

1. According to NFPA 1901, it shall be the responsibility of the purchaser to specify which of the following:
  - A. minimum battery size
  - B. maximum number of personnel to ride in the apparatus
  - C. minimum axle rating of the apparatus
  - D. all of the above
  
2. According to NFPA 1901, a fire pumper is divided into \_\_\_\_\_ optical warning zones.
  - A. 2
  - B. 4
  - C. 6
  - D. 10
  
3. According to NFPA 1901, Technician A says: When an SCBA unit is mounted in the crew area, it must have a positive mechanical holding device. Technician B says: The holding device must be able to withstand a 9-G force. Who is correct?
  - A. Technician A
  - B. Technician B
  - C. Both A and B
  - D. Neither A nor B
  
4. The purpose of a vacuum test is to:
  - A. check pump packing leakage from draft
  - B. test the pump operation
  - C. check pump suction and/or discharge for leaks
  - D. check the amount of time it takes to prime a pump
  
5. According to NFPA 1901, Technician A says: A readily accessible drain valve shall be provided to allow the pump, all water carrying lines and accessories to be drained. Technician B says: All drain valves must be mounted under the apparatus. Who is correct?
  - A. Technician A
  - B. Technician B
  - C. Both A and B
  - D. Neither A nor B