

# Problem Set 1: Number Theory

Dakahlia Math Club

Week 1

## Problems

1. The first two numbers that are both squares and triangles are 1 and 36. Find the next one and, if possible, the one after that. Can you figure out an efficient way to find triangular-square numbers? Do you think that there are infinitely many?
2. Try adding up the first few odd numbers and see if the numbers you get satisfy some sort of pattern. Once you find the pattern, express it as a formula. Give a geometric verification that your formula is correct.
3. The consecutive odd numbers 3, 5, and 7 are all primes. Are there infinitely many such "prime triplets"? That is, are there infinitely many prime numbers  $p$  such that  $p + 2$  and  $p + 4$  are also primes?
4. It is generally believed that infinitely many primes have the form  $N^2 + 1$ , although no one knows for sure.
  - (a) Do you think that there are infinitely many primes of the form  $N^2 - 1$ ?
  - (b) Do you think that there are infinitely many primes of the form  $N^2 - 2$ ?
  - (c) How about of the form  $N^2 - 3$ ? How about  $N^2 - 4$ ?
  - (d) Which values of  $a$  do you think give infinitely many primes of the form  $N^2 - a$ ?
5. The following two lines indicate another way to derive the formula for the sum of the first  $n$  integers by rearranging the terms in the sum. Fill in the details.

$$\begin{aligned} 1 + 2 + 3 + \cdots + n &= (1 + n) + (2 + (n - 1)) + (3 + (n - 2)) + \cdots \\ &= (1 + n) + (1 + n) + (1 + n) + \cdots \end{aligned}$$

How many copies of  $n + 1$  are in the second line? You may need to consider the cases of odd  $n$  and even  $n$  separately. If that's not clear, first try writing it out explicitly for  $n = 6$  and  $n = 7$ .

# Problems In Elementary Number Theory Problem Solving

**CH Cherryholmes**



## **Problems In Elementary Number Theory Problem Solving:**

*Number Theory* Titu Andreescu, Dorin Andrica, 2009-06-12 This introductory textbook takes a problem solving approach to number theory situating each concept within the framework of an example or a problem for solving Starting with the essentials the text covers divisibility unique factorization modular arithmetic and the Chinese Remainder Theorem Diophantine equations binomial coefficients Fermat and Mersenne primes and other special numbers and special sequences Included are sections on mathematical induction and the pigeonhole principle as well as a discussion of other number systems By emphasizing examples and applications the authors motivate and engage readers [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 [Problem Solving in Mathematics](#) Thomas Butts, 1973 [Problems in Number Theory](#) Adam J Wick, 2024-02-11 Welcome to the fascinating world of elementary number theory a branch of mathematics that deals with the properties and relationships of numbers especially the integers This book is designed to introduce readers to the beauty and utility of number theory through a collection of problems and their solutions Whether you are a student educator or enthusiast this book aims to enhance your understanding of number theory in an engaging and accessible manner Number theory is often considered the queen of mathematics due to its ancient origins and pure nature It is a field that has captivated mathematicians for centuries from the early discoveries of Euclid and Diophantus to the groundbreaking work of Fermat Euler Gauss and beyond The allure of number theory lies not only in its rich history but also in its applicability to modern day cryptography computer science and problem solving This book is structured to cater to a wide audience from beginners to those with some background in number theory The problems presented range from simple exercises that reinforce basic concepts to more challenging questions that stimulate deeper thinking and exploration Each problem is carefully selected and crafted to illustrate a particular aspect of number theory with solutions provided to guide the reader through the thought process and techniques involved The journey through this book begins with the fundamentals of divisibility primes and the Euclidean algorithm gradually progressing to more complex topics such as congruences and Diophantine equations Along the way readers will encounter famous theorems and conjectures that have shaped the field including the Fundamental Theorem of Arithmetic Fermat's Little Theorem and Wilson's theorem Our goal is not only to solve problems but also to cultivate a deeper appreciation for the elegance of mathematical concepts We encourage readers to actively engage with the material to explore beyond the solutions provided and to discover the joy of uncovering truths for themselves In preparing this book we have drawn upon a wealth of sources including classic texts and contemporary research to ensure a comprehensive and

enriching experience We are grateful to the many mathematicians whose work has inspired and informed these pages and we hope to pass on a fraction of their passion for number theory to our readers Whether you are embarking on this journey out of curiosity academic interest or the pursuit of mathematical beauty we welcome you May this book serve as a valuable resource and companion as you explore the intriguing world of elementary number theory Elementary Number Theory James S. Kraft, Lawrence C. Washington, 2014-11-24 Elementary Number Theory takes an accessible approach to teaching students about the role of number theory in pure mathematics and its important applications to cryptography and other areas The first chapter of the book explains how to do proofs and includes a brief discussion of lemmas propositions theorems and corollaries The core of the text **Elementary Number Theory** Charles Vanden Eynden, 2006-02-15 This practical and versatile text evolved from the author's years of teaching experience and the input of his students Vanden Eynden strives to alleviate the anxiety that many students experience when approaching any proof oriented area of mathematics including number theory His informal yet straightforward writing style explains the ideas behind the process of proof construction showing that mathematicians develop theorems and proofs from trial and error and evolutionary improvement not spontaneous insight Furthermore the book includes more computational problems than most other number theory texts to build students familiarity and confidence with the theory behind the material The author has devised the content organization and writing style so that information is accessible students can gain self confidence with respect to mathematics and the book can be used in a wide range of courses from those that emphasize history and type A problems to those that are proof oriented **Problem Solving in School Mathematics**, 1980 **CRC Concise Encyclopedia of Mathematics** Eric W. Weisstein, 2002-12-12 Upon publication the first edition of the CRC Concise Encyclopedia of Mathematics received overwhelming accolades for its unparalleled scope readability and utility It soon took its place among the top selling books in the history of Chapman Hall CRC and its popularity continues unabated Yet also unabated has been the d Exemplary Practices for Secondary Math Teachers Alfred S. Posamentier, Daniel Jaye, 2007-03-15 Every year new secondary mathematics teachers take up positions in middle and high schools The luckiest novices receive assistance from a coach or mentor a master mathematics teacher who makes constructive comments models effective approaches and illuminates other practical aspects of teaching secondary math But many new teachers don't have this advantage and must further their development on their own If you are one of these teachers this is the book you need In these pages veteran mathematics educators Alfred S Posamentier Daniel Jaye and Stephen Krulik present a treasure chest of ideas to guide new secondary math teachers through the challenging first few months and also provide more experienced teachers with interesting alternatives to familiar methods The topics covered include The most effective instructional practices The best uses of the textbook Designing successful lessons Creating homework that promotes learning Incorporating challenge Teaching reasoning and problem solving Strategies for assessment and grading Specific innovative ideas for teaching key concepts

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Paul Pollack, Akash Singha Roy, 2021-02-08 This problem book gathers together 15 problem sets on analytic number theory that can be profitably approached by anyone from advanced high school students to those pursuing graduate studies. It emerged from a 5-week course taught by the first author as part of the 2019 Ross Asia Mathematics Program held from July 7 to August 9 in Zhenjiang, China. While it is recommended that the reader has a solid background in mathematical problem solving as from training for mathematical contests, no possession of advanced subject matter knowledge is assumed. Most of the solutions require nothing more than elementary number theory and a good grasp of calculus. Problems touch at key topics like the value distribution of arithmetic functions, the distribution of prime numbers, the distribution of squares and nonsquares modulo a prime number, Dirichlet's theorem on primes in arithmetic progressions, and more. This book is suitable for any student with a special interest in developing problem-solving skills in analytic number theory. It will be an invaluable aid to lecturers and students as a supplementary text for introductory Analytic Number Theory courses at both the undergraduate and graduate level.

**Abstracts of Papers Presented to the American Mathematical Society** American Mathematical Society, 2007

## Whispering the Strategies of Language: An Psychological Journey through **Problems In Elementary Number Theory Problem Solving**

In a digitally-driven world where displays reign great and instant communication drowns out the subtleties of language, the profound strategies and mental subtleties hidden within phrases usually move unheard. However, situated within the pages of **Problems In Elementary Number Theory Problem Solving** a interesting fictional treasure sporting with fresh thoughts, lies an extraordinary journey waiting to be undertaken. Composed by a skilled wordsmith, that wonderful opus invites visitors on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within ab muscles fabric of each word. Within the mental depths with this moving review, we will embark upon a genuine exploration of the book is primary styles, dissect their charming publishing fashion, and fail to the effective resonance it evokes strong within the recesses of readers hearts.

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### **Table of Contents Problems In Elementary Number Theory Problem Solving**

1. Understanding the eBook Problems In Elementary Number Theory Problem Solving
  - The Rise of Digital Reading Problems In Elementary Number Theory Problem Solving
  - Advantages of eBooks Over Traditional Books
2. Identifying Problems In Elementary Number Theory Problem Solving
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Problems In Elementary Number Theory Problem Solving
  - User-Friendly Interface
4. Exploring eBook Recommendations from Problems In Elementary Number Theory Problem Solving

- Personalized Recommendations
  - Problems In Elementary Number Theory Problem Solving User Reviews and Ratings
  - Problems In Elementary Number Theory Problem Solving and Bestseller Lists
5. Accessing Problems In Elementary Number Theory Problem Solving Free and Paid eBooks
    - Problems In Elementary Number Theory Problem Solving Public Domain eBooks
    - Problems In Elementary Number Theory Problem Solving eBook Subscription Services
    - Problems In Elementary Number Theory Problem Solving Budget-Friendly Options
  6. Navigating Problems In Elementary Number Theory Problem Solving eBook Formats
    - ePub, PDF, MOBI, and More
    - Problems In Elementary Number Theory Problem Solving Compatibility with Devices
    - Problems In Elementary Number Theory Problem Solving Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Problems In Elementary Number Theory Problem Solving
    - Highlighting and Note-Taking Problems In Elementary Number Theory Problem Solving
    - Interactive Elements Problems In Elementary Number Theory Problem Solving
  8. Staying Engaged with Problems In Elementary Number Theory Problem Solving
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Problems In Elementary Number Theory Problem Solving
  9. Balancing eBooks and Physical Books Problems In Elementary Number Theory Problem Solving
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Problems In Elementary Number Theory Problem Solving
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Problems In Elementary Number Theory Problem Solving
    - Setting Reading Goals Problems In Elementary Number Theory Problem Solving
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Problems In Elementary Number Theory Problem Solving

- Fact-Checking eBook Content of Problems In Elementary Number Theory Problem Solving
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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