## Medical Math: Hosa 2023-2024 Questions With Complete Solutions

An IV bag of 500 mL solution is started at 1900. The flow rate is 38 gtts per minute, and the drop factor is 10 gtts per mL. At what time (24-hour clock) will this infusion finish? correct answer: 2111 hours

A patient with an eating disorder weighs 95½ lbs. What is the patient's weight in kg? Round to the nearest tenth, correct answer: 43.4 kg

How many grams of sodium chloride are needed to prepare 500 mL of a 5% solution? correct answer: 25 g

1 kilogram (g) correct answer: 1000 grams

1 gram correct answer: 1000 milligrams

1 miligram correct answer: 1000 micrograms

1 kilogram (lb) correct answer: 2.2 pounds

1 pound correct answer: 16 ounces

1 liter (ml) correct answer: 1000 milliliters

1 tsp (ml) correct answer: 5 mL

# **Medical Math Practice Problems Hosa**

Zhe Xu

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