Med Calc Quiz #1

1. Order: Tylenol 975 mg p.o. q6h prn for earache.
   Available: Tylenol 325 mg tablets.
   How many tablets would you give? ______________________

2. Order: Glucophage 0.85 g p.o. b.i.d. after meals.
   Available: Glucophage 850 mg tablets
   How many tablets would you give? ______________________

3. Order: Digoxin 0.1 mg p.o. daily.
   Available: Lanoxin (Digoxin) pediatric elixir, 50 micrograms per mL
   How much elixir would you give? ______________________

4. Order: Amoxicillin 0.375 g p.o. q6h
   Available: Amoxicillin suspension, 125 mg per 5 mL after reconstitution.
   How much of the suspension would you give? ______________

5. Order: Hydrochlorothiazide 12.5 mg p.o. daily. Hold for BP less than 90/60.
   Available: Hydro DIURIL (Hydrochlorothiazide) 25 mg scored tablets.
   How many tablets would you give if the BP was acceptable? __________
6. Order: Dilantin 200 mg via gastrostomy tube b.i.d.
   Available: Dilantin 125 mg/5mL
   How much elixir would you give? ________________________

7. Order: Lipitor 30 mg p.o. every day.
   Available: Lipitor 20 mg tablets and Lipitor 10 mg tablets
   What would you administer? ______________________________

8. Order: Geodon 120 mg p.o. b.i.d.
   Available: Geodon 20 mg tablets and Geodon 40 mg tablets
   What would you administer? ______________________________

9. Order: Aldomet 300 mg p.o. b.i.d.
   Available: Aldomet oral suspension, 250 mg/5mL
   How much of the suspension would you administer? __________

10. Order: Ery-Tab 0.666 g p.o. b.i.d.
    Available: Ery-Tab 333mg per tablet
    How many tablets would you administer? ___________________
11. Order: Levodopa 0.75 g p.o. t.i.d.  
   Available: Levodopa 250 mg tablets  
   How many tablets will be needed for 10 days of therapy?__________

12. Order: Lanoxin 0.375 mg p.o. daily  
   Available: Scored tablets labeled 125 micrograms, 250 micrograms,  
   and 500 micrograms.  
   What will you administer?_______________________________

13. Order: Infergen 12 micrograms subq  
   Available: Infergen 15 micrograms /0.5 mL  
   How much Infergen would you administer?__________________

14. Order: Zofran 6 mg p.o. 30 minutes prior to chemotherapy  
   Available: Zofran oral suspension, 4 mg/5mL  
   How much Zofran would you administer?___________________

15. Order: Allopurinal 0.25 g p.o. every day  
   Available: Zyloprim (Allopurinol) scored tablets, 100 mg per tablet  
   How many tablets would you administer?__________________