Name:________________________________

**Quiz III: IBW, CrCl, digoxin, Li**

1. MW is a 27-year-old male who is 6’5” and weighs 220 lbs.
   a. Calculate his ideal body weight. (3 pts)

   b. Compare his total body weight to IBW and calculate adjusted body weight if necessary. (2 pts)

   c. If his SCr is 0.9 mg/dL, calculate his creatinine clearance. (3 pts)

2. Creatinine is a byproduct of _______________________________. (1 pt)

3. List 3 potential markers for calculating GFR. (3 pts)

4. List 3 common signs of digoxin toxicity. (3 pts)

5. Calculate a maintenance dosing regimen for digoxin in MW (above) if he has atrial fibrillation. (3 pts)

6. List 3 signs of lithium toxicity, and 2 factors that predispose a patient to the toxicity. (5 pts)

7. At what time would you take a serum lithium level in a patient who takes it at 0900, 1500, and 2100? (2 pts)