

***ProCalc Practice Questions: Question Type 16 (drug dosage/hr or min prescribed)***

- 1.** An IV of D5W containing 2 mg of Levophed (Norepinephrine Bitartrate) and a total volume of 50 mL is to be infused at a rate of 8 meg/min. At how many mL/hr will you infuse the IV?
- 2.** An IV of D5W containing 2.5 g of Diprivan (Propofol) and a total volume of 250 mL is to be infused at a rate of 12 mg/min. At how many mL/hr will you infuse the IV?
- 3.** 1 g of Amicar (Aminocaproic Acid) in D5W has been prescribed for IV infusion at a rate of 500mg/hr. The IV solution has a total volume of 50 mL. the IV should be infused at how many mL per hr?
- 4.** 0.4 g of Dopamine in D5W has been prescribed for IV infusion at a rate of 800 meg/min. The IV solution has a total volume of 250 mL. The IV should be infused at how many mL per hr?
- 5.** 100 units of Regular Iletin I (Insulin) in NS has been prescribed for IV infusion at a rate of 12 units/hr. The IV solution has a total volume of 100 mL. The IV should be infused at how many mL per hr?

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***ProCalc Practice Questions: Question Type 16 ANSWERS***

- 1.** 12
- 2.** 72
- 3.** 25
- 4.** 30
- 5.** 12