Solved and Unsolved Problems in Number Theory

Daniel Shanks

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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 Andr s S rk zi MathSciNet

   Solved and Unsolved Problems in Number Theory Daniel Shanks,2020-12-29 Much of elementary number theory arose out of the investigation of three problems that of perfect numbers that of periodic decimals and that of Pythagorean numbers We have accordingly organized the book into three long chapters The result of such an organization is that motivation is stressed to a rather unusual degree Theorems arise in response to previously posed problems and their proof is sometimes delayed until an appropriate analysis can be developed These theorems then or most of them are solved problems Historical discussion is of course natural in such a presentation However our primary interest is in the theorems and their logical interrelations and not in the history per se The aspect of the historical approach which mainly concerns us is the determination of the problems which suggested the theorems and the study of which provided the concepts and the techniques which were later used in their proof In most number theory books residue classes are introduced prior to Fermat s Theorem and the Reciprocity Law But this is not at all the correct historical order We have here restored these topics to their historical order and it seems to us that this restoration presents matters in a more natural light The unsolved problems are the conjectures and the open questions we distinguish these two categories and these problems are treated more fully than is usually the case The conjectures like the theorems are introduced at the point at which they arise naturally are numbered and stated formally Their significance their interrelations and the heuristic evidence supporting them are often discussed It is well known that some unsolved problems such as Fermat s Last Theorem and Riemann s Hypothesis have been enormously fruitful in suggesting new mathematical fields and for this reason alone it is not desirable to dismiss conjectures without an adequate discussion Further number theory is very much a live subject and it seems desirable to emphasize this

   Unsolved Problems in Number Theory Richard Guy,1994-08-26 Second edition sold 2241 copies in N A and 1600 ROW New edition contains 50 percent new material   *Problem-Solving and Selected Topics in Number Theory* Michael Th. Rassias,2010-12-02 The book provides a self contained introduction to classical Number Theory All the proofs of the individual theorems and the solutions of the exercises are being presented step by step Some historical remarks are also

presented The book will be directed to advanced undergraduate beginning graduate students as well as to students who prepare for mathematical competitions ex Mathematical Olympiads and Putnam Mathematical competition *Notes and Problems in Number Theory (Volume I)* Taha Sochi,2023-10-22 This book is the first volume of a collection of notes and solved problems about number theory Like my previous books maximum clarity was one of the main objectives and criteria in determining the style of writing presenting and structuring the book as well as selecting its contents Modest mathematical background knowledge is required for understanding most of the contents of the book In fact the book in most parts requires no more than a college or secondary school level of general mathematics So the intended readers of the book are primarily college or A level students as well as junior undergraduate students e g in mathematics or science or engineering The book can be used as a text or as a reference for an introductory course on this subject and may also be used for general reading in mathematics The book may also be adopted as a source of pedagogical materials which can supplement for instance tutorial sessions e g in undergraduate courses on mathematics or science **Solved and Unsolved Problems in Number Theory** Daniel Shanks (f. 1917),1964 The Math Encyclopedia of Smarandache type Notions Marius Coman, About the works of Florentin Smarandache have been written a lot of books he himself wrote dozens of books and articles regarding math physics literature philosophy Being a globally recognized personality in both mathematics there are countless functions and concepts that bear his name and literature it is natural that the volume of writings about his research is huge What we try to do with this encyclopedia is to gather together as much as we can both from Smarandache s mathematical work and the works of many mathematicians around the world inspired by the Smarandache notions We structured this book using numbered Definitions Theorems Conjectures Notes and Comments in order to facilitate an easier reading but also to facilitate references to a specific paragraph We divided the Bibliography in two parts Writings by Florentin Smarandache indexed by the name of books and articles and Writings on Smarandache notions indexed by the name of authors We treated in this book about 130 Smarandache type sequences about 50 Smarandache type functions and many solved or open problems of number theory We also have at the end of this book a proposal for a new Smarandache type notion id est the concept of a set of Smarandache Coman divisors of order k of a composite positive integer n with m prime factors notion that seems to have promising applications at a first glance at least in the study of absolute and relative Fermat pseudoprimes Carmichael numbers and Poulet numbers This encyclopedia is both for researchers that will have on hand a tool that will help them navigate in the universe of Smarandache type notions and for young math enthusiasts many of them will be attached by this wonderful branch of mathematics number theory reading the works of Florentin Smarandache **Solved and Unsolved Problems in Number Theory** David R. Shanks,1978 *Number Theory* Krishnaswami Alladi,2006-11-14 Unsolved Problems in Number Theory R.K. Guy,1981-11-30 Second edition sold 2241 copies in N A and 1600 ROW New edition contains 50 percent new material **Reviews in Number Theory 1973-83** Richard K. Guy,1984 Unsolved

Problems in Number Theory Richard K. Guy,1981   *Open Questions in Mathematics* Dagmar R. Henney,1974
    Definitions University of New Mexico--Gallup,2014-05-14 Made available online by the Smarandache Notion Journal and the University of New Mexico Gallup   *Problem Solving in the Mathematics Curriculum* Alan H. Schoenfeld,1983   **Old and New Unsolved Problems in Plane Geometry and Number Theory** Victor Klee,Stan Wagon,2020-07-31 Victor Klee and Stan Wagon discuss some of the unsolved problems in number theory and geometry many of which can be understood by readers with a very modest mathematical background The presentation is organized around 24 central problems many of which are accompanied by other related problems The authors place each problem in its historical and mathematical context and the discussion is at the level of undergraduate mathematics Each problem section is presented in two parts The first gives an elementary overview discussing the history and both the solved and unsolved variants of the problem The second part contains more details including a few proofs of related results a wider and deeper survey of what is known about the problem and its relatives and a large collection of references Both parts contain exercises with solutions The book is aimed at both teachers and students of mathematics who want to know more about famous unsolved problems   *Mathematical Reviews* ,2001   Combinatorics, Paul Erdős is Eighty Paul Erdős,1993   **1969 Number Theory Institute** Donald John Lewis,1971 This book is an outgrowth of the American Mathematical Society s Sixteenth Summer Research Institute which had as its topics algebraic number theory Diophantine problems and analytic number theory In order to survey the achievements of the decade the Institute organizing committee invited sixteen speakers to each give a series of lectures This volume includes the sixteen invited lecture series and nine seminar talks which present particularly effective surveys of specific areas These papers are addressed to a general number theory audience rather than specialists and are meant to enable a number theorist to become acquainted with important innovations in areas outside their own specialties It is hoped that this collection of papers will facilitate access to various parts of number theory and foster further development   **The Industrialist** ,1903

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