DOSAGE CALCULATION

 $\begin{array}{lll} 1 \text{ mg} = 1000 \text{ meg} & 1 \text{ oz} = 2 \text{ Tbsp} & 3 \text{ Tsp} = 1 \text{ Tbsp} \\ 1 \text{ L} = 1000 \text{ mL} & 1 \text{ kg} = 1000 \text{ g} & 30 \text{ mL} = 1 \text{ oz} \\ 5 \text{ mL} = 1 \text{ Tsp} & 1 \text{ gr} = 1000 \text{ meg} & 8 \text{ oz} = 1 \text{ cup} \\ 15 \text{ mL} = 1 \text{ Tbsp} & 1 \text{ mL} = 1 \text{ ce} & 1 \text{ kg} = 2,2 \text{ lbs} \end{array}$

- 1. MD orders Morphine 0.5 mg IV every 4 hours as needed for pain. The vial is labeled 2 mg/ml. How many mL will you give per dose?
- 2. MD orders Benadryl 25 mg IV as needed for itching. The vial is labeled 1000 mcg/ml. How many mL will you give per dose?
- 3. MD orders Digoxin 0.125 mg IV stat. The vial is labeled 500 mcg/2ml. How many mL will you give per dose?
- 4. MD orders Versed 4 mg IV pre-procedural. The vial is labeled 1 mg/ml. How many mL will you give per dose?
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Xiang Xie

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