

Med Math Made Easy

Standard Conversion Factors

$$1 \text{ mg} = 1,000 \text{ mcg}$$

$$1 \text{ g} = 1000 \text{ mg}$$

$$1 \text{ kg} = 1000 \text{ g}$$

$$1 \text{ oz} = 30 \text{ ml}$$

$$1 \text{ L} = 1000 \text{ ml}$$

$$1 \text{ kg} = 2.2 \text{ lb}$$

$$1 \text{ tsp} = 5 \text{ ml}$$

$$1 \text{ tbsp} = 3 \text{ tsp (15ml)}$$

$$1 \text{ kg} = 2.2 \text{ lb}$$

$$1 \text{ cup} = 8 \text{ fl oz} = 240 \text{ ml}$$

Converting lbs to kg

$$\text{Clients weight} = 44 \text{ lb}$$

$$\text{Conversion rate is } 2.2 \text{ lb} = 1 \text{ kg}$$

$$\frac{\text{clients weight in lbs}}{\text{divided by } 2.2} = \text{kg}$$

$$\frac{44 \text{ lbs}}{2.2} = 20 \text{ kg}$$

$$\text{Clients weight divided by } 2.2 =$$

Converting kg to lbs.

$$\text{Clients weight} = 20 \text{ kg}$$

$$\text{Conversion rate is } 2.2 \text{ lb} = 1 \text{ kg}$$

$$\text{clients weight in kg} \times 2.2$$

$$20 \text{ kg} \times 2.2 = 44 \text{ lbs}$$

$$\text{Clients weight times } 2.2 = 44 \text{ lb}$$

Rounding

Round up if the number to the right is 5 or higher

$$4.\underline{5} = 5$$

$$0.737 = 0.74$$

Round down if the number to the right is 4 or less

$$4.\underline{4} = 4$$

$$0.732 = 0.73$$

* Always look at what the problem is asking you to round to!

Ex: round to the nearest whole number

$$2.\underline{3}69 = 2$$

Round to the nearest 10th

$$7.\underline{3}69 = 7.4$$

Round to the nearest 100th

$$7.3\underline{6}9 = 7.37$$

Solid doses (Tablets)

1. Find the desired dose
2. What dose the medication come in
3. Convert if needed (mcg to mg to g)
4. Use equation and solve for x

Available: 100mg tablets

Needed: 0.2 g PO q 8 hr

Question: how many tablets does the nurse give per dose.

Grams to mg $0.2 \text{ g} \times 1000 = 200 \text{ mg}$ (need dose)

$$\frac{\text{have}}{\text{quantity}} = \frac{\text{desired}}{X} \quad \frac{100 \text{ mg}}{1 \text{ tablet}} = \frac{200 \text{ mg}}{X} \quad X = 2 \text{ Tabs}$$

Math For Nurses Practice Tests

**Lynn M. Egler, Denise Propes, Alice J.
Brown**



Math For Nurses Practice Tests:

Review Guide for RN Pre-entrance Exam Mary McDonald, 2004 A valuable resource for all prospective nursing students this comprehensive study guide provides a thorough review for students preparing to take a nursing school entrance exam

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Basic Math for Nursing and Allied Health Lynn M. Egler, Denise Propes, Alice J. Brown, 2014-03-21 Don't let your fear of math hold you back from a rewarding career in nursing or allied health Basic Math for Nursing and Allied Health uses an easy to understand building block approach designed to teach you how to correlate basic math concepts with everyday activities and eventually master the more complex calculations and formulas used by nursing and allied health professionals This unique text walks you through essential math topics from Arabic and Roman numerals addition subtraction multiplication division fractions decimals percentage ratios and proportions to conversion factors between household and metric measurements Case studies used throughout the book not only demonstrate the mathematical concepts related to everyday activities and events but also show you how to effectively use case studies to master the art of interpreting story problems Basic Math for Nursing and Allied Health is written by an author team with extensive experience in many different healthcare fields including pharmacy technology medical assisting nursing emergency medical technology anesthesia technology patient care technology and laboratory technology as well as allied health instruction and education Powerful learning aids help you understand and retain key concepts Recipes for Success case study scenarios show how mathematical concepts and formulas can be applied to real life situations Manual Math tips and reminder boxes reinforce your confidence and knowledge Key Terms provides definitions of must know words and phrases Chapter Openers and Chapter Summaries pinpoint must know takeaways of each chapter Practice equations after each concept sharpen your math skills End of Chapter practice tests help you decide whether you should progress to the next chapter Comprehensive review and final exam pinpoint your strengths and weaknesses

Review Guide for LPN-LVN Pre-entrance Exam Mary McDonald, 2003-11 Contains over 1000 updated practice questions Includes new content for review of all exam areas verbal math and science

McGraw-Hill Education Nursing School Entrance Exams, Third Edition Thomas A. Evangelist, Wendy Hanks, Tamra Orr, Judy Unrein, Kathy A. Zahler, 2019-05-10 Get the tools you need to succeed on your nursing school entrance exam Are you preparing for your nursing school entrance exam This practical guide is packed with skill building exercises test taking strategies and practice

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nursing situations

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Table of Contents Math For Nurses Practice Tests

1. Understanding the eBook Math For Nurses Practice Tests
 - The Rise of Digital Reading Math For Nurses Practice Tests
 - Advantages of eBooks Over Traditional Books
2. Identifying Math For Nurses Practice Tests
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math For Nurses Practice Tests
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math For Nurses Practice Tests
 - Personalized Recommendations
 - Math For Nurses Practice Tests User Reviews and Ratings
 - Math For Nurses Practice Tests and Bestseller Lists
5. Accessing Math For Nurses Practice Tests Free and Paid eBooks
 - Math For Nurses Practice Tests Public Domain eBooks
 - Math For Nurses Practice Tests eBook Subscription Services
 - Math For Nurses Practice Tests Budget-Friendly Options
6. Navigating Math For Nurses Practice Tests eBook Formats
 - ePub, PDF, MOBI, and More
 - Math For Nurses Practice Tests Compatibility with Devices
 - Math For Nurses Practice Tests Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math For Nurses Practice Tests
 - Highlighting and Note-Taking Math For Nurses Practice Tests
 - Interactive Elements Math For Nurses Practice Tests
8. Staying Engaged with Math For Nurses Practice Tests

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Math For Nurses Practice Tests
- 9. Balancing eBooks and Physical Books Math For Nurses Practice Tests
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math For Nurses Practice Tests
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Math For Nurses Practice Tests
 - Setting Reading Goals Math For Nurses Practice Tests
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Math For Nurses Practice Tests
 - Fact-Checking eBook Content of Math For Nurses Practice Tests
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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