

Southwest Wisconsin Technical College: Knox Learning Center

Math Skills Worksheet for Intermediate Clinical Practice

Sample Problems Group A

Convert from mass of drug to volume or quantity of tablets or capsules.

1A) Patient is to receive 0.75 mg intravenous push every hour of Dilaudid every hour as needed to control pain. The vials to be used are 2 mg/mL. How many milliliters will the patient receive?

$$\frac{0.75 \text{ mg}}{1} \times \frac{1 \text{ mL}}{2 \text{ mg}} = \frac{0.75 \text{ mL}}{2} = 0.375 \text{ mL}$$

2A) 25 mg intramuscularly every 3 hours of Demerol is prescribed as needed for pain. Available is Demerol 50 mg/mL. How many milliliters will the nurse administer in each dose?

$$\frac{25 \text{ mg}}{1} \times \frac{1 \text{ mL}}{50 \text{ mg}} = \frac{25 \text{ mL}}{50} = 0.5 \text{ mL}$$

3A) Prescribed: 12.5 mg of Zyprexa orally once per day. Available are 2.5 mg tablets. How many tablets are needed per dose?

$$\frac{12.5 \text{ mg}}{1} \times \frac{1 \text{ tablet}}{2.5 \text{ mg}} = \frac{12.5 \text{ tablets}}{2.5} = 5 \text{ tablets}$$

4A) The order is for Garamycin 60 mg. You have Garamycin 40 mg/1.5 mL. The nurse should administer how many mL?

$$\frac{60 \text{ mg}}{1} \times \frac{1.5 \text{ mL}}{40 \text{ mg}} = \frac{90 \text{ mL}}{40} = 2.25 \text{ mL}$$

5A) Order: octreotide acetate 0.15 mg every 12 hours. Available is octreotide acetate 100 mcg/mL. The nurse must administer how many milliliters per dose?

$$\frac{0.15 \text{ mg}}{1} \times \frac{1000 \text{ mcg}}{1 \text{ mg}} \times \frac{1 \text{ mL}}{100 \text{ mcg}} = 1.5 \text{ mL}$$

6A) Prescribed: Gabapentin 1.5 grams per day in three divided doses. Available is Gabapentin in 300 mg tablets. How many tablets must the patient receive per dose?

$$\frac{1.5 \text{ g}}{1 \text{ day}} \times \frac{1000 \text{ mg}}{1 \text{ g}} \times \frac{1 \text{ tablet}}{300 \text{ mg}} \times \frac{1 \text{ day}}{3 \text{ doses}} = \frac{1500 \text{ tablets}}{900 \text{ doses}} = 1.7 \text{ tablets per dose}$$

7A) Order: Augmentin 375 mg orally every 8 hours. Augmentin is available in 250 mg tablets. How many tablets are prescribed per dose?

$$\frac{375 \text{ mg}}{1} \times \frac{1 \text{ tablet}}{250 \text{ mg}} = \frac{375 \text{ tablets}}{250} = 1.5 \text{ tablets}$$

Math Skills Transparency9 Answers

Didier Musso



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