

Medication Worksheet N321

50 mcg = _____ mg

1000 mg = _____ g

0.03 g = _____ mg

1 g = _____ mg

1 fl oz = _____ mL

1 tbsp = _____ mL

1 tsp = _____ mL

30 mL = _____ fl oz

3 tsp = _____ mL

1L = _____ mL

30 minutes _____ hours

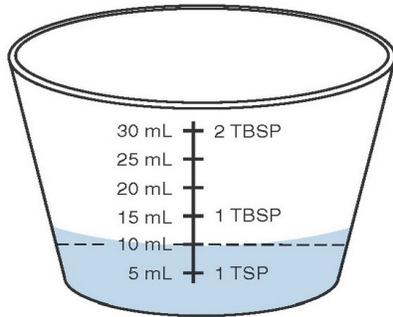
360 minutes _____ hours

45 min _____ hours

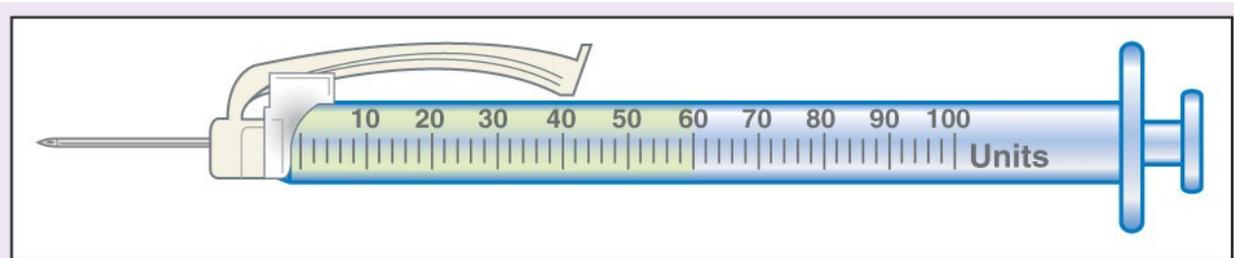
720 min _____ hours



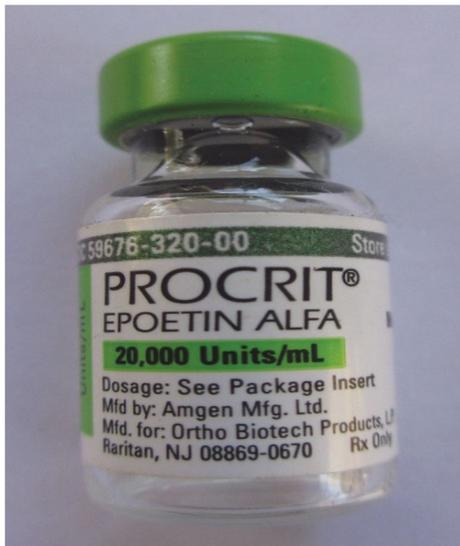
1. The provider orders Digoxin elixir 0.25 mg BID. Using the picture, how many mLs will be given with each dose? (round to whole number if needed)



2. Using the picture above how many teaspoons will you be giving?



3. The provider orders Regular insulin of 56 units. The nurse draws insulin in the syringe. According to the picture is the insulin drawn up correctly?



4. The provider orders Epoetin 8000 units subq on Tuesday, Thursday & Saturday. How much will be drawn using the picture above per dose? (Round to nearest tenth if needed)



5. 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)



6. The provider Orders the fluids above to run at 50mL/hr.
- How long will bag run in hours
 - If bag started at 0800 what time, will infusion be complete? (Military time)



7. Provider orders Cubicin 500 mg to run in 30 min. Using picture above what mL/hr should be set?



8. The provider orders furosemide 20 mg IV BID. Using the picture how many mL will need to be drawn up per dose?



9. The provider orders ondansetron 4mg TID. How many mL will you give in a 24 hour period?

<p>NDC 0517-1130-05 EPINEPHRINE INJECTION, USP 1:1000 (1 mg/mL)</p> <p>30 mL MULTIPLE DOSE VIAL FOR SC AND IM USE. FOR IV AND IC USE AFTER DILUTION.</p> <p>Rx Only AMERICAN REGENT, INC. SHIRLEY, NY 11967</p>	<p>Each mL contains: Epinephrine 1 mg (as the Hydrochloride), Water for Injection q.s. Sodium Chloride added for isotonicity, Chlorobutanol 0.5% as a preservative and Sodium Metabisulfite not more than 0.15% as an antioxidant. pH adjusted with Sodium Hydroxide and/or Hydrochloric Acid.</p> <p>PROTECT FROM LIGHT. Store at controlled room temperature up to 25°C (77°F) (See USP). Directions for Use: See Package Insert. Rev. 9/03</p>	<p>Lot / Exp.</p> 
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10. The provider orders 1mg epinephrine. How many mL will be drawn up per dose?

ROUND ORANGE
TABLET
Side 1: 029
Side 2: R

This Drug May
Impair The Ability
To Drive Or Operate
Machinery. Use Care
Until You Become
Familiar With Its
Effects.

Do Not Take Other
Medicines Without
Checking With Your
Doctor Or
Pharmacist.

CALVIN MATHER

353 SUWANEE AVE SARASOTA, FL 34243

DATE: 07/09/11

ALPRAZOLAM 0.5MG TABLETS

MFG ACTAVIS - SUBSTITUTED FOR XANAX 0.5MG TABLETS

**TAKE 1 TABLET BY MOUTH
UP TO 3 TIMES DAILY**

WIC-957754 Patent Pending



RX **0493567-64430**

EXPIRATION DATE 07/09/12

QTY **90**

NO REFILLS - DR. AUTH REQUIRED

Walgreens

3535 N TAMIAMI TRAIL, SARASOTA, FL 34234

QXN/YAK/YAK/YAK

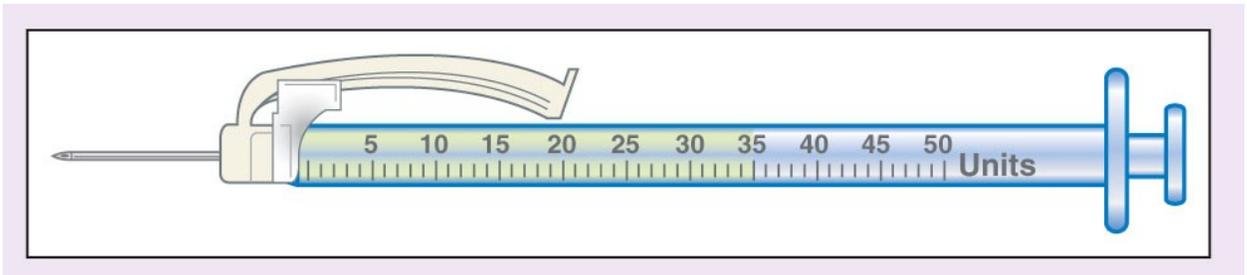


(941) 360-3474

CAUTION: FEDERAL LAW PROHIBITS THE TRANSFER OF THIS DRUG TO ANY PERSON OTHER THAN THE PATIENT OR WHOM IT WAS PRESCRIBED - RX ONL

11. According to this drug label answer the questions?

- a. When is the discard date?
- b. The imprint is on medications to identify, see example below, what is this medication imprint using above picture?



12. The provider orders 25 units of regular insulin and 10 units of NPH insulin. How much would you draw up into the syringe?



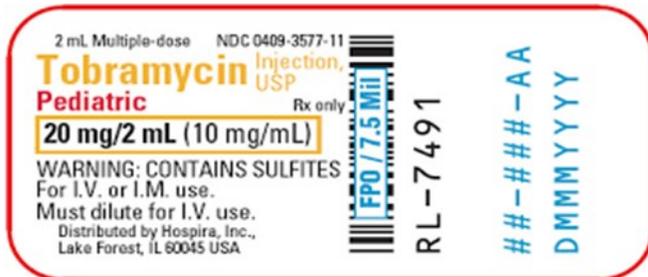
13. The provider orders this bag to be hung for 6 hours using a drip rate of 10 gtt/mL. How many gtt/min would the pump be set? (Round to the whole number)



14. The provider order 0.45 to be given over 12 hours using a drip rate of 20gtts/mL. The infusion pump will be set at how many gtt/min? (Round to the whole number)



15. The provider orders 1g IM. The nurse reconstitutes a 1g vial of cefazolin with sterile water to yield a final concentration of 330 mg/ mL. How many mL should the nurse administer? (Round to the whole number)



16. The provider orders Tobramycin 10mg BID. The picture is what you have on hand. How many mL will be needed to give? How many mL will the nurse give per dose. (round to whole number if needed)



17. Provider orders 200 mg of Acyclovir daily. How many mL will you administer per dose?
(Round to the whole number if needed).



18. Provider orders Heparin 2500 units of heparin BID. How many mL per dose using the picture?
(Round to the tenth if needed)

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

^aPhysician should be contacted.

19. According to this chart. The client blood sugar is 404 mg/dl. What is the next step?



20. The provider orders 1L of 0.9 NS to run over 10 hours. How many mL/hr will the infusion pump be set?

21. The client had 8oz of water, 4 oz of juice, 500 mL of 0.9 NS, and 4oz of coffee. How much intake do you record?



22. The patient received 500 mL of lactated ringers. How many Liters did the patient receive?



23. A client is ordered 0.4 mg Thyroxine daily. Each tablet contains 200 mcg. How many tablets will you Administer per dose?

See Package Insert for Complete Prescribing Information.

Store at Controlled Room Temperature 15j-30jC (59j-86jF).

PROTECT FROM MOISTURE
PROTECT FROM LIGHT

Dispense in a tight, light-resistant container as defined in the USP/NF.

TABLETS IDENTIFIED
54 583

NDC 0054-4299-25 100 Tablets

40 mg

FUROSEMIDE
Tablets USP

Each tablet contains Furosemide 40 mg.
Rx only

Roxane
Laboratories, Inc.
Columbus, Ohio 43216

LOT
EXP.

4167101
050

24. The provider orders 20mg PO of furosemide BID. Using the picture how many tablets will you give?

NDC 0002-4115-60
60 Tablets No. 4115

ZyPREXA
Olanzapine
Tablets

5 mg

Do not use if neck wrap or inner seal is broken.

Rx only

zyprexa.com *Lilly*

Keep tightly closed.
Store at controlled room temperature, 20° to 25°C (68° to 77°F) [see USP].
See accompanying literature for dosage.
Dispense in a tight, light-resistant container.

Eli Lilly and Company
Indianapolis, IN 46285, USA
WWW.4424.AMX
Expiration Date/Control No.

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