Pharm Quiz #3

1. A nurse is preparing to administer amantadine 150 mg PO every 12 hr. Available is amantadine 50 mg/5 mL syrup. How many mL should the nurse administer per dose? (Round the answer to the nearest whole number. Use a leading zero if it applies. Do not use a trailing zero.)

   15 mL

2. A nurse is preparing to administer amoxicillin 350 mg PO. Available is amoxicillin 250 mg/5 mL. How many mL should the nurse administer? (Round to the nearest whole number.)

   7 mL

3. A nurse is caring for a client who is prescribed tetracycline 2 grams daily PO in four divided doses every 6 hr. Available is tetracycline 250 mg capsules. How many capsules should the nurse administer per dose? (Round the answer to the nearest tenth. Use a leading zero if it applies. Do not use a trailing zero.)

   2 tablets

4. The provider orders 750 mg of Ciprofloxacin BID PO. Using the picture of what you have how many tablets will you give per dose? (Round to tenth if needed)

   3 tablets

5. The provider orders 125 mg PO TID for a child. Using the picture how many mLs will you give per dose? How many mLs will you give per day? (round to tenth needed).

   7.5 mL

6. A nurse is preparing to administer 1,000 mL of lactated Ringer's IV over 6 hr. The drop factor of the manual IV tubing is 10 gtt/mL. The nurse should set the manual IV infusion to deliver how many gtt/min? (Round the answer to the nearest whole number. Use a leading zero if it applies. Do not use a trailing zero.)

   250 gtt/mL

7. A nurse is preparing to administer 250 mg of an antibiotic IM. Available is 3 g/5 mL. How many mL should the nurse administer per dose? (Round the answer to the nearest tenth. Use a leading zero if it applies. Do not use a trailing zero.)

   0.4 mL

8. A nurse is providing discharge teaching to the parent of a child who is prescribed diphenhydramine 25 mg elixir every 4 hr as needed. The amount available is diphenhydramine elixir 12.5 mg/5 mL. How many mL should the nurse administer per dose? (Round the answer to the nearest tenth. Use a leading zero if it applies. Do not use a trailing zero.)

   10 mL

9. A nurse is completing an 8-hr I&O record for a client who consumed 4 oz juice, 6 oz hot tea, 100 mL ice chips, an IV bolus of 150 mL, and 8 oz broth. The nurse should record how many mL of intake on the client's record?

   740 mL

10. A client is to receive enoxaparin 30 mg subcutaneously. Available is enoxaparin 40 mg/mL. How many mL should the nurse administer? (Round the answer to the nearest tenth. Use a leading zero if it applies. Do not use a trailing zero.)

    0.8 mL

11.

The provider orders Digoxin elixir 0.25 mg BID. Using the picture, how many mLs will be given with each dose? (round to whole number if needed)

5 mL

12.

The provider orders intravenous fluids for 6 hours. The picture above is your bag of fluids to be hung. How many mL/hr will you run this order? (Round to the nearest tenth)

83.3 mL/hour

13.

Blood glucose (mg/dL)	Insulin (units)
61-150	0
151-200	3
201-250	5
251-300	8
301-350	10
351-400	12
>400	15[a]

[a]Physician should be contacted.

Patient blood glucose at breakfast is 149, according to scale how much insulin will you give?

0

14. A client is ordered 0.4 mg Thyroxine. Each tablet contains 200 mcg. How many tablets will you administer?

1 tablet

15. The provider orders Zyprexa 10 mg PO once a day. Using picture how many tablets will you give?

2 tablets