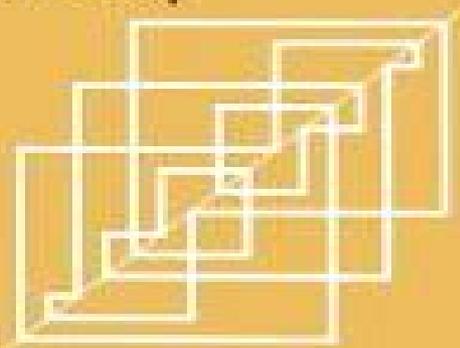


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17 Lectures On Fermat Numbers

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17 Lectures on Fermat Numbers Michal Krizek, Florian Luca, Lawrence Somer, 2013-03-14 French mathematician Pierre de Fermat became most well known for his pioneering work in the area of number theory His work with numbers has been attracting the attention of amateur and professional mathematicians for over 350 years This book was written in honor of the 400th anniversary of his birth and is based on a series of lectures given by the authors The purpose of this book is to provide readers with an overview of the many properties of Fermat numbers and to demonstrate their numerous appearances and applications in areas such as number theory probability theory geometry and signal processing This book introduces a general mathematical audience to basic mathematical ideas and algebraic methods connected with the Fermat numbers and will provide invaluable reading for the amateur and professional alike *From Great Discoveries in Number Theory to Applications* Michal Křížek, Lawrence Somer, Alena Šolcová, 2021-09-21 This book provides an overview of many interesting properties of natural numbers demonstrating their applications in areas such as cryptography geometry astronomy mechanics computer science and recreational mathematics In particular it presents the main ideas of error detecting and error correcting codes digital signatures hashing functions generators of pseudorandom numbers and the RSA method based on large prime numbers A diverse array of topics is covered from the properties and applications of prime numbers some surprising connections between number theory and graph theory pseudoprimes Fibonacci and Lucas numbers and the construction of Magic and Latin squares to the mathematics behind Prague s astronomical clock Introducing a general mathematical audience to some of the basic ideas and algebraic methods connected with various types of natural numbers the book will provide invaluable reading for amateurs and professionals alike **The Enchantment of Numbers** Eric L. F. Roettger, Hugh C. Williams, 2025-07-01 Inspired by the classic *Recreations in the Theory of Numbers* *The Queen of Mathematics Entertains* by Albert H Beiler this book brings the excitement of recreational number theory into the 21st century through the lens of computational techniques While Beiler s work originally published in 1964 captivated readers with its breadth and charm some sections have become dated Here we re examine most of the key topics Beiler covered while introducing fresh updates and insights rooted in computational number theory The authors aim to present efficient computer algorithms to tackle various problems that arise in the theory of numbers providing a deeper and more modern perspective on these timeless puzzles Though we cannot rival Beiler s exuberant prose we hope our enduring fascination with these topics cultivated over decades of study and teaching will shine through and resonate with readers The book is structured into 21 chapters each focusing on different facets of number theory with which the authors have extensive expertise From ancient problems to contemporary computational challenges this volume will reignite the joy and wonder found in numbers while incorporating the power of modern computation Whether you re a seasoned mathematician or a curious learner this book promises a journey through the rich and playful landscape of number theory making both historical

and new discoveries accessible to all

The Little Book of Bigger Primes Paulo Ribenboim, 2006-06-01 A deep understanding of prime numbers is one of the great challenges in mathematics In this new edition fundamental theorems challenging open problems and the most recent computational records are presented in a language without secrets The impressive wealth of material and references will make this book a favorite companion and a source of inspiration to all readers Paulo Ribenboim is Professor Emeritus at Queen s University in Canada Fellow of the Royal Society of Canada and recipient of the George P lya Award of the Mathematical Association of America He is the author of 13 books and more than 150 research articles From the reviews of the First Edition Number Theory and mathematics as a whole will benefit from having such an accessible book exposing advanced material There is no question that this book will succeed in exciting many new people to the beauty and fascination of prime numbers and will probably bring more young people to research in these areas Andrew Granville Zentralblatt

Emerging Security Algorithms and Techniques Khaleel Ahmad, M. N. Doja, Nur Izura Udzir, Manu Pratap Singh, 2019-05-20 Cyber security is the protection of information systems hardware software and information as well from theft damages interruption or misdirection to any of these resources In other words cyber security focuses on protecting computers networks programs and data in use in rest in motion from unauthorized or unintended access change or destruction Therefore strengthening the security and resilience of cyberspace has become a vital homeland security mission Cyber security attacks are growing exponentially Security specialists must occupy in the lab concocting new schemes to preserve the resources and to control any new attacks Therefore there are various emerging algorithms and techniques viz DES AES IDEA WAKE CAST5 Serpent Algorithm Chaos Based Cryptography McEliece Niederreiter NTRU Goldreich Goldwasser Halevi Identity Based Encryption and Attribute Based Encryption There are numerous applications of security algorithms like cyber security web security e commerce database security smart card technology mobile security cloud security digital signature etc The book offers comprehensive coverage of the most essential topics including Modular Arithmetic Finite Fields Prime Number DLP Integer Factorization Problem Symmetric Cryptography Asymmetric Cryptography Post Quantum Cryptography Identity Based Encryption Attribute Based Encryption Key Management Entity Authentication Message Authentication Digital Signatures Hands On SageMath This book serves as a textbook reference book for UG PG PhD students Teachers Researchers and Engineers in the disciplines of Information Technology Computer Science and Engineering and Electronics and Communication Engineering

Mathematical Analysis and Computing R. N. Mohapatra, S. Yuges, G. Kalpana, C. Kalavani, 2021-05-05 This book is a collection of selected papers presented at the International Conference on Mathematical Analysis and Computing ICMAC 2019 held at Sri Sivasubramaniya Nadar College of Engineering Chennai India from 23-24 December 2019 Having found its applications in game theory economics and operations research mathematical analysis plays an important role in analyzing models of physical systems and provides a sound logical base for problems stated in a qualitative manner This book aims at disseminating recent advances in areas of

mathematical analysis soft computing approximation and optimization through original research articles and expository survey papers This book will be of value to research scholars professors and industrialists working in these areas

Discrete Geometry and Mathematical Morphology Étienne Baudrier, Benoît Naegel, Adrien Krähenbühl, Mohamed Tajine, 2022-10-20 This book constitutes the proceedings of the Second IAPR International Conference on Discrete Geometry and Mathematical Morphology DGMM 2022 which was held during October 24-27 2022 in Strasbourg France The 33 papers included in this volume were carefully reviewed and selected from 45 submissions They were organized in topical sections as follows discrete and combinatorial topology discrete tomography and inverse problems multivariate and PDE based mathematical morphology morphological filtering hierarchical and Graph Based Models Analysis and Segmentation discrete geometry models transforms and visualization learning based morphology to Mathematical Morphology and distance transform The book also contains 3 invited keynote papers Three Lectures on Fermat's Last Theorem Louis Joel Mordell, 1921 *Mathematical Constants II* Steven R. Finch, 2003 Famous mathematical constants include the ratio of circular circumference to diameter π and the natural logarithm base e 2.718 Students and professionals can often name a few others but there are many more buried in the literature and awaiting discovery How do such constants arise and why are they important Here the author renews the search he began in his book *Mathematical Constants* adding another 133 essays that broaden the landscape Topics include the minimality of soap film surfaces prime numbers elliptic curves and modular forms Poisson Voronoi tessellations random triangles Brownian motion uncertainty inequalities Prandtl Blasius flow from fluid dynamics Lyapunov exponents knots and tangles continued fractions Galton Watson trees electrical capacitance from potential theory Zermelo's navigation problem and the optimal control of a pendulum Unsolved problems appear virtually everywhere as well This volume continues an outstanding scholarly attempt to bring together all significant mathematical constants in one place Acta Mathematica Universitatis Ostraviensis, 2005 **Biorthogonal Systems in Banach Spaces** Petr Hajek, 2008 This book introduces the reader to some of the basic concepts results and applications of biorthogonal systems in infinite dimensional geometry of Banach spaces and in topology and nonlinear analysis in Banach spaces It achieves this in a manner accessible to graduate students and researchers who have a foundation in Banach space theory The authors have included numerous exercises as well as open problems that point to possible directions of research Gazette - Australian Mathematical Society Australian Mathematical Society, 2004 **Annales Mathematicae Silesianae**, 2001 **Lectures on the Philosophy of Mathematics** James Byrnie Shaw, 1918 Mathematical Reviews, 2005 Reports of the President and the Treasurer John Simon Guggenheim Memorial Foundation, 1926 Includes biographies of fellows appointed reappointments publications musical compositions academic appointments and index of fellows **CMUC**, 2007 **Newsletter** New Zealand Mathematical Society, 2002 **Nieuw Archief Voor Wiskunde**, 2006 *H, Natural science. H*, Medicine and surgery. I, Arts and trades. 1926* William Swan Sonnenschein, 1926

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