General Medication Information Station
Folder A

1. Complete the following conversions (1 point) **Round to the nearest 10th**
   a. 1 oz = ______________ ml
   b. 3 tbsp = ____________ ml
   c. 1 kg = ______________ lb
   d. 0 °C = ______________ F
   e. 96.8 °F = ____________ C

2. What are the 6 rights before administering any medication? (1 point)
   a. The right __________, right ____________, right ____________, right ____________,
      right ____________, right ____________

3. Review the provided medication label in your folder and verbalize the following to the
   instructor: (2 points)
   a. Generic name
   b. Trade name
   c. Manufacturer
   d. Strength
Oral Medication Station (Tablet): Folder A

Use the following medication label for questions 1 & 2.

![Medication Label]

1. A physician orders the following: Administer 240mg Verelan PO QD x 30days. Answer each part of the following:
   a. What is the dosage of the supplied medication?
   b. What is the supplied medication type?
   c. What will you administer to the patient?

2. A physician orders the following: Administer 0.6g Verelan PO QD x 30days. Answer each part of the following:
   a. What is the desired dose in milligrams?
   b. What will you administer to the patient?

3. A patient comes to you with a question about how to split her pills since she is taking a half a pill twice a day. How best would you educate her on how to split her pills? (Use the given supplies to aid in this)
Injection Medication Station

Folder A

1. Calculate the number of milliliters of insulin that will be administered and shade in the insulin syringe to the appropriate unit dosage.
   a. Order: 40 units NPH SubQ QD
      Supply: 100 units / ml

2. Calculate the following IV problem and shade in the syringe to the appropriate amount.
   a. Order: labetolol 10 mg IM q4-6hr
      Supply: 5 mg / ml

3. Calculate the following injection problem with students from Groups B & C. Once everyone agrees on the correct amount, use the provided supplies to draw up the correct amount and double check with your peers.
   a. Order: 66 units
      Supply: Read the label
Intravenous (IV) Medication Station: Folder A

** Round to the nearest 10th for these problems **

1. Order: D5W at 85 ml/hr
   a. What is the IV fluid ordered composed of?
   b. The pharmacy supplies you a 1 L bag of fluids, how long will the bag last before it runs out?

2. Infuse 120 ml of NS over 1 hour with a drop factor of 10gtts/ml.
   a. What is the gtt/minute?

3. Fill in the provided label with the information from the following order:
   a. Pt Name: Jane Smith
   b. DOB: 09/18/1976
   c. D5 ½ NS 950 ml over 10 hrs.

4. A physician orders the following IV fluids to be started on a patient: 800 ml of 0.9% NS over 8 hrs.
   a. What is the hourly rate that the nurse will set the pump to run?
   b. Set the pump to the calculated rate.
Oral Medication Station: Folder A
Liquid Meds

1. Use the following information for part A & B: (1 point)
   Dosage: 0.5mcg/2ml
   Order: 1mcg
   a. How many milliliters would you administer?
   b. Mark the syringe to where you would draw up the medication.

2. Determine the amount to be given for the following: (1 point)
   a. order: potassium chloride 20mEq po in juice bid
      supply: 30mEq/15ml
   b. order: prednisone 40mg po QD
      supply: 5mg/5ml

3. Use the following information for parts A & B: [ROUND TO THE NEAREST WHOLE NUMBER] (2 points)
   Dosage: 150mg/ml
   Order: 0.8g
   a. How many milliliters would you administer?
   b. Use the provided supplies to measure out the correct amount of medication to be administered.