



A nurse is converting a client's weight from pounds to kilograms. What is the client's weight in kilograms?

(Review the MAR and flow sheet. Round the answer to the nearest tenth.)

✓ 73.6



A nurse is calculating the dosage of captopril. Available is captopril elixir 1 mg/mL. How many milliliters should the nurse administer?

(Review the MAR and flow sheet. Round the answer to the nearest tenth.)

✓ 12.5



A nurse is calculating the dosage of enoxaparin. Available is enoxaparin injection 100 mg/mL. How many milliliters should the nurse administer?

(Review the MAR and flow sheet. Round the answer to the nearest tenth. Measure the correct dose of the medication by dragging the syringe. Then click "Submit.")



✓ 0.7



A nurse is calculating the dosage of lorazepam. Available is lorazepam solution 2 mg/mL. How many milliliters should the nurse administer?

(Review the MAR and flow sheet. Round the answer to the nearest hundredth. Measure the correct dose of the medication by dragging the syringe. Then click "Submit.")



✓ 0.25



A nurse is calculating the dosage of morphine. Available is morphine oral solution 20 mg/mL. How many milliliters should the nurse administer?

(Review the MAR and flow sheet. Round the answer to the nearest tenth.)

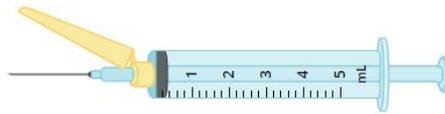


1.5



A nurse is calculating the dosage of fluoxetine. Available is fluoxetine 20 mg/5 mL. How many milliliters should the nurse administer?

(Review the MAR and flow sheet. Round the answer to the nearest tenth. Measure the correct dose of the medication by dragging the syringe. Then click "Submit.")



3.8



A nurse is calculating the dosage of memantine. Available is memantine solution 10 mg/5 mL. How many milliliters should the nurse administer?

(Round the answer to the nearest tenth. Review the MAR and flow sheet. Round the answer to the nearest tenth.)



7.5

**Tutorial:** Dosage Calculation and Safe Medication Administration 3.0  
**Module:** Injectable Medications

Time Spent: 00:21:15

Close X

Case studies each cover content from multiple Dosage Calculation modules and will be most beneficial after you've viewed all the modules. For each case study, we've listed the modules with relevant applicable content

Diabetes   Leukopenia   Pediatric Asthma   Acute MI   **Advanced Alzheimer's Disease**   Bipolar  
Pediatric Ear Infection/Dehydration   Preeclampsia   AIDS