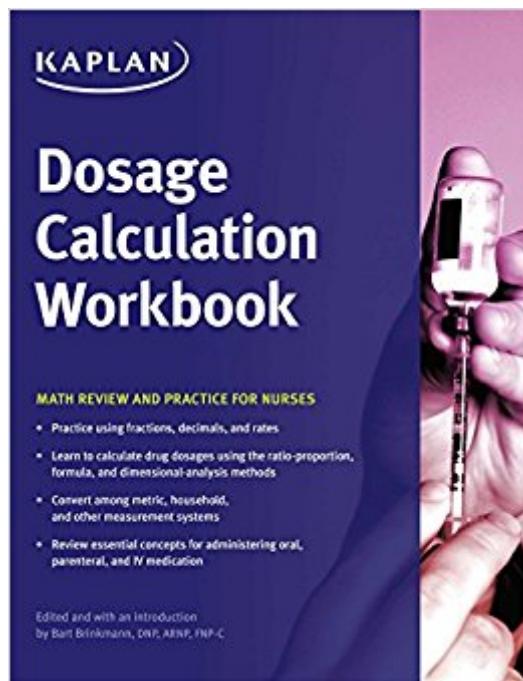


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# Dosage Calculation Workbook: Math Review And Practice For Nurses



## Synopsis

Kaplan's Dosage Calculation Workbook provides clear concept review, practice questions, and detailed explanations to help you master the math you need to correctly administer medications. Whether you're a nursing student preparing for certification and licensing exams or an experienced nurse using this for reference at work, Kaplan's practical guide provides expert advice for learning and practicing dosage calculation. Essential Practice Diagnostic quiz to identify your strengths and weaknesses so you can focus your review. Practice problems for oral, IV, and parenteral medication administration. Dosage calculation practice using dimensional analysis, ratio-proportion, and formula methods. Easy-to-follow examples and step-by-step explanations. Chapter quizzes with detailed answer keys for immediate feedback. Calculation space throughout to work the practice problems. Expert Guidance Edited and with an introduction by expert dosage calculation instructor Bart Brinkmann, DNP, ARNP, FNP-C. We invented test prepâ "Kaplan (www.kaptest.com) has been helping students for almost 80 years. Our proven strategies have helped legions of students achieve their dreams.

## Book Information

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## Customer Reviews

Since 1982, Kaplan Nursing has been providing the nationâ "TM's leading NCLEX-RNâ ® Exam Review. With realistic practice, clinical judgment methodology and personalized content reviewâ "all led by experienced nurse educatorsâ "Kaplan Nursing preparesâ thousands of students to pass the NCLEX-RN each year. Our focus is on industry-leading service, great value, and ease of use. We build nursing studentsâ "TM confidence so they walk into the NCLEXâ like aâ nurse. For more

information, visit us at [kaplannursing.com](http://kaplannursing.com).

First thing in the book is a math test to determine where you need work. I got one wrong so I worked on that chapter, then went on to the dosage calculations chapters. I drove myself a little nuts on one problem, (in the chapter in decimals) then discovered there was a typo meaning the solution would not match the answer. The dosage calculations chapters are a great review. School insists I use dimensional analysis so I do what I was taught and arrived at the same answer. I tested and only worked on what I needed. The book is designed that way. All in all very pleased.

I'm on page 58 and I've already found three mathematical errors in the calculations. I haven't combed through it with a fine tooth comb, but these are just the ones I've gone over. Going to the website to get the printout of the errors.

Too much basic review. I was expecting more comprehensive problems on IV infusion and such.

This book was rather disappointing for what I wanted. Very in depth. Just wanted a more simplistic medication calculation book.

This is a really good guide to help learn or refresh dosage calculations. It's wonderful for nurses or anyone administering medications. For those learning, the book starts with a diagnostic test to determine if there are any areas that you really need to study or if you are proficient in all the math skills. Then the book goes over those skills with practical use. It covers basic arithmetic, fractions, decimals, percentages, ratios and proportions, rates, systems of measurement, basic problem solving and strategies for dosage calculation, oral medications, parenteral medications, intravenous medications, and age-specific considerations. With each of these chapters comes sample practice problems with answers and explanations. This workbook is very comprehensive and I think it's a good way to refresh your knowledge or see what you may need to study more.

I've been an RN for 30 years and the worst medical errors I ever saw all had to do with dosage calculations. Not only is this critical for RNs but also for home caregivers. This is an excellent reference for them as well. What I like the most about this workbook is that it includes pediatric dosing. That is so often the arena for harmful mistakes. This book allows the user to work through real world dosage calculations. Practice is for everyone; it is the only way you can achieve

competence in med administration. It has is clearly written, with a good sized font and easy to follow text. I'd recommend this to any nursing student, person taking a refresher class or caregivers administering medications at home. Very well done, among the best I've seen in my clinical practice.

I was pleasantly surprised by this dosage calculation workbook. I feel it is the only dosage calculation book you will need. It starts out with a 30 question test that assesses where you are, skill-wise, with basic addition, subtraction, multiplication and division, fractions, percentages, ratios, and basic algebra. Once you score your test, you have a chart that helps you identify what areas you need to work on and it goes over each test question and gives an explanation as to how the answer is obtained. Next, the book goes through all of the foundation skills to help you practice your weaker areas. The second half of the book gets into the meat of what you will need to know as a nurse when calculating correct dosages, drip rates, infusion rates by weight, BMI, etc. The book even shows examples different methods for solving each problem, since we all don't learn the same way. It gives examples of how to work each problem using Ratio-proportion, Formula method, and Dimensional analysis (my personal favorite). This is such a wonderful, comprehensive book that needs to become a required text book for nursing students. I wish this had existed when I was in nursing school.

This was a wonderful book. I used this in addition to my regular textbook, which was confusing and difficult to understand. This book simplified the concepts and explained in simple terms how to solve the problem...and explaining why I was doing each step. Helped me get a 92 in the course. I might not have passed without this book. It was also shipped fast and in excellent condition. I highly recommend!

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