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Time Spent: 00:01:08

Calculator

### Case studies

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

(Review the MAR. Round the answer to the nearest tenth.)

49.1

**Step 1**  
What is the unit of measurement the nurse should calculate? (Place the unit of measure being calculated on the left side of the equation.)  
 $X \text{ kg} =$

**Step 2**

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Calculator

### Case studies

1

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Time Spent: 00:01:17

Calculator

### Case studies

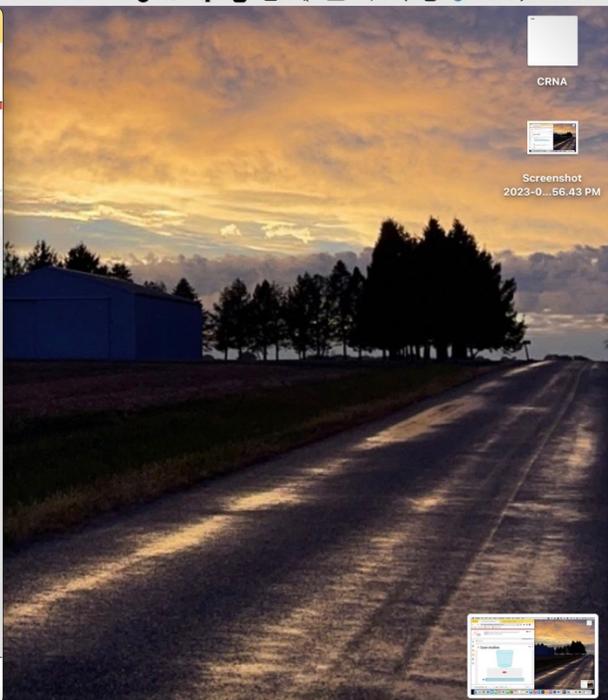
many milliliters should the nurse administer?  
(Review the MAR and medication label. Round the answer to the nearest tenth.)



1.3

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Mac dock with various application icons.



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Calculator

### Case studies

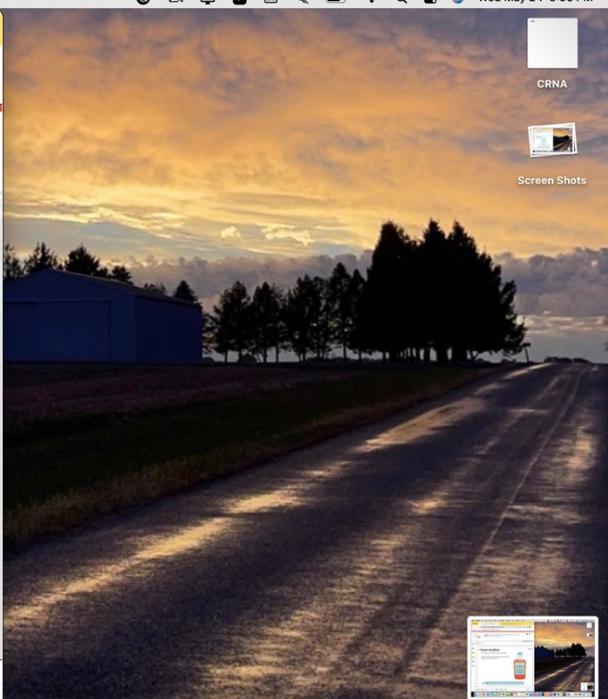
administer?



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Mac dock with various application icons.



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Time Spent: 00:01:24

Calculator

### Case studies

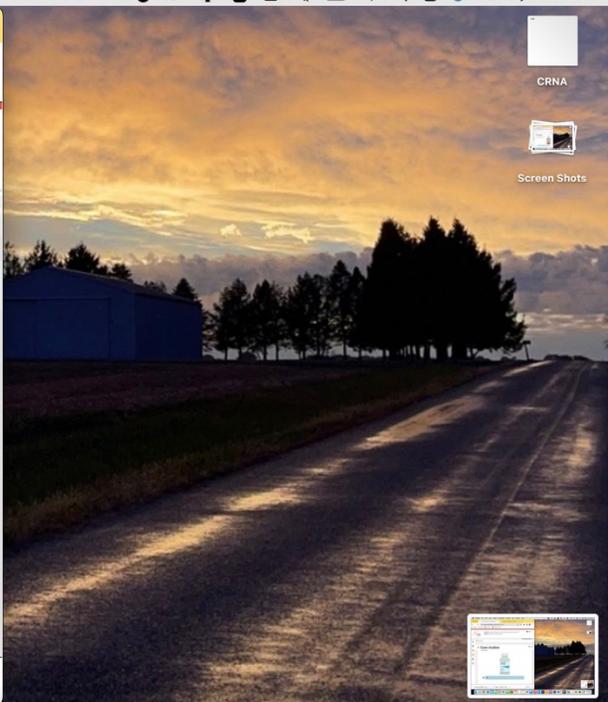
A nurse is calculating the dosage of emtricitabine. How many milliliters should the nurse administer?

**Emtricitabine**  
Oral Solution 10 mg/mL  
170 mL Rx only

Each mL contains 10 mg emtricitabine.  
See package insert for dosage and administration.  
The oral solution should be used within 3 months if stored by patient at 25°C (77°F); excursions permitted to 15-30°C (59-86°F).  
Keep container tightly closed.

20

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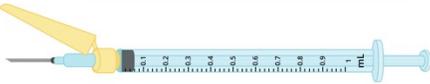
Calculator

### Case studies

A nurse is preparing to administer enfuvirtide. How many milliliters should the nurse administer?

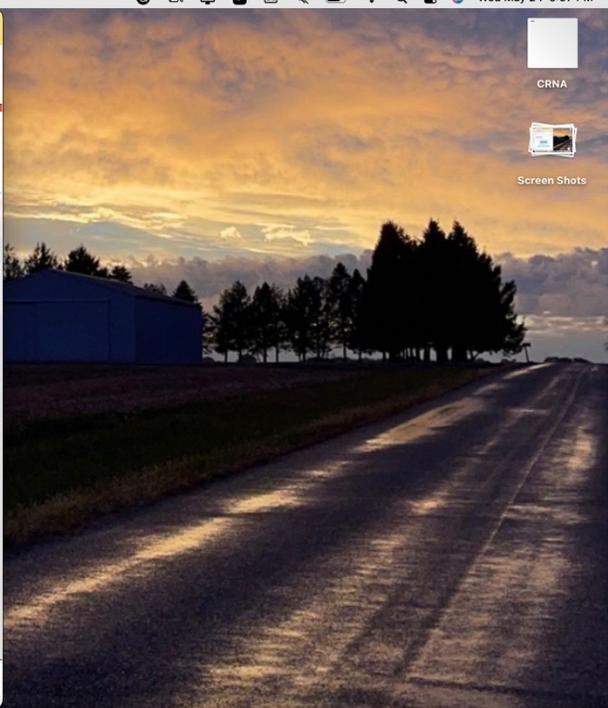
**Enfuvirtide**  
for injection  
90 mg/mL

Single-Use Vial  
Each contains 108 mg of enfuvirtide to provide delivery of 90 mg.  
For subcutaneous use after reconstitution.  
Store at 25°C (77°F) before reconstitution, use package insert.  
Vial dosage: See insert.  
Reconstitute with 1 mL Sterile Water.  
Use immediately.



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Module: Medication Administration

Time Spent: 00:01:38

Calculator

### Case studies Close X

90 mg/mL

Single-Use Vial  
Each contains 108 mg of enfluride to provide delivery of 90 mg.  
For subcutaneous use after reconstitution.  
Store at 25°C (77° F) before reconstitution, (see package insert).  
Equal dosage. See insert.  
Reconstitute with 1 mL Sterile Water  
Use immediately.

- A Mix with 0.9% NaCl.
- B Use immediately.
- C Dilute with 2 mL fluid.
- D Final dilution is 90 mg/mL.
- E Store at 25° C (77° F) before mixing.
- F Use for subcutaneous injection.

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Screen Shots

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