

Medication Calculation Practice Problems

Dosage Calculation

1. The order is for 60 mg of furosemide (Lasix) po daily. Available to the nurse is Lasix 40 mg/tablet. The nurse would administer how many tablets?
2. The order reads for digoxin 0.5 mg po. Available to the nurse is digoxin 0.25 mg/tablet. The nurse would administer how many tablets?
3. The order is for Bactrim 0.5 grams po. Available to the nurse is Bactrim 250 mg/tablet. The nurse would administer how many tablets?
4. The physician's order is for levothyroxine (Synthroid) 1000 mcg to treat the client's hypothyroidism. Available to the nurse is Synthroid 1 mg per tablet. The nurse would administer how many tablets?
5. The physician orders phenytoin (Dilantin) 150 mg po tid. Available to the nurse is phenytoin (Dilantin) 125 mg/4 ml. The nurse would administer how many ml's per dose?
6. The order is for morphine sulfate 3 mg subcutaneous every 4 hours prn. Available to the nurse is morphine sulfate 10 mg per ml. The nurse would administer how many ml's?
7. The order is for lactulose 20 g via the ng tube bid. Available to the nurse is lactulose 10 g/15 ml. The nurse would administer how many ounces?
8. The physician orders glycopyrolate (Robinul) 150 mcg IM stat. Available to the nurse is Robinul 0.2 mg/ml. The nurse will administer how many ml's?
9. The order is for Bumex 4 mg IVP stat. A vial of 20 ml labeled Bumex 1 mg per 0.5 ml. The nurse would administer how many ml's?
10. The physician's order is for nitroglycerine 200 micrograms IV stat. Available to the nurse is a vial of nitroglycerine labeled 0.8mg/ml. The nurse would administer how many ml's?

Dosage Calculation involving body weight

11. The physician's order is for filgrastim (Neupogen) 0.3 mg/kg. The client weighs 110 pounds. Available to the nurse is Neupogen 50 mg per 3 ml. The nurse would administer how many ml's?
12. The order is for Epogen 300 units/kg subcutaneously today. The client weighs 150 pounds. Available to the nurse is Epogen 20,000 units/ml. The nurse would administer how many ml's?

Medication Calculation Nursing Practice Problems

Wolfgang Guggemos



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Table of Contents Medication Calculation Nursing Practice Problems

1. Understanding the eBook Medication Calculation Nursing Practice Problems
 - The Rise of Digital Reading Medication Calculation Nursing Practice Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Medication Calculation Nursing Practice Problems
 - 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 Medication Calculation Nursing Practice Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Medication Calculation Nursing Practice Problems
 - Personalized Recommendations

- Medication Calculation Nursing Practice Problems User Reviews and Ratings
- Medication Calculation Nursing Practice Problems and Bestseller Lists
- 5. Accessing Medication Calculation Nursing Practice Problems Free and Paid eBooks
 - Medication Calculation Nursing Practice Problems Public Domain eBooks
 - Medication Calculation Nursing Practice Problems eBook Subscription Services
 - Medication Calculation Nursing Practice Problems Budget-Friendly Options
- 6. Navigating Medication Calculation Nursing Practice Problems eBook Formats
 - ePub, PDF, MOBI, and More
 - Medication Calculation Nursing Practice Problems Compatibility with Devices
 - Medication Calculation Nursing Practice Problems Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Medication Calculation Nursing Practice Problems
 - Highlighting and Note-Taking Medication Calculation Nursing Practice Problems
 - Interactive Elements Medication Calculation Nursing Practice Problems
- 8. Staying Engaged with Medication Calculation Nursing Practice Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Medication Calculation Nursing Practice Problems
- 9. Balancing eBooks and Physical Books Medication Calculation Nursing Practice Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Medication Calculation Nursing Practice Problems
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Medication Calculation Nursing Practice Problems
 - Setting Reading Goals Medication Calculation Nursing Practice Problems
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Medication Calculation Nursing Practice Problems
 - Fact-Checking eBook Content of Medication Calculation Nursing Practice Problems

- 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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