

Download Basic Concepts In Modern Mathematics

Audience: This book gives students the skills they need to succeed in the first courses in Real Analysis (it is designed specifically to prepare students for the author's award-winning Mathematical Analysis I and Mathematical Analysis II) and Abstract Algebra/Modern Algebra. This section contains free e-books and guides on Basic Mathematics, some of the resources in this section can be viewed online and some of them can be downloaded. Basic Arithmetic (MAT081) 4 Credits. Primary emphasis on conceptual understanding of and solving problems involving whole numbers, integers, mathematical operations, decimals, decimal operations, fractions, percentages, angles and geometric figures. This lesson provides basic rules and concepts of arithmetic, the area of math that involves addition, subtraction, multiplication, and division.