Elementary Number Theory

& ITS APPLICATIONS

$$\sum_{i \mid n} \phi(n) = 1$$

$$\phi(p^n) = p^n - p^{n-1}$$

$$f(n) = \sum_i \mu(d) F(n/d)$$

$$f_1 = 1$$
, $f_2 = 1$, $f_n = f_{n-1} + f_{n-2}$ for $n \ge 3$

$$T(n) = \begin{cases} n/2 & \text{if } n \text{ is even;} \\ (3n+1)/2 & \text{if } n \text{ is odd.} \end{cases}$$

$$P_1 + P_2 = (m^2 - x_1 - x_2, m(x_1 - x_2) - y_1)$$

$$E(P) = C \equiv P' \pmod{n}, \quad 0 \le C \le n$$

$$S \equiv D_{Aux}(M) \equiv M^{d_{Aux}} \pmod{n_{Aux}}$$

$$\prod_{i=1}^{\infty} (1-x^i) + \sum_{m=-\infty}^{\infty} (-1)^m x^{m(2m-1)/2} = 1 + \sum_{m=1}^{\infty} (-1)^m x^{m/2}$$

$$p(200) = 3,972,999,029,388$$

$$p(11k + 6) \equiv 0 \pmod{11}$$

$$\max(|a|,|b|,|c|) \le K(\epsilon)(\operatorname{rad}(abc))^{1+\epsilon}$$

$$\phi(n) = \pi \left(1 - \frac{1}{p_2}\right) \left(1 - \frac{1}{p_2}\right) \cdots \left(1 - \frac{1}{p_k}\right)$$

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$$a^{-1} = 1 \pmod{p}$$

$$ma + nb = (a, b)$$

$$P + \infty = P$$

$$P + \infty = P$$

$$\sqrt{d^2 + 1} = [d; 2d]$$

$$\sum_{i=1}^{2m} 4x_i = 0 \pmod{11}$$

$$= a_1 M_1 y_1 + a_2 M_2 y_2 + \dots + a_r M_r y_r$$

$$Q_n = p_1p_2 \cdots p_n + 1$$

$$x^2 - dy^2 = 1$$

Kenneth H. Rosen



Elementary Number Theory With Applications

B Lingard

Elementary Number Theory With Applications:

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subject its beauty elegance and historical development and the opportunities number theory provides for experimentation exploration and of course its marvelous applications Elementary Number Theory Gareth A. Jones, Josephine M. Jones, 1998-07-31 An undergraduate level introduction to number theory with the emphasis on fully explained proofs and examples Exercises together with their solutions are integrated into the text and the first few chapters assume only basic school algebra Elementary ideas about groups and rings are then used to study groups of units quadratic residues and arithmetic functions with applications to enumeration and cryptography The final part suitable for third year students uses ideas from algebra analysis calculus and geometry to study Dirichlet series and sums of squares In particular the last chapter gives a concise account of Fermat's Last Theorem from its origin in the ancient Babylonian and Greek study of Pythagorean triples to its recent proof by Andrew Wiles **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 covers linear Diophantine equations unique factorization congruences Fermat's Euler's and Wilson's theorems order and primitive roots and quadratic reciprocity The authors also discuss numerous cryptographic topics such as RSA and discrete logarithms along with recent developments The book offers many pedagogical features The check your understanding problems scattered throughout the chapters assess whether students have learned essential information At the end of every chapter exercises reinforce an understanding of the material Other exercises introduce new and interesting ideas while computer exercises reflect the kinds of explorations that number theorists often carry out in their research

Elementary Number Theory with Applications Thomas Koshy,2007-05-08 This second edition updates the well regarded 2001 publication with new short sections on topics like Catalan numbers and their relationship to Pascal's triangle and Mersenne numbers Pollard rho factorization method Hoggatt Hensell identity Koshy has added a new chapter on continued fractions. The unique features of the first edition like news of recent discoveries biographical sketches of mathematicians and applications like the use of congruence in scheduling of a round robin tournament are being refreshed with current information More challenging exercises are included both in the textbook and in the instructor's manual Elementary Number Theory with Applications 2e is ideally suited for undergraduate students and is especially appropriate for prospective and in service math teachers at the high school and middle school levels Loaded with pedagogical features including fully worked examples graded exercises chapter summaries and computer exercises Covers crucial applications of theory like computer security ISBNs ZIP codes and UPC bar codes Biographical sketches lay out the history of mathematics emphasizing its roots in India and the Middle East

Elementary Number Theory and Its Applications Kenneth H.

Rosen,2000 The fourth edition of Kenneth Rosen's widely used and successful text Elementary Number Theory and Its

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