third volume of Christoph Baumer's extensively praised and lavishly illustrated new history of the region is above all a story of invasion, when tumultuous and often brutal conquest profoundly shaped the later history of the globe. The author explores the rise of Islam and the remarkable victories of the Arab armies which - inspired by their vital, austere and egalitarian desert faith - established important new dynasties like the Seljuks, Karakhanids and Ghaznavids. A golden age of artistic, literary and scientific innovation came to a sudden end when, between 1219 and 1260, Genghiz Khan and his successors overran the Chorasmian-Abbasid lands. Dr Baumer shows that the Mongol conquests, while shattering to their enemies, nevertheless resulted in much greater mercantile and cultural contact between Central Asia and Western Europe.**

HUNDRED GREAT MUSLIMS

DEL MACROSCOPIO AL MICROSCOPIO

HISTORIA DE LA MEDICINA CIENTÍFICA

Pontificia Universidad Javeriana

HISTÓRIA DA COMPUTAÇÃO: O CAMINHO DO PENSAMENTO E DA TECNOLOGIA

EDIPUCRS

A SHORT ACCOUNT OF THE HISTORY OF MATHEMATICS

HISTORIA Y FILOSOFÍA DE LAS MATEMÁTICAS

EUNED

PROGRAMACIÓN EN C++ PARA INGENIEROS

Editorial Paraninfo **Este libro trata de proporcionar conocimientos basicos de la programacion que permitan al lector sentar una base solida. Prueba de ello es que el libro explica las tecnicas fundamentales de la programacion que se pueden aplicar con independencia del lenguaje de programacion. Asi, se ha evitado el enfoque basado en explicar las caracteristicas de un lenguaje de programacion concreto y se ha optado por un enfoque basado en conceptos y tecnicas. Se ha escogido como lenguaje de programacion el C++ debido a su amplia utilizacion en las ingenierias y en la industria.**

SPÉCIAL BAC COMPIL DE FICHES MATHS-PHYSIQUE-CHIMIE 2DE BAC 2022

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Magnard **100 fiches pour couvrir tout le programme avec : - Cours et mémos visuels - Quiz-bilan pour s'évaluer - Schémas-bilans pour tout mémoriser - Exercices commentés pas à pas**

+ planning visuel des épreuves et mémo visuels des choix de spécialités possibles + des QCM interactifs gratuits

ISLAM: A PROFOUND INSIGHT

Tranquil Soul **- It is the only book which enables the reader a deep and comprehensive view of Islam as religion, practices and a way of life. - Taking in consideration that there are many books on variety of Islamic issues, still, this is almost the only book that enables a comprehensive overview of Islam covering all of its different aspects and sides. Besides, it explores profoundly the Islamic practices and their argumentations towards women, violence, sex and many other controversial issues around Islam. - It explores in a new and unique way the Islamic rituals (especially the five prayers) in a way the exposes the beauty and secrets of Sufism in its practical form, mixing between practice and theory as it is felt and done by the leaders of Sufism in their most rightful moments. - The book is meant to be an enchanting art piece. Its layout and illustrations were innovated by German arts and designers to provide the reader with enjoyable read experience. - It analysis also the motivations and argumentations the terrorism considers in the name of Islam. - The variety of the topic discussed in the book and the way of dividing and classifying them makes it a good page turner.**

O ROMANCE DAS EQUAÇÕES ALGEBRICAS

Editora Livraria da Fisica

SPÉCIAL BAC FICHES MATHS 2DE BAC 2022

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REDŽCOUVRIR DIEU PAR LA RAISON - TOME III - LA SCIENCE

Lulu.com **Pour le troisieme titre de la collection, l'auteur reprend les miracles de la revelation coranique sous un regard critique. La science et la religion s'opposent-t-elles ? Les pratiques religieuses sont-elles totalement obsoletes, desuetes ? En quoi les sciences modernes s'opposent-elles aux sciences traditionnelles ? Ce sont les questions auxquelles l'auteur essaye modestement d'apporter des reponses nouvelles, a la lumiere des sciences profanes et de sa comprehension des textes reveles."**

CÁLCULO NUMÉRICO FUNDAMENTAL

EUNED

CÓNICAS

HISTORIA DE SU INDEPENDENCIA DEL CONO

LOS LIBROS DE LA CATARATA **Las cónicas, curvas resultantes al realizar secciones a un cono (como la elipse, la hipérbola o la parábola), comenzaron a ser estudiadas ya en la antigua Grecia. Sus múltiples aplicaciones despertaron el interés de muchos matemáticos a lo largo de la historia. Desempeñaron un papel fundamental en la formulación de las leyes de Kepler que describen el movimiento de los astros, ya que sus órbitas son precisamente elipses alrededor del Sol. También en la descripción de proyectiles, cuya trayectoria al ser lanzados es parabólica. En la actualidad, las cónicas siguen estando muy presentes en la vida cotidiana: podemos encontrarlas en numerosos diseños y logotipos o en estructuras arquitectónicas. Este libro realiza un detallado repaso de la historia de las cónicas, sus características y sus aplicaciones, ofreciendo numerosos ejemplos y ejercicios para profundizar en el estudio de estos objetos matemáticos.**

MANUSCRIPTA

Issues for Feb. 1957-July 1959 include a Checklist of the Vatican manuscript codices available for consultation at the Knights of Columbus Vatican Film Library at St. Louis University, pts. 1-8.

ARTS & HUMANITIES CITATION INDEX

MATEMÁTICOS FAMOSOS

Clube de Autores **A história dos principais matemáticos que fizeram história.**

EL PEQUEÑO LIBRO DE LOS PRINCIPIOS MATEMATICOS

Editorial AMAT **Más de 120 principios, ecuaciones, paradojas, leyes y teoremas que forman la base de las matemáticas modernas. Simplificando las matemáticas «serias», este libro explica de forma clara los números de Fibonacci, los elementos de Euclides y las paradojas de Zenón, así como otros principios fundamentales como la teoría del caos, la teoría de juegos y, por supuesto, el juego de la vida. Un libro que simplifica una disciplina milenaria y da respuestas fascinantes a preguntas intrigantes como: ¿Cuándo empezaron a utilizarse los números? ¿Qué es un número perfecto? ¿Cuántos granos de arena llenarían el universo? o ¿Existe una teoría para apilar naranjas? Sumérgete de lleno en su lectura y comprende las matemáticas como nunca antes lo habías hecho.**

BREVE STORIA DEI NUMERI

HOEPLI EDITORE **Una storia della matematica accessibile ed esaustiva che affronta l'idea di numero e il sistema numerico nella loro evoluzione europea a partire dall'antica Grecia.Leo Corry spiega come i numeri siano stati concepiti dai Pitagorici, e prima ancora da Egizi e Babilonesi, e segue il loro sviluppo nella matematica classica greca, nella matematica importata dall'Islam, in quella europea del Medioevo e del Rinascimento, durante la rivoluzione scientifica e poi attraverso le diverse matematiche dal XVIII al XX secolo e fino a oggi. Formule e diagrammi prendono così vita nel loro contesto storico.Basato sia sui dibattiti riguardo i fondamenti che sull'uso pratico dei numeri e volto a mostrare come la storia dei numeri sia intimamente legata a quella dell'idea di equazione, questo libro fornisce un'autorevole introduzione ai numeri utile a studenti universitari, docenti, ingegneri, matematici di professione, nonché chiunque sia interessato alla storia della matematica.**

THE MAN OF NUMBERS

FIBONACCI'S ARITHMETIC REVOLUTION

A&C Black **The story of the medieval genius whose 1202 book changed the course of mathematics in the West and helped bring on the modern era.**

MATHEMATICS WITHOUT APOLOGIES

PORTRAIT OF A PROBLEMATIC VOCATION

Princeton University Press **What do pure mathematicians do, and why do they do it? Looking beyond the conventional answers—for the sake of truth, beauty, and practical applications—this book offers an eclectic panorama of the lives and values and hopes and fears of mathematicians in the twenty-first century, assembling material from a startlingly diverse assortment of scholarly, journalistic, and pop culture sources. Drawing on his personal experiences and obsessions as well as the thoughts and opinions of mathematicians from Archimedes and Omar Khayyám to such contemporary giants as Alexander Grothendieck and Robert Langlands, Michael Harris reveals the charisma and romance of mathematics as well as its darker side. In this portrait of mathematics as a community united around a set of common intellectual, ethical, and existential challenges, he touches on a wide variety of questions, such as: Are mathematicians to blame for the 2008 financial crisis? How can we talk about the ideas we were born too soon to understand? And how should you react if you are asked to explain number theory at a dinner party? Disarmingly candid, relentlessly intelligent, and richly entertaining, Mathematics without Apologies takes readers on an unapologetic guided tour of the mathematical life, from the philosophy and sociology of mathematics to its reflections in film and popular music, with detours**

through the mathematical and mystical traditions of Russia, India, medieval Islam, the Bronx, and beyond.

THE ENCYCLOPEDIA OF WORLD FACTS AND DATES

<u>Harpercollins</u> **A one-volume reference provides more than fifty thousand significant facts, dates, and events that shaped world history, covering such areas as politics, war, the arts, economics, religion, philosophy, science, education, natural and man-made disasters, and others.**

EDUCAÇÃO PARA O SÉCULO XXI: A ERA DO INDIVÍDUO DIGITAL

<u>Saraiva Educação S.A.</u> **Vivenciamos uma realidade classificada por alguns especialistas como a Quarta Revolução Industrial, o que significa educação, economia e modus vivendi com forte presença de tecnologias digitais, mobilidade, conectividade, na qual as diferenças entre pessoas e máquinas se diluem, tendo o conhecimento como valor determinante para qualquer atividade humana, seja na produção de bens e serviços, seja na maneira de ofertar educação. As instituições de ensino têm um desafio e uma oportunidade: o desafio será construir e promover um projeto pedagógico que contemple as inovações tecnológicas, a interatividade, a participação efetiva dos estudantes no processo de aprendizagem. A oportunidade será deixar para trás um modelo pedagógico que se tornou obsoleto para o século XXI. A nova pedagogia exige uma parceria diferente entre docentes e discentes: o estudante utiliza a tecnologia para buscar informações, criar, sugerir, decidir, escolher. O professor deve orientar o uso de tais ferramentas, mostrar caminhos, refletir, avaliar o comprometimento do aluno, criar um contexto de autoaprendizagem favorável. Este novo contexto, repleto de alternativas, conexões, ampliações do potencial humano, traz profundas transmutações e, consequentemente, novas incitações, estímulos, desafios. Como deve ser a escola digital? Qual o impacto da digitalização no processo de ensino e aprendizagem? O que muda na forma como os estudantes aprendem e se relacionam? Como as tecnologias digitais podem contribuir para o desenvolvimento da educação? Educação para o século XXI: a era do indivíduo digital é uma síntese histórica, que descreve as circunstâncias da educação no contexto das sociedades, povos e civilizações desde o século V a.C. até nossos dias e apresenta uma imagem cuidadosa da educação neste novo contexto tecnológico digital que ganha vida em nosso meio.**

A HISTORY OF MATHEMATICS

AN INTRODUCTION

<u>Addison Wesley Publishing Company</u> **One of the leading historians in the mathematics field, Victor Katz provides a world view of mathematics, balancing ancient, early modern, and modern history.**

INTRODUCTORY AND INTERMEDIATE ALGEBRA

<u>Addison-Wesley</u> **The Lial/Hornsby developmental mathematics paperback series has helped thousands of students succeed in math. In keeping with its proven track record, this revision includes a sharp new design, many new exercises and applications, and several new features to enhance student learning. Among the features added or revised include a new Study Skills Workbook, a Diagnostic Pretest, Chapter Openers, Test Your Word Power, Focus on Real-Data Applications, and increased use of the authors' six-step problem-solving process.**

HISTÓRIA DA MATEMÁTICA

<u>Editora Blucher</u> **Por mais de vinte anos, "História da Matemática" tem sido texto de referência para aqueles que querem aprender sobre a fascinante história da relação da humanidade com números, formas e padrões. Esta edição revisada apresenta uma cobertura atualizada de tópicos como o último teorema de Fermat e a conjectura de Poincaré, além de avanços recentes em áreas como teoria dos grupos fi nitos e demonstrações com o auxílio do computador. Quer você esteja interessado na idade de Platão e Aristóteles ou de Poincaré e Hilbert, quer você queira saber mais sobre o teorema de Pitágoras ou sobre a razão áurea, "História da Matemática" é uma referência essencial que o ajudará a explorar a incrível história da matemática e dos homens e mulheres que a criaram.**