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covering the main fields of mathematics this handbook focuses on the methods used for obtaining solutions of various classes of mathematical equations that underlie the mathematical modeling of numerous phenomena and processes in science and technology the authors describe formulas methods equations and solutions that are frequently used in scientific and engineering applications and present classical as well as newer solution methods for various mathematical equations the book supplies numerous examples graphs figures and diagrams and contains many results in tabular form including finite sums and series and exact solutions of differential integral and functional equations

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written by engineers it uses a practical applied approach that is more oriented to engineering than any other text available instead of a few engineering examples mixed in with examples from other fields all of its unique problem sets reflect the types of situations encountered by engineers in their working lives

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