Due Mar 7 at 12:59am **Points** 20 **Questions** 20 **Time Limit** 50 Minutes
Allowed Attempts Unlimited

Instructions

Week 1

Medication Calculation

Practice Exam

Overview

This practice exam has 20 questions, each worth 1 point. You need to attain 90% (18 correct) in order t
exam in this course, so this should be your target score for this practice exam.
You will have 50 minutes to complete this practice exam.

- You may take this practice exam an unlimited number of times.
- Feedback will be provided on the completed exams to help you identify the types of calculations you
  taking the Medication Calculation Exam that is required in this course.
- Rounding only applies to the final answer when indicated. If 5 or greater, round up; if less than 5, rou
  - Decimals are to be used to designate fractional amounts, e.g., 1.5 L (not 1 ½).
  - Amounts LESS than 1, require a leading zero to left of the decimal (e.g., 0.6 mL).
  - Avoid using a trailing zero (e.g., 2 mg, not 2.0 mg).
  - Answers for gravity flow IV problems (i.e., gtts/min) should be whole numbers.

Top

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	50 minutes	20 out

Correct answers are hidden. Submitted

Feb 27 at 1:17pm

Question 1

The patient has an order for levodopa (Larodopa) 500 mg orally. The medication avai
levodopa 250 mg capsules. How many capsules will the nurse administer?capsules

2

Top

Using dimensional analysis grid

1 capsule	500 mg	500	2 capsules
250 mg		250	

Question 2

The patient has an order for levothyroxine sodium (Synthroid) 200 mcg orally. The me available is levothyroxine sodium 100 mcg tablets. How many tablets will the nurse administer?___tablets (If needed, round to the nearest whole number)

2

Using dimensional analysis grid

1 tablet	200 mcg	200	2 tabs
100 mcg		100	

Top

Question

The patient has an order for rivastigmine (Exelon) 3 mg divided into two doses. The medication available is rivastigmine 1.5 mg capsules. How many capsules will the nurse administer for each dose?capsules (If needed, round to the nearest whole

Using dimensional analysis

1 capsule	3 mg		3	1 capsule
1.5 mg		2 doses	3	

Question

The patient has an order for hydromorphone (Dilaudid) 2.5 mg orally. The medication is hydromorphone 5 mg/10 mL. How much will the nurse administer?___mL (If need to the nearest whole number)

5