

Name: _____

Date: _____

Nursing Dosage

Practice Problems

1. A patient is sent home on captopril (Capoten), 6.25 mg PO bid. Her pharmacist dispenses 25 mg scored tablets. How many should the patient take for each dose?

2. An IVPB of ranitidine (Zantac) 50 mg in 100 mL D5W is to run over 45 minutes. The tubing has a drip factor of 15. How many drops per minute should you deliver?

3. You have an order for Phenobarbital 50 mg PO at bedtime. It is supplied as Phenobarbital elixir 20 mg/5 mL. How much will you administer?

4. You are providing home care for a patient who needs to mix her oral psyllium hydrophilic mucil-loid (Metamucil) in 180 mL of water or juice. She has only standard measuring cups in the house. How do you instruct her to take her dose?

5. You need to administer lorazepam (Ativan) 3 mg IM to an agitated patient. You have on hand 4mg/mL. How much do you prepare?