

[PDF] Prealgebra

Richard Rusczyk, David Patrick, Ravi Boppana - pdf download free book



Books Details:

Title: Prealgebra

Author: Richard Rusczyk, David Patri

Released:

Language:

Pages: 608

ISBN: 1934124214

ISBN13: 9781934124215

ASIN: 1934124214

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Description:

Prealgebra prepares students for the rigors of algebra, and also teaches students problem-solving techniques to prepare them for prestigious middle school math contests such as MATHCOUNTS, MOEMS, and the AMC 8. Topics covered in the book include the properties of arithmetic, exponents, primes and divisors, fractions, equations and inequalities, decimals, ratios and proportions, unit conversions and rates, percents, square roots, basic geometry (angles, perimeter, area, triangles, and quadrilaterals), statistics, counting and probability, and more! The text is structured to inspire the reader to explore and develop new ideas. Each section starts with problems, giving the student a

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