

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)

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

Mathematics For Nursing

Valda Hext, Lidia Mayner



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1. Understanding the eBook Mathematics For Nursing
 - The Rise of Digital Reading Mathematics For Nursing
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics For Nursing
 - 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 Mathematics For Nursing
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics For Nursing
 - Personalized Recommendations
 - Mathematics For Nursing User Reviews and Ratings
 - Mathematics For Nursing and Bestseller Lists
5. Accessing Mathematics For Nursing Free and Paid eBooks
 - Mathematics For Nursing Public Domain eBooks
 - Mathematics For Nursing eBook Subscription Services
 - Mathematics For Nursing Budget-Friendly Options
6. Navigating Mathematics For Nursing eBook Formats

- ePub, PDF, MOBI, and More
- Mathematics For Nursing Compatibility with Devices
- Mathematics For Nursing Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics For Nursing
 - Highlighting and Note-Taking Mathematics For Nursing
 - Interactive Elements Mathematics For Nursing
- 8. Staying Engaged with Mathematics For Nursing
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics For Nursing
- 9. Balancing eBooks and Physical Books Mathematics For Nursing
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics For Nursing
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics For Nursing
 - Setting Reading Goals Mathematics For Nursing
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics For Nursing
 - Fact-Checking eBook Content of Mathematics For Nursing
 - 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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