



Essential Math and Calculations for Pharmacy Technicians

By Indra K. Reddy, Mansoor Ali Khan

Taylor Francis Inc, United States, 2003. Paperback. Book Condition: New. 224 x 152 mm. Language: English . Brand New Book. Accurately calculating medication dosages is a critical element in pharmaceutical care that directly affects optimal patient outcomes. Unfortunately, medication dosage errors happen in pharmacies, in hospitals, or even at home or in homecare settings everyday. In extreme cases, even minor dosage errors can have dire consequences. Careful calculations are essential to providing optimal medical and pharmaceutical care. Essential Math and Calculations for Pharmacy Technicians fills the need for a basic reference that students and professionals can use to help them understand and perform accurate calculations. Organized in a natural progression from the basic to the complex, the book includes: * Roman and Arabic Numerals * Fractions and decimals * Ratios, proportions, and percentages * Systems of measurement including household conversions * Interpretation of medication orders * Isotonicity, pH, buffers, and reconstitutions * Intravenous flow rates * Insulin and Heparin products * Pediatric dosage * Business math Packed with numerous solved examples and practice problems, the book presents the math in a step-by-step style that allows readers to quickly grasp concepts. The authors explain the fundamentals simply and clearly and include...



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Reviews

This publication may be really worth a go through, and a lot better than other. It really is written in simple terms and never difficult to understand. Once you begin to read the book, it is extremely difficult to leave it before concluding.

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This book will not be simple to get going on reading but extremely exciting to read through. Yes, it can be play, still an interesting and amazing literature. I am very easily could possibly get a delight of reading a written book.

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