

DOSAGE CALCULATION

Conversions:

- 1 kg = 2.2 lbs
- 1 mg = 1,000 mcg
- 1 g = 1,000 mg
- 1 oz = 30 mL
- 1 L = 1,000 mL
- 1 tsp = 5 mL
- 1 tbs = 15 mL
- 1 tbsp = 3 tsp

Rounding:

- Less than 5 = round to nearest tenth.
- Greater than 5 = round to nearest tens.



Dimensional Analysis:

- **Start**: Starting concentration q. 6 hrs. 2000 mg
- **Convert**: 2000 mg to mL

- ① Determine the unit that you are calculating.
• 100 mL
- ② Determine the quantity available.
• 2000 mg
- ③ Determine the dose available.
• 2000 mg
- ④ Determine the desired dose.
• 1000 mg
- ⑤ Do you need to convert units?
• Yes
- ⑥ Set up the problem and solve.

$$\frac{\text{Quantity}}{\text{Desired dose}} \times \frac{\text{Desired dose}}{\text{Available dose}}$$
$$1000 \text{ mg} \times \frac{2000 \text{ mg}}{2000 \text{ mg}} = 100 \text{ mL}$$

Solid Dosages:

- **Start**: Pillbox (1000 mg) 2 tablets = 200 mg
- **Convert**: 200 mg to mL
- **Convert**: how many tablets per dose?

$$1 \text{ tablet} \times \frac{200 \text{ mg}}{1000 \text{ mg}} = 0.2 \text{ mg}$$

Liquid Dosages:

- **Start**: Syringes (1000 mg) 10 mL
- **Convert**: 1000 mg to mL
- **Convert**: how many mL would be administered?

$$1 \text{ mL} \times \frac{1000 \text{ mg}}{100 \text{ mg}} = 10 \text{ mL}$$



Injectable Dosages:

- **Start**: Syringes (1000 mg) 10 mL
- **Convert**: 1000 mg to mL
- **Convert**: how many mL would be administered?

$$1 \text{ mL} \times \frac{1000 \text{ mg}}{100 \text{ mg}} = 10 \text{ mL}$$



Weight-Based Dosages:

- **Start**: Pediatric (1000 mg) 10 kg child over 2 years

- **Convert**: Pediatric suspension (100mg/5mL)
- **Convert**: how many mL given per dose for a 10kg child?

$$10 \text{ kg} \times 100 \text{ mg} / 2.2 = 45 \text{ mg}$$

$$45 \text{ mg} / 100 \text{ mg} / 5 \text{ mL} = 0.9 \text{ mL}$$

$$0.9 \text{ mL} \times 1000 \text{ mg} / 100 \text{ mg} = 9 \text{ mL}$$

$$9 \text{ mL} / 5 \text{ mL} = 1.8 \text{ doses}$$

$$1.8 \text{ doses} \times 1000 \text{ mg} / 100 \text{ mg} = 18 \text{ mg per dose}$$

$$18 \text{ mg} / 100 \text{ mg} = 0.18 \text{ mL}$$

IV Flow Rate with Electronic Pump:

- Order: 1000 mL of D5W in 8 hours

$$\frac{1000 \text{ mL}}{8 \text{ hours}} = 125 \text{ mL} / \text{hour} \quad \frac{1000 \text{ mL}}{8 \text{ hours}} = 125 \text{ mL/hour}$$

Manual IV Infusions:

- Order: 1000 mL to be infused over 8 hours

- **Convert**: how many grams of the drug factor is in 1000 mL?

$$\frac{1000 \text{ mL}}{1000 \text{ mL}} \times \frac{1000 \text{ mg}}{1000 \text{ mL}} \times \frac{1000 \text{ mL}}{1000 \text{ mL}} = 1000 \text{ mg}$$

Nursing Calculations

Meta Brown,Joyce L. Mulholland

Nursing Calculations:

Clinical Nursing Calculations Susan Sienkiewicz,Sandra Megerdichian,2019-09-27 Clinical Nursing Calculations is an essential text for teaching dosage calculation to undergraduate nursing students **Nursing Calculations E-Book** John D. Gatford,Nicole M. Phillips,2016-05-18 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 **Clinical Nursing Calculations with Navigate Advantage Access** Susan Sienkiewicz,Sandra Megerdichian,2024-02-13 Accurate dosage calculation is essential for all nurses to master It is crucial to equip students with the right tools to build a strong foundation and establish lifelong confidence in calculation and maintaining patient safety The updated Clinical Nursing Calculations Third Edition empowers students with the confidence and skills to safely calculate the right medication dosage to their patients Drawing from their extensive experience across the continuum of care the authors employ the CASE approach Convert Approximate Solve Evaluate for performing dosage calculations while presenting side by side comparisons of all three methods of calculation This systematic step by step approach accounts for students different learning styles whether they prefer to utilize the Ratio Proportion Formula Method or Dimensional Analysis method of calculation

Nursing Calculations and IV Therapy For Dummies - UK Claire Boyd,2016-03-21 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

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Calculations Tests for Nursing Students Susan Starkings,Larry Krause,2015-03-19 With an easy to use format this book is all your students need to face calculations tests with confidence and pass first time It teaches simple numeracy skills that will stand them in good stead both during your initial nurse training and during their career in practice Now with a dedicated website study sagepub.com/starkingskrause3e accompanying the book providing further questions and practice interactive tests a flashcard glossary and more Inside you'll find over 360 practice questions with an extra 400 available online easy to understand explanations that take the fear out of maths a diagnostic chapter to help students identify problem areas activities scenarios and case studies from every day nursing situations [Practical Nursing Calculations](#) Valda Hext,Lidia Mayner,2020-08-06 Worried about getting the dose wrong Don't know your fractions from your decimals You're not alone Many people are not comfortable with their mathematical abilities but for most it's not a life or death situation For nurses however a bad maths day can have catastrophic consequences if drug dosages are calculated incorrectly Practical Nursing Calculations provides easy to understand explanations of key calculations The many exercises offer opportunities to practise basic problem solving to help build your confidence The use of real life situations demonstrates how maths is actually applied when working with patients Realistic scenarios introduce common presenting illnesses and the medications used to treat them and enables you to calculate their correct dosages This book has been developed to assist you to gain competency in basic mathematical skills and problem solving techniques which require applied or conceptual mathematics Practical Nursing Calculations has emerged from actual classroom curriculum and ten years of teaching in a major nursing school Easy to use Practical Nursing Calculations provides you with a thorough grounding in the fundamentals of mathematics and a sense of how to apply your knowledge in your professional lives A sound teaching and learning resource this book is appropriate for self directed learning or as a classroom guide This text is accompanied by a password accessed website with extra exercises and quizzes www.allenandunwin.nursing [**How to Master Nursing Calculations**](#) Chris John Tyreman,2010-09-03 To promote safe practice nursing schools test for basic arithmetic both at interview stage and during the 3 years of nurse

training How to Master Nursing Calculations will help you to cope with these tests offering a step by step approach which will take you from base level knowledge to competency both in drug calculations and the ability to read drug dosage charts The book begins with a helpful diagnostic section which will help you to identify your strengths and weaknesses before going on to cover basic numeracy The book goes on to deal with drug dosage calculations and prescription awareness questions at both basic and more advanced levels It features clear illustrations showing how to read instrument scales medical admin records and pharmaceutical labels Combining drug dosage charts a chapter on drug administration including a list of abbreviations and their meanings mock tests with answers and full explanations How to Master Nursing Calculations will be an essential asset during your years as a trainee nurse and beyond [Math for Nurses](#) Mary Jo Boyer,2009 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 **Drug**

Calculations for Nurses Robert Lapham,2021-07-28 This new edition of Drug Calculations for Nurses teaches healthcare professionals how to perform drug calculations with confidence and competence It provides step by step guidance to carry out accurate drug calculations with units and drug strengths clearly explained This bestselling pocket size book begins with the basic mathematical skills required to perform calculations including tips on estimating answers It then covers drug strengths and concentrations dosage calculations IV infusion therapies and pharmacodynamics and pharmacokinetics Separate chapters focus on children adults and the elderly addressing specific challenges encountered in these populations with new content on pregnancy and renal and liver function Helpful worked examples key points and objectives are included in every chapter and this new edition includes more calculations for prescribing and patient focused scenarios The companion website www.drugcalcsnurses.co.uk provides a comprehensive test bank with a pre test and revision test to identify strengths and weaknesses along with additional practice questions for readers to test themselves on Designed for students and practitioners in nursing midwifery and allied health this textbook enables readers to improve their numeracy skills for clinical practice and develop their understanding of the broader context for these calculations **BOOK ALONE:**

Clinical Nursing Calculations 3E Component Jones & Bartlett Learning, LLC,Susan Sienkiewicz,Sandra Megerdichian,2024-03-14 Every new print copy includes Navigate Advantage Access that unlocks an interactive eBook student practice activities and assessments additional NCLEX Next Gen questions clinical skills videos a full suite of instructor resources and learning analytics reporting tools Accurate dosage calculation is essential for all nurses to master It is crucial to equip students with the right tools to build a strong foundation and establish lifelong confidence in calculation

and maintaining patient safety The updated Clinical Nursing Calculations Third Edition empowers students with the confidence and skills to safely calculate the right medication dosage to their patients Drawing from their extensive experience across the continuum of care the authors employ the CASE approach Convert Approximate Solve Evaluate for performing dosage calculations while presenting side by side comparisons of all three methods of calculation This systematic step by step approach accounts for students different learning styles whether they prefer to utilize the Ratio Proportion Formula Method or Dimensional Analysis method of calculation The updated Third Edition features expanded content on nutrition and insulin pen calculations a focus on legal implications of medication administration exercises targeting safe practice with high alert medications examples given in eMar and electronic health record format and new videos that demonstrate clinical calculation skills Realistic dosages practical clinical application chapter case studies a step by step approach and interactive learning tools make Clinical Nursing Calculations Third Edition a perfect resource for all pre licensure nursing students Two New digital learning features available on Navigate Advantage help to illuminate the pathway to safety or safe medication administration Illuminations Video Calculation Clips are short video clips that demonstrate the key math skills covered throughout the text to include metric conversions basic dosage computations requiring reconstitution basic and critical care IV calculations safe dosage determination and implementation of a weight based heparin Illuminations Mastery Assessments are a set of 14 questions per chapter four of which are Next Generation NCLEX style items New feature titled Illuminations Clinical Judgment Queries presents a set of rigorous NCLEX style questions that promote critical thinking to prepare students for the Next Generation NCLEX New reference Illuminations Calculations Quick Guide was added to the end of the book as a concise reference of key math skills covered throughout the text It includes metric conversions basic dosage calculations safe dosage determination and more Information on safe medication administration was updated to align with current regulations guidelines and competencies for safe medication administration from the CDC The Joint Commission National Patient Safety Goals and QSEN Each chapter opens and closes with a case study that draws from real life scenarios students could encounter in clinical practice Every new print copy includes access to Navigate Advantage with robust learning resources to support self paced learning including the interactive eBook with Quizzes and Knowledge Checks the Illuminations Video Calculation Clips and Illuminations Mastery Assessments Instructor resources include narrated Slides in PowerPoint format an Instructor s Solutions Manual Additional NCLEX Questions and Test Bank Math for MedsClinical Nursing Calculations 2025 650 pages **Math For Nurses** Mary Jo Boyer,2019-09-16 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

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Drug Calculations for Nurses Kerri Wright,2011-05-11 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

Dosage Calculations for Nursing Students Bradley J. Wojcik,Chase Hassen,2018-08-16 Do You Want 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 Unit 1 Covers Essential Skills The Metric System Apothecary Avoirdupois Household Systems Ratios Conversion Factors Unit 2 Covers Auxiliary Subjects Rounding Numbers Roman Numerals Scientific Notation Military Time Unit 3 Will Teach You One Simple Method to Set Up Solve All the Following Types of Calculations Using Dimensional Analysis The Ratio Proportion Method is Also Covered Unit Conversions Dosage Calculations IV Flow Rate Calculations Percent Percent Strength Ratio Strength Calculations Milliequivalent Calculations The book includes plenty of exercises to hone your skills along with a self assessment exercise Scroll Up Get Your Copy Now *Drug Calculations* Meta Brown, RN, Med,Joyce L. Mulholland, MS, RN, ANP, MA,2015-11-10 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

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Drug Calculations - E-Book Meta Brown,Joyce L. Mulholland,2015-11-16 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

Drug Calculations for Nurses: A Step-by-Step Approach 3rd Edition Robert Lapham,Heather Agar,2009-07-31 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

Essential Study Skills for Nursing Christine Ely,Ian Scott,2007-01-01 Study skills

are essential to nursing and the aim of this book is to provide you with an easy to use guide that will help you to develop the study skills necessary to your academic and professional life

Calculation Skills for Nurses Claire Boyd,2022-03-21

Calculate the correct drug dosage every single time with help from this essential nursing guide In the newly revised Second Edition of Calculation Skills for Nurses author Claire Boyd delivers a practical and effective treatment of crucial nursing calculation abilities designed to instil confidence and competence in healthcare professionals Written for anyone working in the healthcare setting who requires mathematical assistance the book is designed to teach the skills required by the Nursing and Midwifery Council Standards Proficiency for Nursing Associates Pre registration Nursing Associate Programme The Code Professional Standards for Practice and Behaviour For Nurses Midwives and Nursing Associates and the NMC Essential Skills Clusters This latest edition includes more practice activities greater inclusivity more test questions more practice with budgets and data interpretation and more online resources You ll use a formula based approach and gain the understanding necessary to know when to apply which formula and why The book also includes A thorough grounding in basic math preparing you for more complex areas of nursing calculation Comprehensive explorations of the information you need to know in the clinical arena including working out drug dosages Practical discussions of the application of concepts to nursing practice including different areas of healthcare and working with budgets In depth knowledge and understanding of key areas while being tested to consolidate your familiarity with the text Calculation Skills for Nurses is perfect for practicing nurses and nursing students who seek to boost their confidence and competence in this core area of nursing

[Brown and Mulholland's Drug Calculations E-Book](#) Ann Tritak-Elmiger,Margaret Daingerfield,2021-07-28 NEW Next Generation NCLEX

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