



★ always round kg to
nearest tenth ★

Pediatric Medication Math Practice Worksheet

$$22 \text{ lb} = \text{kg}$$

Complete the problems. Show all work using dimensional analysis. Label the answer.

Round gts to the nearest whole number; round everything else to the nearest tenth (one decimal point).

1. Calculate the maintenance fluid requirements per day for Laura whose weight is 21.78 lbs.

$$\frac{21.78 \text{ lbs} \times \text{kg}}{22 \text{ lbs}} = 9.9 \text{ kg}$$

$$100 \text{ mL} \times 9.9 \text{ kg} = \boxed{990 \text{ mL} | 24 \text{ hrs}}$$

- a. If Laura was NPO and needed to receive all these maintenance fluids IV, what would you expect the order to read for her IV rate?

$$\frac{990 \text{ mL}}{24 \text{ hrs}} = \boxed{41.3 \text{ mL/hr}}$$

2. Calculate the maintenance fluid requirements per hour for Monica whose weight is 6.6 kg.

$$6.6 \text{ kg} \times 100 \text{ mL} = 660 \text{ mL} | 24 \text{ hrs}$$

$$\frac{660 \text{ mL}}{24 \text{ hrs}} = 27.5 \text{ mL/hr}$$

3. Xavier is 32 kg. Calculate his daily fluid requirement.

$$100 \text{ mL} \times 10 = 1000 \text{ mL}$$

$$60 \text{ mL} \times 10 = 500 \text{ mL}$$

$$20 \text{ mL} \times 12 = 240 \text{ mL}$$

$$= \boxed{1740 \text{ mL}}$$

- a. What would Xavier's IV rate be ordered at if he were NPO?

$$\frac{1740 \text{ mL}}{24 \text{ hrs}} = \boxed{72.5 \text{ mL/hr}}$$

Med Maths Problem Questions Answers

RD Boyd



Med Maths Problem Questions Answers:

Henke's Med-Math Susan Buchholz, Grace Henke, 2008-09-01 Now in its Sixth Edition this best selling text features a highly visual hands on approach to learning dosage calculations and principles of drug administration It presents step by step approaches to solving problems and includes dosage problems that simulate actual clinical experience Each chapter includes numerous examples self tests and proficiency tests This edition presents all four methods of calculation side by side ratio proportion formula and dimensional analysis New material on enteral feedings heparin infusions and insulin infusions is included Drug labels are current and problems use JCAHO approved abbreviations A handy quick reference plastic pull out card shows conversions and formulas **Henke's Med-Math** Susan Buchholz, 2023-08-16 Henke's Med Math Dosage

Calculation Preparation and Administration 10th Edition offers a highly visual hands on approach to mastering dosage calculation and the principles of drug administration Rich with side by side comparisons engaging animations and dosage calculation problems this dynamic new edition guides students step by step through the problem solving process and builds clinical proficiency for confident dosage calculation and medication administration **Paramedic: Calculations for**

Medication Administration American Academy of Orthopaedic Surgeons (AAOS), Mithriel Salmon, David S.

Pomerantz, 2008-10-13 I love math I hate math Whether you're a math aficionado or someone who cringes at calculations Paramedic Calculations for Medication Administration will make you a master of paramedic math This textbook teaches the basic principles of mathematics and applies these principles to cases that paramedics face on the job Chapters cover math rules and principles fractions decimals and percentages ratios proportions and conversion factors and rate dependent and weight based calculations Practice problems are scattered throughout the chapters students practice as they go Every chapter highlights how paramedics can make use of the math knowledge that they already have in order to solve more complicated problems Chapters begin with the simple and obvious and progress to the level used in the field Practice makes perfect this text has over 700 practice problems In addition to the in chapter practice chapters conclude with more problems Complete answers to every problem including explanations are provided in the answer key Every step is included making it easy to follow how an answer was reached Part of the AAOS Paramedic Series covers all the DOT objectives related to calculations for medication administration and can be used in prerequisite or co requisite paramedic math courses 2009 224 pages **The Nurse, The Math, The Meds - E-Book** Joyce L. Mulholland, 2014-04-14 Use the simplicity of the

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Med-math Grace Henke,1991 **The Software Encyclopedia 2001** ,2001 *Healthcare CAI Directory* ,1995
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Table of Contents Med Maths Problem Questions Answers

1. Understanding the eBook Med Maths Problem Questions Answers
 - The Rise of Digital Reading Med Maths Problem Questions Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Med Maths Problem Questions Answers
 - 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 Med Maths Problem Questions Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Med Maths Problem Questions Answers
 - Personalized Recommendations
 - Med Maths Problem Questions Answers User Reviews and Ratings
 - Med Maths Problem Questions Answers and Bestseller Lists
5. Accessing Med Maths Problem Questions Answers Free and Paid eBooks
 - Med Maths Problem Questions Answers Public Domain eBooks
 - Med Maths Problem Questions Answers eBook Subscription Services
 - Med Maths Problem Questions Answers Budget-Friendly Options

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