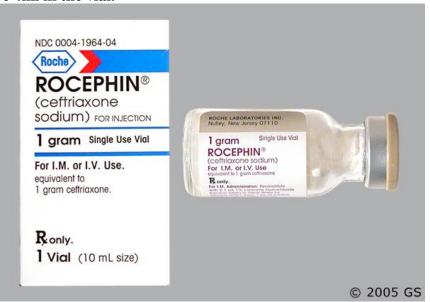
## 1. The order is for $750~\mathrm{mg}$ Rocephin IM. After mixing per CHAM instructions, there are 4ml in the vial.



What is the dose in mg? <b>750</b>
What is the strength after mixing?250 mg/ml
How many mg per one ml?250
How many mg total in the vial?1,000
What is the ml size of the vial?10
How many ml of liquid in the vial after mixing?4
What is the dose in ml?3
Label the dose by marking where you would place the plunger on the syringe below.

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## 2. The order is for $240\ \mathrm{mg}$ Phenobarbital IM. Phenobarbital comes in the 1ml ampule below.



|--|

What is the strength? \_\_\_120 mg/ml\_\_\_\_\_

How many mg per one ml? \_\_\_\_120\_\_\_\_\_

How many ml total in the ampule? \_1\_\_\_\_\_

How many mg total in the ampule? \_\_120\_\_\_\_

What is the dose in ml? \_\_\_\_2\_\_\_

Label the dose by marking where you would place the plunger on the two syringes below.





## 3. The order is for $20~\mathrm{mg}$ Furosemide IM. Furosemide comes in the vial below.



What is the dose in mg?20
What is the strength?20 mg/2 ml -or- 10 mg/ml
How many mg per one ml? <b>10</b>
How many ml total in the vial?2
How many mg total in the vial?20
What is the dose in ml?2
Label the dose by marking where you would place the plunger on the syringe below.

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## 4. The order is for 2 mg Morphine IM. Morphine comes as a 2.5 ml Tubex with just 1 ml of liquid with a concentration of 10 mg per ml.

What is the dose in mg?2
What is the strength?10 mg/ml
How many mg per one ml?10
What is the size of the Tubex in ml?2.5
How much liquid is in the Tubex?1 ml
How many mg total in the Tubex?10
What is the dose in ml? <b>0.2</b>
Label the dose by marking where you would place the plunger on the syringe below, after spilling the excess medication.
Hospira, Inc., Lake Forest, IL 60045 USA  Hospira 55635LL  0.5 mL  1 mL  1.5 mL  2 mL
u

5. Cefdinir comes in 200 ml bottles and has 250 mg per 5ml. The on call doctor directs

7. Erythromycin comes in 250 mg tablets The on call doctor directs you to give the patient 125 mg 4 times a day for 10 days?
What is the dose in mg? _125
What is the strength?250 mg tablet
How many mg are in one tablet?250
How much is the dose in tablets?one half
How many tablets will the patient use in 10 days?20
8. Lisinopril comes in 10 mg tablets, The on call doctor directs you to give the patient 15 mg once a day.
What is the dose in mg?15
What is the strength?10 mg tablet
How many mg are in one tablet?10
How much is the dose in tablets?1 and a half
How many tablets will the patient use in 30 days?45
9. Diphenhydramine comes in 100 ml bottles and has 12.5 mg per 5 ml. The on call doctor gives the order for the patient to have 15 mg by mouth 4 times a day for 4 days.
What is the dose in mg?15
What is the strength?12.5 mg/5 ml
How many mg are in one ml?2.5
How much is the dose in ml?6
How many ml will the patient use in 4 days?96
How many ml are in the bottle?100
How many bottles will the patient need for the 4 days of treatment?1

10. Dexamethasone comes in a 1 ml vial with 4 mg per ml. The on call doctor directs you to give the patient 8 mg IM every 24 hours for a total of 4 doses.
What is the dose in mg?8
What is the strength?4 mg/ml
How many mg are in one ml? _4
How much is the dose in ml?2
How many ml are in the vial?1
How many ml will the patient use in 4 days?8
How many vials will you need to complete the treatment for this patient?8
11. Cephalexin comes in 500 mg capsules. The on call doctor directs you to give the patient 1,000 mg 2 times a day for 7 days.
What is the dose in mg? <b>1,000</b>
What is the strength?500 mg capsule
How many mg are in one capsule? <b>500</b>
How much is the dose in capsules?2
How many capsules will the patient use in 7 days?28

12. Ibuprofen comes in 100 ml bottles and has 100 mg per 5 ml. The on call doctor directs you to give the patient 60 mg 3 times a day for 4 days.
How much is the dose in mg?60
What is the strength?100 mg/5 ml
How many mg are in one ml?20
How much is the dose in ml?3
How many ml will the patient use in 4 days?36
How many ml are in the bottle?100
How many bottles will the patient need for this many days of treatment?_1
13. Acetaminophen comes in 100 ml bottles and has 160 mg per 5 ml. The on call doctor directs you to give the patient 64 mg 4 times a day for 3 days.
How much is the dose in mg?64
What is the strength?160 mg/5 ml
How many mg are in one ml?32
How much is the dose in ml?2
How many ml will the patient use in 3 days?24
How many ml are in the bottle?100
How many bottles will the patient need for this many days of treatment?1

the patient 12.5 mg once a day.
What is the dose in mg? _12.5
What is the strength?25 mg tablet
How many mg are in one tablet?25
How much is the dose in tablets?one half
How many tablets will the patient need for 30 days?15
17. Naloxone comes in a 2 ml vial and is labeled 2 mg per 2 ml. The on call doctor directs you to give your unconscious patient 0.5 mg IM every 3 minutes until patient wakes up.
How much is the dose in mg?0.5
What is the strength? _2 mg/2 ml
How many mg are in one ml?1
How much is the dose in ml?0.5
How many ml will the patient use for 3 doses?1.5
How many ml are in the vial?2
18. Amoxicillin comes in 200 ml bottles and has 400 mg per 5ml. The on call doctor directs you to give the patient 320 mg 2 times a day for 10 days.
What is the dose in mg?320
What is the strength?400 mg/5 ml
How many mg are in one ml? _80
How much is the dose in ml?4
How many ml will the patient use in 10 days?80
How many ml are in the bottle?200
How many bottles do you need to send home with the patient? 1

16. Hydrochlorothiazide comes in 25 mg tablets. The on call doctor directs you to give