- 16. A nurse is preparing to administer diphenhydramine 25 mg IM. Available is diphenhydramine injection 50 mg/ml. How many ml should the nurse administer? (Round the answer to the nearest tenth. CORRECT ANSWER 0.5
- 17. A nurse is preparing to administer 0.9% sodium chloride (0.9% NaCl) 100 ml IV to infuse over 30 min. The nurse should set the IV infusion pump to deliver how many ml/hr?(Round the answer to nearest whole number. CORRECT ANSWER 200 ml
- 18. A nurse is preparing to administer amoxicillin 200 mg PO to a child. Available is amoxicillin suspension 200 mg/5 ml. How many tsp should the nurse administer? CORRECT ANSWER 1 tsp (1 tsp = 5 ml)
- 19. A nurse is preparing to administer hydroxyzine 0.5 mg/kg IM to a child who weighs 15 kg. Available is hydroxyzine 25 mg/ml. How many ml should the nurse administer? (Round the answer to the nearest tenth. CORRECT ANSWER 0.3 ml
- answer to the nearest tenth. CORRECT ANSWER 0.3 ml

 20. A nurse is preparing to administer digoxin 0.25 m glk. Available is digoxin injection 0.1 mg.ml. How many mL should the nurse arm (hister?) Round the art wer to the nearest tenth. CORRECT ANSWER 2.5 ml
- 21. A nurse is preparing to administer vancomycin 200 mg in 250 ml of dextrose 5% in water (D5W) IV to infuse over 2 hr. The nurse should set the IV infusion pump to deliver how many ml/hr? (Round the answer to the nearest whole number. CORRECT ANSWER 125 ml
- 22. A nurse is preparing to administer lactated Ringer's 1 L IV to infuse over 8 hr. The nurse should set the IV infusion pump to deliver how many ml/hr? (Round the answer to the nearest whole number. CORRECT ANSWER 125 ml
- 23. A nurse is preparing to administer dexamethasone 0.1 mg/kg/dose PO every 6 hr to an infant who weighs 14 lb. Available is dexamethasone oral solution 0.5 mg/5 ml. How many ml should the nurse administer per dose? (Round the answer to the nearest tenth. CORRECT ANSWER 6.4 ml
- 24. A nurse is preparing to administer codeine 0.5 mg/kg/dose PO every 6 hr to a school-age child who weighs 88 lb. Available is codeine oral solution 10 mg/5 ml. How many ml should the nurse