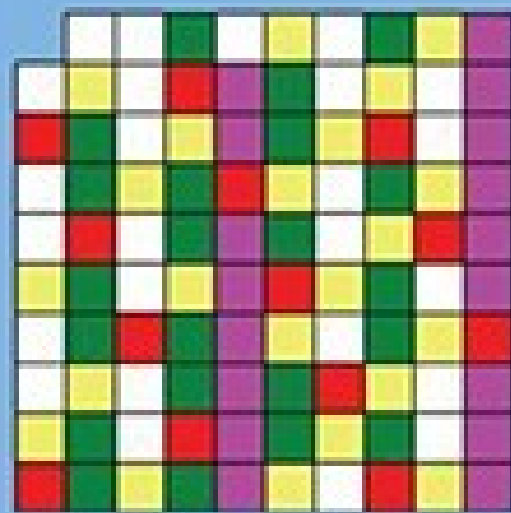


DISCRETE MATHEMATICS AND ITS APPLICATIONS

Series Editor KENNETH H. ROSEN

INTRODUCTION TO NUMBER THEORY



MARTIN ERICKSON
ANTHONY VAZZANA



Chapman & Hall/CRC
Taylor & Francis Group

Introduction to Number Theory by Martin Erickson

Martin Erickson

one of many oldest branches of mathematics, quantity thought is an enormous box dedicated to learning the homes of entire numbers. supplying a versatile layout for a one- or two-semester course, advent to quantity concept makes use of labored examples, a number Introduction to Number Theory of exercises, and renowned software program applications to explain a various array of quantity conception topics. Introduction to Number Theory This classroom-tested, student-friendly textual content covers quite a lot of subjects, from the traditional Euclidean set of rules for locating the best universal divisor of 2 integers to fresh advancements that come with cryptography, the speculation of elliptic curves, and the damaging answer of Hilbert's 10th problem. The authors illustrate the connections among quantity concept and different components of mathematics, together with algebra, analysis, and combinatorics. additionally they describe functions of quantity concept to real-world problems, equivalent to congruences within the ISBN system, modular mathematics and Euler's theorem in RSA encryption, and quadratic residues within the development of tournaments. The ebook interweaves the theoretical improvement of the cloth with Mathematica[registered] and Maple calculations whereas giving short tutorials at the software program within the appendices. Highlighting either basic and complicated topics, this advent Introduction to Number Theory offers all the instruments to accomplish a pretty good origin in quantity theory.

Introduction To Number Theory

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