



1800	100gts	Safe
1200	1.3	2
2 tabs	Safe	2.5

Pediatric Medication Math Practice Worksheet

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.

$$\frac{21.78 \text{ lbs}}{2.2 \text{ lbs}} = 9.9 \text{ kg} \quad 100 \text{ mL} \times 9.9 \text{ kg} = \boxed{990 \text{ mL} / 24 \text{ hrs}}$$

- 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?

$$\frac{990 \text{ mL}}{24 \text{ hrs}} = 41.25 \quad \boxed{= 41.3 \text{ mL/hr}}$$

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

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

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

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

$$100 \text{ mL} \times 10 \text{ kg} = 1000 \text{ mL} / 24 \text{ hrs}$$

$$50 \text{ mL} \times 10 \text{ kg} = 500 \text{ mL} / 24 \text{ hrs}$$

$$20 \text{ mL} \times 12 \text{ kg} = 240 \text{ mL} / 24 \text{ hr}$$

$$\boxed{1740 \text{ mL} / 24 \text{ hr}}$$

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

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

Medication Math Practice And Answers

Grace Henke



Medication Math Practice And Answers:

Paramedic Med-Math Made Easy MS Bsn Diane Pettway, RN, 2008-09 As an emergency care professional you save lives every day And while physicians will order various medications to be administered he or she may not know the strengths or amounts of medication you have available in your ambulance You therefore must convert what you have on hand into an equivalent dose to match the physician's orders Paramedic Med Math Made Easy provides step by step instructions for the most common every day formulas you'll use in the field In its easy to understand format you'll quickly grasp how to convert pounds to kilograms teaspoons to milliliters or grams to milligrams With the equivalents and formulas laid out Paramedic Med Math Made Easy then provides examples showing how formulas are used along with guidelines to help you understand each calculation Also included are practical application problems and their answers Each scenario illustrates how the application or conversion should be set up so you can clearly see and understand how the calculation works and where pitfalls may occur Admittedly you can choose among several math formula methods to calculate proper doses to administer Most important though is deciding what method works best for you the one that prevents you from making any errors Paramedic Med Math Made Easy will help you do just that 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 **Math Principles and Practice** Michele Benjamin-Chung, Michele Benjamin-Lesmeister, 1998 Designed to provide basic math skills through a common sense can do approach which builds on basic skills to facilitate the learning of more complex math computations Presents a sequence of skills each one reinforced over and over through applications Through an accessible presentation real world computations are emphasized in manageable steps Self tests applications tip boxes and mnemonic devices ensure learner mastery and provide adequate practice and reinforcement of the skills learned Those preparing for a professional health care career and health care professionals seeking a workplace upgrade *Med-math* Grace Henke, 1991 The Nurse, The Math, The Meds - E-Book Joyce L. Mulholland, 2014-04-14 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

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