

Drug Calculations The Easy Way

IV Dosage Calculations
Dosage Calculations
Nursing Calculations and IV Therapy For Dummies - UK
Drug Calculations & Drug Administration
Drug Calculations for Nurses
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Math for Nurses
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Math for Meds
Calculating Drug Dosages
Easy 4-step Method to Drug Calculations
Dosage Calculations Made Incredibly Easy!
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Math Calculations for Pharmacy Technicians
The Nurse, the Math, the Meds
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IV Dosage Calculations

Designed to be a study and review series to help you get through the nursing school jungle. With this tool in your hands, you'll have no trouble mastering the complexities of drug calculations and oral, intramuscular, subcutaneous, topical and intravenous drug administration.

Dosage Calculations

Math for Nurses: A Pocket Guide to Dosage Calculation and Drug Preparation, 10th Edition Mary Jo Boyer, RN, PhD Quickly Access Everything You Need to Calculate Dosages Effectively and Ensure Accurate Drug Delivery Current, compact and easy to use, Math for Nurses helps you perfect the basic math skills, measurement systems and drug calculations/preparations essential to successful nursing practice. Packed with real clinical examples and practice problems, this pocket-sized reference guides you step-by-step through the problem-solving and practical applications required in the nursing workplace. A handy pull-out quick reference card delivers fast access to basic equivalents, conversion factors and math formulas. Comprehensive dosage calculation coverage familiarizes you with ratio, proportion, formula and dimensional analysis methods of arriving at calculations. Practice problems throughout the text and review questions at the end of each chapter and unit test your retention and application capabilities. 300 additional Practice Problems and Answers available online through thePoint further enhance learning and retention. Learning Objectives focus your study and review on essential concepts and practices. Critical Thinking Checks help you analyze your results to dosage problems and ensure understanding of key content.

Nursing Calculations and IV Therapy For Dummies - UK

Classroom tested and reviewed, the third Canadian edition of Dosage Calculations draws upon the strengths of two marketing leading Canadian editions and nine US editions that have together helped over 1 million faculty and students allay math anxiety and promote confidence in their ability to perform accurate calculations. The new edition also responds to changes in the healthcare system by introducing new drugs, replacing outdated drugs, and discussing new or refined ways of administering medications. This text is directed at the student or professional who feels uncomfortable with mathematics and wants to improve their ability to perform accurate drug dosage calculations. As a pioneer Canadian text in the topic of medication calculations, the authors have transcended provincial practices to provide a nation-wide perspective on dosage calculations. The text teaches the ?Three-Step Approach? for calculating dosages: 1. Convert measurements to the same unit; 2. Consider what dosage is reasonable; and 3. Calculate using the formula method.

Drug Calculations & Drug Administration

Welcome to the second edition of our dosage calculations book! Are you a nursing student, or nurse, who wants to learn a few simple methods of solving dosage calculations without a bunch of formulas? Would you like to raise your hand in your dosage calculation class, after the instructor explains a complicated formula, and ask to approach the white board to show the class a much simpler method? Do you want to go on your clinicals knowing that you have a solid foundation in dosage calculations? Do you want to walk into your Nursing Calculations Class on the first day knowing that you can ace all the tests before the course begins? If you answered yes to any of these questions, this book is for you! The book is divided into seven units containing thirty-five chapters. Unit 1: Essential Skills: You can't learn to drive a car if you don't understand the function of the steering wheel. The same applies to the following subjects when learning dosage calculations. The Metric System Apothecary/Avoirdupois/Household Systems Ratios Dimensional Analysis (DA) and Ratio Proportion (RP) Rounding Numbers Military Time Unit 2: Auxiliary Subjects: Roman Numerals Scientific Notation Unit 3: Unit Conversions Unit 3 covers converting between and within the various systems of measurement using dimensional analysis and ratio proportion. Unit conversions Within the Metric System Unit Conversions Within the Household System Unit Conversions Between Metric, Household and Apothecary Systems Unit Conversions Involving Pounds and Ounces Unit Conversions Involving Hours and Minutes Unit 4: Dosage Calculations Unit 4 builds on the knowledge gained in the previous units and covers dosage calculations, starting with the terminology and set up of problems, then progressing from easy, one-step, problems through multi-step problems. Dosage Calculations-The Basics Dosage Calculations Levels 1-3 Body Surface Area Dosing Calculations Pediatric Dosage Calculations Pediatric Maintenance Fluid Replacement Calculations Unit 5: IV Flow Rate Calculations Unit 5 starts with the basic terminology and set up of IV flow rate problems, then moves on to: Simple and Advanced Problems IV Flow Rate Adjustment Calculations Heparin Infusion and Adjustment Calculations Unit 6: Percent and Ratio Strength Calculations Percent, Percent Strength Percent Change Ratio Strength Unit 7: Miscellaneous Subjects Reconstitution Calculations Concentrations and Dilutions Milliequivalent Calculations Dosage Calculations Puzzles Self-Assessment Exam The book contains

over 600 high quality practice problems with answers. We look forward to your feedback! Chase Hassen and Brad Wojcik

Drug Calculations for Nurses

Clinical Nursing Calculations

Dosage Calculations: An Incredibly Easy! Pocket Guide provides time-starved nurses with critical information on calculating dosages accurately, in a streamlined, bulleted, quick-reference format. The book is pocket-sized for easy reference anytime, anywhere, and uses illustrations, logos, and other Incredibly Easy! features to help nurses grasp key points quickly. Chapters cover math basics; measurement systems; drug administration; oral, topical, and rectal drugs; parenteral drugs; I.V. infusions; and calculations for pediatric, obstetric, and critical care patients. Logos include Dodging Drug Dangers—advice on avoiding drug errors; Help Desk—best practices tips; Calculation Clues—aids for overcoming math phobias; and Memory Jogger—helpful mnemonics.

Drug Calculations Online for Calculate with Confidence (Access Card and Textbook Package)

Trust this market leading ratio and proportion text ! Drug Calculations: Ratio and Proportion Problems for Clinical Practice, 11th Edition is known for its realistic practice problems and unique proof step in the answer key that lets you double-check your answers to avoid medication errors. Two new authors, Ann Tritak, EdD, RN and Margaret Daingerfield, bring a fresh perspective and years of expertise to the 11th edition of this text. The book continues to promote critical and logical thinking, and patient safety with respect to accurate drug dosages through the inclusion of QSEN competencies recommendations. Additionally, worksheets, assessment tests, Clinical Relevance boxes, and Clinical Alerts call attention to situations in actual practice that have resulted in drug errors - providing you with extensive hands-on practice for the NCLEX(R) and beyond. UPDATED! Safe Medication Administration chapter helps you prevent medication errors and understand drug labels, medication administration forms, and physician's order forms UPDATED! Full-color drug labels and equipment illustrations provide a realistic representation of medication administration UPDATED! Detailed coverage of the ratio and proportion method provides a logical, accurate, and consistent method of drug calculation. Over 1,100 practice problems in ratio and proportion offer the extensive practice needed to become proficient in drug calculations. Step-by-step format for each problem includes a unique Proof step in the answer key to ensure that you understand the solution. Patient Safety chapter helps you prevent medication errors and understand drug labels, medication administration forms, and General Worksheets follow each chapter section for additional practice and application of drug calculations. Multiple-choice Worksheets within each chapter help you to prepare for the NCLEX(R) examination. Critical thinking exercises aid you in applying analytical skills and drug calculations to clinical practice. Clinical Alerts highlight potential and common drug calculation errors. Full-color drug labels and equipment illustrations provide you with a realistic representation of

medication administration and what you will encounter in the clinical setting.

Dosage Calculations for Nursing Students

Score your highest in a medical dosage calculations course A recent shortage of nurses in a society with an aging population has triggered the demand for students to enter the field of medical study. A dosage calculations course is required for most students earning an applied science degree in nursing, pharmacology, or paramedic programs. Medical Dosage Calculations For Dummies tracks a typical dosage calculations course and provides helpful content in an approachable and easy-to-understand format. Plus, you'll get examples of the various calculations made to determine the appropriate quantity of drug or solution that should be administered to patients. Calculating drug dosages utilizing ratio-proportion, formula, and dimensional analysis Systems of measurement, including metric and apothecary and other conversion equivalents for a global audience The ins and outs of the charting systems for MAR (Medicine Administration Records) If you're one of the hundreds of thousands of students aspiring to enter the medical field, Medical Dosage Calculations For Dummies is your ticket for scoring your highest on exams.

Math for Nurses

Raise your confidence when it comes to dosage calculations with the 2nd Edition of Dosage Calculation Practice for Nurses. With over 1,000 new questions, this book provides additional practice important for accurately calculating dosages, a necessity for safe nursing practice. Learners can master both basic and advanced calculations in a variety of medication forms and routes including tablets, capsules, liquids, powders, oral, and intravenous infusions. Answers for each question are provided in an appendix as well as comprehensive examination. Use this unique tool in conjunction with any dosage calculation learning product or to refresh your skills for a return to the clinical setting.

Drug Calculations for Nurses

Now in its Seventh Edition, this pocket guide is a compact, portable, easy-to-use reference for dosage calculation and drug administration. The author uses a step-by-step approach with frequent examples to illustrate problem-solving and practical applications. Coverage includes review of mathematics, measurement systems, and a comprehensive section on dosage calculations. Practice problems throughout the text and end-of-chapter and end-of-unit review questions will aid students' application and recall of material. A handy pull-out card contains basic equivalents, conversion factors, and math formulas.

Medical Dosage Calculations For Dummies

Drug Calculations for Nurses: A Step-by-Step Approach

This innovative text uses a 'common sense' approach to introduce students to real-

life medication problems. Featuring a range of exercises and assessments and supported by an interactive companion website, this is the perfect handbook for anyone seeking to improve their numeracy skills for medication administration.

Nursing Calculations E-Book

Beneath Jim Stokes's shirt is a scar, one last horrific reminder of his old job in the police force. Beneath the everyday normality of the village Stormark is a shameful secret, haunting people's dreams. Beneath the floorboards of the lake house is a hatch, sealed and forgotten for years until Stokes opens it up. Beneath them all is blackness, and unheard screams, and scratching sounds in the night and her whispers.

Medical Dosage Calculations

This book is designed to introduce nursing students to dosage calculations at the fundamentals, IV math, and pediatric levels. It includes 150 practice problems in each of the three areas. In each case, not only is the answer to the problem given, but also the setup of the problem needed to reach that answer. In that way, if you get a problem wrong, you can see where in the setup you went wrong. Correct dosage calculation is vital in nursing practice, for the safety of our patients. This book was written to help increase competency and confidence, and to prepare students for the dosage calculation exams required during nursing school. It provides the tools to perform accurate dosage calculations both while in nursing school, and out into nursing practice after graduation.

Dosage Calculations

The administration of drug treatments in hospitals has become increasingly complex. It sometimes involves potent drugs that may be fatal if administered incorrectly. The ability to perform drug calculations accurately is therefore paramount to prevent placing patients at risk. *Drug Calculations for Nurses: A Step-by-Step Approach* teaches healthcare

In Leah's Wake

This internationally renowned guide to basic arithmetic for nursing students has been completely revised and updated for a new generation of readers. Now entering its ninth edition, *Nursing Calculations* comes with a quick-reference card fits in the pocket to remind readers of essential formulae and AN ON-LINE PROGRAM TO ALLOW FURTHER SELF-TESTING VIA THE USE OF COMPUTERS AND MOBILE DEVICES. Over 200,000 copies sold since publication! Initial self-testing chapter allows readers to identify and address areas of difficulty before moving onto practical examples 'Important Boxes' highlight potential pitfalls for the reader Special section on paediatrics covers medication calculations relating to body weight and body surface area Contains glossary and useful abbreviations Brings together basic math skills and clinical examples to prepare readers for real life drug calculations Quick-reference card fits in the pocket and remind readers of essential formulae Questions have been revised and updated when necessary to

reflect current practice New material includes the use of medication charts in questions that involve medication labels Additional worked examples facilitate understanding of the 24-hour clock Contains a new revision chapter to help consolidate learning NOW COMES WITH AN ON-LINE PROGRAM TO ALLOW FURTHER SELF-TESTING VIA THE USE OF MOBILE DEVICES!

Calculating Drug Dosages

For courses in medical dosage calculation in departments of nursing, pharmacy, pre-med, pre-dental, and other health disciplines; and for courses covering dosage calculation in other programs, such as pharmacology, pediatrics and critical care. The complete and user-friendly guide to safe drug dosage calculation Fully revised for current practices and medication, Medical Dosage Calculations remains the field's most complete, user-friendly and accessible drug calculation text and workbook. Using the dimensional analysis format it pioneered, students begin with simple arithmetic, progressing to the most complex drug calculations. As they develop mathematical skills for accurate dosage calculations, they also gain a thorough professional understanding of safe drug administration. Compared with competitors, our text contains deeper, more realistic problems, incorporating actual dosages and requiring real critical thinking.

Beneath the Boards

Allen Carr established himself as the world's greatest authority on helping people stop smoking, and his internationally best-selling Easy Way to Stop Smoking has been published in over 40 languages and sold more than 10 million copies. In this classic guide Allen applies his revolutionary method to drinking. With startling insight into why w

Dosage Calc 360 Access Code

ZJ feels lost in a world that seems too evil for redemption. Arielle is a Cardinal-Bishop in the Roman Catholic Church with very peculiar ideas about faith and the role of religion. When the two meet for coffee one evening, their lives are forever intertwined. In Arielle, ZJ sees the light he searches for so desperately - something good he can cling to when the world is at its darkest. However, the closer Arielle and ZJ become, the harder it is for Arielle to hold onto her faith, until eventually there's nothing left. In desperation, ZJ removes himself from existence. To save him Arielle must traverse Heaven and Hell to restore her lost faith. If she fails, history will be rewritten without the Crucifixion, without Christianity, and without her.

God Is a Tuscaloosa Drug Addict

Clinical Nursing Calculations is an essential text for teaching dosage calculation to undergraduate nursing students. The text employs the CASE approach, which is a step-by-step method for performing dosage calculations. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Brown and Mulholland's Drug Calculations E-Book

This best-selling pocket-sized book helps you perform drug calculations with confidence and competence. The completely updated third edition includes community practice and primary care settings, and a whole new section on pharmacology and medicines to put drug calculations into context. Starting with the basic mathematical skills required for calculations, including tips on using calculators and estimating answers, Drug Calculations for Nurses progresses to give you an understanding of basic pharmacokinetics and therapeutics. It also covers how drugs work in specific groups such as children and the elderly. The book takes you through step-by-step drug calculations with units and drug strengths clearly explained. Pre-test and a revision questions allow you to test and be confident in the skills you have acquired.

Davis's Drug Guide for Nurses

Imagine being a nurse without the need to be a mathematician. Would you like to learn the easiest ways to solve IV dosage calculations? This streamlined, time saving, step-by-step guide with real world practice problems will empower you with mastery level skills for all IV dosage calculations. You'll find solving and titrating complex critical care IV dosage rates amazingly easy when you use the non-traditional Wrinkle Method. Formulas at your fingertips: IV Push Gravity Drip Rates Flow Rates Infusion Times Infusion Volumes The Wrinkle Method: Complex Critical Care IV Dosage Rate Formulas How to Convert Units of Measurement How to Reconstitute and Dilute

Calculation of Drug Dosages

The Tyler family had the perfect life - until sixteen-year-old Leah decided she didn't want to be perfect anymore. While Leah's parents fight to save their daughter from destroying her brilliant future, Leah's younger sister, Justine, must cope with the damage her out-of-control sibling leaves in her wake. Will this family survive? What happens when love just isn't enough? Jodi Picoult fans will love In Leah's Wake - a heartbreaking, ultimately redemptive story about family, connection and our responsibility to those we love.

Allen Carr's Easy Way to Control Alcohol

Suitable for pharmacy technicians, this title addresses the competencies developed by the American Society of Health-System Pharmacists (ASHP), and helps them learn to calculate drug dosages safely and accurately. It offers coverage ranging from basic math skills to reading and interpreting labels and physicians' orders.

Practice Calculations for the Nursing Student

This entertaining guide is now more fun, more up-to-date, and even easier to use -- an indispensable resource for nurses who want to take the stress out of dosage calculations. New to this edition are a chapter on dimensional analysis; numerous

lighthearted learning aids called "Cheat Sheets"; and "Practice Makes Perfect" -- case study questions and answers that let nurses assess their progress. Contents include math basics; measurement systems; drug orders and administration records; calculating oral, topical, and rectal drug dosages; calculating parenteral injections and I.V. infusions; and calculating pediatric, obstetric, and critical care dosages.

Dosage Calculation Practice for Nurses

The fast and easy way to pass the Nursing Calculations test Is the maths behind the medicine making you maudlin over taking your Nursing Calculations test? You've come to the right place! Written by a nurse with countless hours of experience—and who trains other nurses every day—this plain-English, no-nonsense guide to nursing calculations and IV therapy makes it easier to come to grips with the numbers and formulas you'll encounter on the day of the exam—and in the field. Many students and practising nurses struggle with mathematics. Luckily, this friendly guide is here to take the intimidation out of the subject, arming you with the knowledge and know-how you need to take the exam with confidence and to achieve the best score possible. From fractions, percentages, and proportions to pills, fluids, and prescriptions, Nursing Calculations & IV Therapy For Dummies UK edition offers detailed advice and instruction on everything you need to know to pass the exam with flying colours. Hundreds of practise questions help you learn and revise Clear explanations and lack of jargon make learning easy Observation charts and extra content are available for download upon purchase Combines nursing calculations and IV therapy to offer excellent value Whether you're a student revising for the Nursing Calculations test, a newly qualified nurse looking to brush up on your maths skills, or a member of a medical staff who's been asked to take on nursing duties, this friendly and accessible guide makes maths less menacing.

Pharmacology Clear & Simple

This best-selling pocket-sized book helps you perform drug calculations with confidence and competence. The completely updated third edition includes community practice and primary care settings, and a whole new section on pharmacology and medicines to put drug calculations into context. Starting with the basic mathematical skill

Drug Calculations - E-Book

This innovative text uses a 'common sense' approach to introduce students to real-life medication problems. Featuring a range of exercises and assessments and supported by an interactive companion website, this is the perfect handbook for anyone seeking to improve their numeracy skills for medication administration.

Drug Calculations for Nurses

New edition of the number one nursing drug guide in the educational market.

Dosage Calculations 3ce

Here's the must-have knowledge and guidance you need to gain a solid understanding of pharmacology and the safe administration of medications in one text. A body systems approach to pharmacology with a basic math review and a focus on drug classifications prepare you for administering specific drugs in the clinical setting.

Math for Nurses

Master math concepts. Ensure patient safety. Conquer your fears and understand the most common math concepts used in nursing practice today. Step-by-step guidance shows you how to accurately calculate drug dosages using all four methods. Build your confidence with thousands of review questions in the text.

Drug Calculations for Nurses: A Step-by-Step Approach 3rd Edition

Classroom tested and reviewed, the third Canadian edition of Dosage Calculations draws upon the strengths of two marketing leading Canadian editions and nine US editions that have together helped over 1 million faculty and students allay math anxiety and

Math for Meds

Package Consists of: Clinical Kinesiology and Anatomy, 5th Edition By: Lippert Taber's Medical Dictionary, 21st Edition By: Donald Venes

Calculating Drug Dosages

Dosage Calculations Made Incredibly Easy contains everything health care practitioners need to review and students need to learn about calculating drug dosages. This entertaining and informative reference reviews the basic math needed to perform dosage calculation, including fractions, decimals, percentages, ratios, and proportions. It walks the nurse through the interpretation of hundreds of examples of drug orders and the performance of hundreds of complex dosage calculations, and provides information on deciphering difficult abbreviations, dealing with unclear handwriting, reading medication labels, selecting administration equipment, and more.

Easy 4-step Method to Drug Calculations

This is a Pageburst digital textbook; Master the critical skills necessary to competently and confidently calculate drug dosages using Calculation of Drug Dosages. Written by Sheila J. Ogden, MSN, RN and Linda Fluharty, RNC, MSN, this updated 9th Edition provides you with an extensive review of essential math concepts before introducing and clearly explaining the ratio and proportion, formula, and dimensional analysis methods of drug calculation. The book's popular "worktext" format builds on concepts as you go and reinforces what you learn with

over 1,800 practice problems. Identify your strengths and weaknesses with an extensive math review, covering the basic math skills essential for accurate calculation of drug dosages. Use chapter worksheets to practice solving realistic problems. Assess your understanding of chapter content using post-tests at the end of each chapter. Retain content more easily and build on your prior knowledge through a logical organization. Get additional practice and accurately gauge your overall understanding with a comprehensive post-test at the end of the book. Stay focused with learning objectives that explain what you should accomplish upon completion of each chapter. Know the latest drugs and technology used in the market with updated drug labels and equipment photos. Study at your own pace with 25 flash cards, now on Evolve, containing abbreviations, formulas, and conversions from the book. Check your work and see your mistakes with a detailed step-by-step answer key. Tap into a new chapter on obstetric dosages that provides you with practice problems using medications unique to this important nursing subspecialty. Use alert boxes that call attention to information crucial to math calculation and patient safety. Stay current with new content on Intake and Output (I & O). Reduce medication errors and increase patient safety via updated guidelines for The Joint Commission and Institute for Safe Medication Practice. Recognize the implications of drug accuracy with more drug labels added to critical care practice problems. Access Evolve online resources where you'll see 5-10 new practice problems related to each chapter and the new updated Drug Calculations Companion (Version 4), featuring an interactive student tutorial that includes an extensive menu of various topic areas within drug calculations such as oral, parenteral, pediatric, and intravenous calculations to name a few. And over 600 practice problems cover ratio-proportion, formula, and dimensional analysis methods.

Dosage Calculations Made Incredibly Easy!

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. DRUG DOSAGE CALCULATIONS: A MULTI-METHOD APPROACH introduces all three of today's leading methods of dosage calculation: Dimensional Analysis, Ratio & Proportion, and Formula. It walks step-by-step through solving dosage problems utilizing all three methods, often comparing multiple approaches to solving the same problem side-by-side. Instructors can choose their preferred method, and students can become expert with all three, ultimately choosing the approach they find most efficient. Unit I offers a diagnostic arithmetic test, reviews basic math skills, presents essentials of medication administration, and offers an easy, common sense introduction to dimensional analysis. Next, the text introduces essential metric and household medication systems and conversions. Then, building on these foundations, the text offers in-depth coverage of calculating oral, parenteral, intravenous, and enteral dosages, including flow rates, titrating IV medications, pediatric dosages, and daily fluid maintenance.

Dosage Calculations Made Incredibly Easy!

Extensively covering the ratio and proportion method, Drug Calculations: Ratio and Proportion Problems for Clinical Practice, 10th Edition is known for its realistic practice problems and unique "proof" step in the answer key that lets you double-

check your answers to avoid medication errors. This text addresses the current issue of patient safety with respect to accurate drug dosages through the inclusion of QSEN competencies recommendations — and with features such as new Clinical Relevance boxes and Clinical Alerts that call attention to situations in actual practice that have resulted in drug errors. You will get extensive hands-on practice for the NCLEX Exam through the text's calculation problems, critical thinking exercises, worksheets, and assessment tests. Over 1,100 practice problems in ratio and proportion offer the extensive practice needed to become proficient in drug calculations. Step-by-step format for each problem includes a unique Proof step in the answer key to ensure that you understand the solution. Patient Safety chapter helps you prevent medication errors and understand drug labels, medication administration forms, and physician's order forms. Multiple-choice Worksheets within each chapter help you prepare for the NCLEX examination. Critical thinking exercises aid you in applying analytical skills and drug calculations to clinical practice. Clinical Alerts highlight potential and common drug calculation errors. Full-color drug labels and equipment illustrations provide you with a realistic representation of medication administration and what you will encounter in the clinical setting. Detailed coverage of the ratio and proportion method provides a logical, accurate, and consistent method of drug calculation. Worksheets follow each chapter section for additional practice and application of drug calculations. NEW! Vocabulary section at the beginning of each chapter provides you with a convenient reference to definitions of terms used throughout the chapter. NEW! Clinical Relevance boxes integrate medication-related clinical practice concepts, such as: nursing practice, high-risk medications, safety issues, and common administration errors.

Dosage Calculations

This unique work-text has been class-tested by hundreds of students. It makes the difficult concept of drug dosage calculations easy to understand and master by using a simple four-step method that focuses only on the information necessary for learning this skill. The readers are guided through every step of the calculation process with easy to understand and follow explanations. This is the perfect resource for paramedics, nurses, students and any other health care professionals who administer medication. Features Include: Straightforward and easy to read Hundreds of practice problems that incorporate realistic patient scenarios, protocols, and the latest trends in treatment management. Final review section Worked out answer section clearly shows students every step of the problem solving process.

Math Calculations for Pharmacy Technicians

Follow the leader. Math for Meds has helped nearly one million nurses and other health care professionals become safe practitioners of dosage calculations. This classic resource continues to blaze the trail into a ninth edition, with its ratio and proportion method and building-block organization. Hundreds of full-color images of drug labels, syringes, and equipment complement the range of calculation competencies - from reading medication labels to calculating flow rates for heparin infusion. The straightforward language has also been retained, as the ninth edition preserves the tradition of making the complex understandable.

The Nurse, the Math, the Meds Pageburst Access Code

This is a Pageburst digital textbook; the product description may vary from the print textbook. Use the simplicity of the dimensional analysis method to minimize drug calculation errors! The Nurse, The Math, The Meds, 2nd Edition helps you overcome any math anxiety you may have by clearly explaining how to use the dimensional analysis method. It shows how to analyze practice problems, find the reasonable answer, and then evaluate it. But first, it lets you refresh your math skills with a review of essential math. Written by noted nursing educator Joyce Mulholland, this book offers over 1,400 questions for plenty of practice in mastering math concepts and learning dosage calculations. A comprehensive math review at the beginning of the book includes a self-assessment test to help you identify areas of strength and weakness. A consistent chapter format includes objectives, essential prior knowledge, equipment needed, estimated time to complete the chapter, key vocabulary, and more. Rapid Practice exercises follow each new topic with multiple practice problems, so you can apply concepts immediately. A full-color design includes a special margin section so you can work out practice problems on the spot. Mnemonics make memorization easier and save time in learning. Test tips enhance your comprehension and improve test-taking skills and comfort level. Red arrow alerts call attention to critical math concepts and patient safety theory. Clinical Relevance boxes help you apply medication-related concepts to practice. Unique! FAQ and Answers are derived from students' actual classroom questions, and are especially useful if you are studying outside of a classroom environment. Unique! Ask Yourself questions help in synthesizing information and reinforcing understanding. Unique! Communication boxes include sample nurse-patient and nurse-prescriber dialogues that illustrate clinical application of medication administration. Cultural boxes describe selected math notation and medication-related cultural practices. TJC and ISMP recommendations for abbreviations, acronyms, and symbols are used to reduce medication errors, increase patient safety, and ensure compliance with agency regulations. Online and print references provide opportunities for further research and study. Two chapter finals are included at the end of each chapter. Two comprehensive finals evaluate your understanding, one in NCLEX® exam-style multiple-choice format and the other following a traditional written format. Answer key in the back of the book provides step-by-step solutions to the Rapid Practice exercises, chapter finals, and comprehensive finals so you can pinpoint specific areas for further review. A red flag icon calls attention to high-risk medications. Updated trends in safer medication administration help in reducing sentinel events and adverse drug events. Practice problems are more clinically relevant and organized from simple to complex. Additional clinical relevance, communication, and cultural boxes help prevent errors by offering a variety of examples from clinical practice. Updated content includes: More realistic fraction and decimal problems Expanded Total Parenteral Nutrition (TPN) section with a typical order, common errors, and current guidelines to reduce errors Updated coverage of pediatric medication

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