

Some Solved and Unsolved Problems of Mine in Number Theory

Paul Erdős

I.

Let $p_1 < p_2 < \dots$ be the sequence of consecutive primes. Put $p_{n+1} - p_n = d_n$. It is well known that the sequence d_n behaves very irregularly. An old result of Ricci and myself states that the set of limit points of $d_n/\log n$ has positive measure. "It is of course clear to every right thinking person" that the set $d_n/\log n$ is dense in $(0, \infty)$, but we are very far from being able to prove this ("we" here stands for the collective intelligence (or rather stupidity) of the human race). By a result of Westzynthius, ∞ is a limit point of $d_n/\log n$ but no other limit point is known.

Turan and I easily proved that both inequalities $d_n > d_{n+1}$ and $d_n < d_{n+1}$ have infinitely many solutions; we noticed with some annoyance and disappointment that we could not prove that $d_n > d_{n+1} > d_{n+2}$ has infinitely many solutions. We were even more annoyed when we soon noticed that we could not even prove that either $d_n > d_{n+1} > d_{n+2}$ or $d_n < d_{n+1} < d_{n+2}$ has infinitely many solutions. In other words we could not prove that for every n , $(-1)^i(d_{n+i+1} - d_{n+i})$ must have infinitely many changes of sign. I offer 250 dollars for a proof of this conjecture (and 25,000 for a disproof).

Put $f(n) = \log n \log \log n \log \log \log n / (\log \log \log n)^2$. Rankin proved in 1938 that

$$(1) \quad \limsup \left(\frac{d_n}{f(n)} \right) > 0 .$$

I offered 10,000 dollars for a proof of

$$(2) \quad \limsup \left(\frac{d_n}{f(n)} \right) = \infty .$$

Solved And Unsolved Problems In Number Theory 3e 85

H. E. Rose



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Unsolved Problems in Number Theory Richard Guy, 2013-03-09 Mathematics is kept alive by the appearance of new unsolved problems problems posed from within mathematics itself and also from the increasing number of disciplines where mathematics is applied This book provides a steady supply of easily understood if not easily solved problems which can be considered in varying depths by mathematicians at all levels of mathematical maturity For this new edition the author has included new problems on symmetric and asymmetric primes sums of higher powers Diophantine m tuples and Conway's RATS and palindromes The author has also included a useful new feature at the end of several of the sections lists of references to OEIS Neil Sloane's Online Encyclopedia of Integer Sequences About the first Edition many talented young mathematicians will write their first papers starting out from problems found in this book András Skrzia MathSciNet A Course in Number Theory H. E. Rose, 1995 The second edition of this undergraduate textbook is now available in paperback Covering up to date as well as established material it is the only textbook which deals with all the main areas of number theory taught in the third year of a mathematics course Each chapter ends with a collection of problems and hints and sketch solutions are provided at the end of the book together with useful tables Number Theory Peter D. Schurer, 2025-08-18 This is a book for an undergraduate number theory course senior thesis work graduate level study or for those wishing to learn about applications of number theory to data encryption and security With no abstract algebra background required it covers congruences the Euclidean algorithm linear Diophantine equations the Chinese Remainder Theorem Mobius inversion formula Pythagorean triplets perfect numbers and amicable pairs Law of Quadratic Reciprocity theorems on sums of squares Farey fractions periodic continued fractions best rational approximations and Pell's equation Results are applied to factoring and primality testing including those for Mersenne and Fermat primes probabilistic primality tests Pollard's rho and p 1 factorization algorithms and others Also an introduction to cryptology with a full discussion of the RSA algorithm discrete logarithms and digital signatures Chapters on analytic number theory including the Riemann zeta function average orders of the lattice and divisor functions Chebyshev's theorems and Bertrand's Postulate A chapter introduces additive number theory with discussion of Waring's Problem the pentagonal number theorem for partitions and Schnirelmann density **Markov's Theorem and 100 Years of the Uniqueness Conjecture** Martin Aigner, 2013-07-18 This book takes the reader on a mathematical journey from a number theoretic point of view to the realm of Markov's theorem and the uniqueness conjecture gradually unfolding many beautiful connections until everything falls into place in the proof of Markov's theorem What makes the Markov theme so attractive is that it appears in an astounding variety of different fields from number theory to combinatorics from classical groups and geometry to the world of graphs and words On the way there are also introductory forays into some fascinating topics that do not belong to the standard curriculum such as Farey fractions modular and free groups hyperbolic planes and algebraic words The book closes with a discussion of the current state of knowledge about the

uniqueness conjecture which remains an open challenge to this day All the material should be accessible to upper level undergraduates with some background in number theory and anything beyond this level is fully explained in the text This is not a monograph in the usual sense concentrating on a specific topic Instead it narrates in five parts Numbers Trees Groups Words Finale the story of a discovery in one field and its many manifestations in others as a tribute to a great mathematical achievement and as an intellectual pleasure contemplating the marvellous unity of all mathematics Inverse and Algebraic Quantum Scattering Theory Barnabas Apagyi,Gabor Endredi,Peter Levay,2013-12-30 This volume contains three interrelated beautiful and useful topics of quantum scattering theory inverse scattering theory algebraic scattering theory and supersymmetrical quantum mechanics The contributions cover such issues as coupled channel inversions at fixed energy inversion of pion nucleon scattering cross sections into potentials inversions in neutron and x ray reflection 3 dimensional fixed energy inversion inversion of electron scattering data affected by dipole polarization nucleon nucleon potentials by inversion versus meson exchange theory potential reversal and reflectionless impurities in periodic structures quantum design in spectral scattering and decay control solution hierarchy of Toda lattices etc **Unsolved Problems in Number Theory** Richard Guy,2004-07-13 Mathematics is kept alive by the appearance of new unsolved problems This book provides a steady supply of easily understood if not easily solved problems that can be considered in varying depths by mathematicians at all levels of mathematical maturity This new edition features lists of references to OEIS Neal Sloane s Online Encyclopedia of Integer Sequences at the end of several of the sections *Inverse Problems* Alexander G. Ramm,2005-12-19 *Inverse Problems* is a monograph which contains a self contained presentation of the theory of several major inverse problems and the closely related results from the theory of ill posed problems The book is aimed at a large audience which include graduate students and researchers in mathematical physical and engineering sciences and in the area of numerical analysis *Solved and Unsolved Problems of Structural Chemistry* Milan Randic,Marjana Novic,Dejan Plavsic,2016-04-21 *Solved and Unsolved Problems of Structural Chemistry* introduces new methods and approaches for solving problems related to molecular structure It includes numerous subjects such as aromaticity one of the central themes of chemistry and topics from bioinformatics such as graphical and numerical characterization of DNA proteins and proteomes It a Spectral and Scattering Theory Alexander G. Ramm,2013-06-29 Proceedings of Sessions from the First Congress of the International Society for Analysis Applications and Computing held in Newark Delaware June 2 1997 **Unsolved Problems in Geometry** Hallard T. Croft,Kenneth Falconer,Richard K. Guy,2012-12-06 Mathematicians and non mathematicians alike have long been fascinated by geometrical problems particularly those that are intuitive in the sense of being easy to state perhaps with the aid of a simple diagram Each section in the book describes a problem or a group of related problems Usually the problems are capable of generalization of variation in many directions The book can be appreciated at many levels and is intended for everyone from amateurs to research mathematicians *Reviews in Number Theory, 1984-96 ,1997* These six

volumes include approximately 20 000 reviews of items in number theory that appeared in Mathematical Reviews MR between 1984 and 1996 This is the third such set of volumes in number theory the first was edited by W J LeVeque and included reviews from 1940 1972 the second was edited by R K Guy and appeared in 1984 **Computers in Number Theory** Arthur Oliver Lonsdale Atkin, A. O. L. Atkin, Bryan John Birch, 1971 The Atlas Symposium No 2 Computers in Number Theory was held at Oxford during the week of 18 23 August 1969 The Atlas Computer Laboratory a part of the Science Research Council was set up with the provision of a large scale computing service for British universities as its major purpose This volume contains papers presented at the symposium illustrating all aspects of the use of computers in number theory as an essential part of a proof as an aid to discovery and negatively as a possible ally in doing what has not yet been done **Molecular Descriptors for Chemoinformatics** Roberto Todeschini, Viviana Consonni, 2009-10-30 The number one reference on the topic now contains a wealth of new data The entire relevant literature over the past six years has been painstakingly surveyed resulting in hundreds of new descriptors being added to the list and some 3 000 new references in the bibliography section Volume 1 contains an alphabetical listing of more than 3300 descriptors and related terms for chemoinformatic analysis of chemical compound properties while the second volume lists over 6 000 references selected from 450 journals To make the data even more accessible the introductory section has been completely re written and now contains several walk through reading lists of selected keywords for novice users **Mathematical Reviews**, 2003

American Book Publishing Record, 1982-04 *Bayreuther mathematische Schriften*, 1993 Harmonic Analysis, Partial Differential Equations, Complex Analysis, Banach Spaces, and Operator Theory (Volume 1) María Cristina Pereyra, Stefania Marcantognini, Alexander M. Stokolos, Wilfredo Urbina, 2016-09-15 Covering a range of subjects from operator theory and classical harmonic analysis to Banach space theory this book contains survey and expository articles by leading experts in their corresponding fields and features fully refereed high quality papers exploring new results and trends in spectral theory mathematical physics geometric function theory and partial differential equations Graduate students and researchers in analysis will find inspiration in the articles collected in this volume which emphasize the remarkable connections between harmonic analysis and operator theory Another shared research interest of the contributors of this volume lies in the area of applied harmonic analysis where a new notion called chromatic derivatives has recently been introduced in communication engineering The material for this volume is based on the 13th New Mexico Analysis Seminar held at the University of New Mexico April 3 4 2014 and on several special sections of the Western Spring Sectional Meeting at the University of New Mexico April 4 6 2014 During the event participants honored the memory of Cora Sadosky a great mathematician who recently passed away and who made significant contributions to the field of harmonic analysis Cora was an exceptional mathematician and human being She was a world expert in harmonic analysis and operator theory publishing over fifty five research papers and authoring a major textbook in the field Participants of the conference include new and

senior researchers recent doctorates as well as leading experts in the area **Collier's Encyclopedia** ,1986 Lectures on Sphere Arrangements - the Discrete Geometric Side Károly Bezdek,2013-08-04 This monograph gives a short introduction to the relevant modern parts of discrete geometry in addition to leading the reader to the frontiers of geometric research on sphere arrangements The readership is aimed at advanced undergraduate and early graduate students as well as interested researchers It contains more than 40 open research problems ideal for graduate students and researchers in mathematics and computer science Additionally this book may be considered ideal for a one semester advanced undergraduate or graduate level course The core part of this book is based on three lectures given by the author at the Fields Institute during the thematic program on Discrete Geometry and Applications and contains four core topics The first two topics surround active areas that have been outstanding from the birth of discrete geometry namely dense sphere packings and tilings Sphere packings and tilings have a very strong connection to number theory coding groups and mathematical programming Extending the tradition of studying packings of spheres is the investigation of the monotonicity of volume under contractions of arbitrary arrangements of spheres The third major topic of this book can be found under the sections on ball polyhedra that study the possibility of extending the theory of convex polytopes to the family of intersections of congruent balls This section of the text is connected in many ways to the above mentioned major topics and it is also connected to some other important research areas as the one on coverings by planks with close ties to geometric analysis This fourth core topic is discussed under covering balls by cylinders **Guide to Reprints** ,2008

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