

Ideal for a first course in number theory, this lively, engaging text requires only a familiarity with elementary algebra and the properties of real numbers. Author Underwood Dudley, who has written a series of popular mathematics books, maintains that the best way to learn mathematics is by solving problems. In keeping with this philosophy, the text includes nearly 1,000 exercises and problems—some computational and some classical, many original, and some with complete solutions. The opening chapters offer sound explanations of the basics of elementary number theory and develop the fundamental properties of integers and congruences. Subsequent chapters present proofs of Fermat's and Wilson's theorems, introduce number theoretic functions, and explore the quadratic reciprocity theorem. Three independent sections follow, with examinations of the representation of numbers, diophantine equations, and primes. The text concludes with 260 additional problems, three helpful appendixes, and answers to selected exercises and problems.

Welsh antiquity: Essays mainly on prehistoric topics presented to H. N. Savory upon his retirement as Keeper of Archaeology, Gender Regulation, Violence and Social Hierarchies in School: Sluts, Gays and Scrubs (Palgrave Studies in Gender and Education), The Tale of Greyfriars Bobby (Young Puffin Books), Conscious Uncoupling: 5 Steps to Living Happily Even After, Tickle Toes, Once Upon a Rhyme Middlesex 2011, MATH PLUS: Step Up, Grade PreKK, Part Three \* The Journey \* Marathi (Marathi Edition), English Life in the Nineteenth Century (English Life),

Editorial Reviews. About the Author. Underwood Dudley is Professor Emeritus of Mathematics at DePauw University. Underwood Dudley: Cranking Out Classics.

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