Chapter 7 - Lesson 4
Handling & Administering Medications - Clinical

Questions

1. Calculate the total dose in cubic centimeters of a drug, to be administered intramuscularly to a dog that weighs 44 lb. The concentration of the drug is 50 mg per cc, and the dosage rate is 10 mg per kg.

2. Give a name of an instrument to administer the following drug preparations in the prescribed route:
   a. Bolus, PO
   b. Liquid, PO
   c. Paste, PO
   d. Liquid, Sub conj
   e. Liquid, IM
   f. Ointment, IMM
   g. Liquid, SC

3. Explain how to properly store medications in the refrigerator.

4. Explain how to properly store medications at room temperature.

5. List three factors that cause a drug stored in the refrigerator to lose its effectiveness.

6. List two factors that cause a drug stored at room temperature to lose its effectiveness.