

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

Mary K. Miller



Mathematics For Nursing:

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 *Mathematics and Nursing* James Joseph Vagliardo, 2008 Math for Nurses Sally

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Raines, 2016-12-22 Each chapter begins with a pretest to determine the mastery level of the skills presented in that chapter For each chapter there are explanations with concrete examples followed by practice problems For every problem step by step solutions help students see where their mistakes occurred and how to correct them Four comprehensive tests assess mastery of basic math skills and math related to nursing specific applications A chapter test concludes each section Test taking tips help students learn how to apply their math knowledge better and reduce test taking anxiety A special color highlights the key terms in each skill section and explains how to work through problems Nursing Math Simplified: Math Magic Susan Garner Moore, 2011-08-01 **Mathematics in Nursing** William Charles Fream, Pamela M. Jefferies, 1978

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