

Firefighter 1
Chapter 17 Fire Attack and Foam
Quiz

1. What kind of pressures do attack lines usually operate at?
 - a. Higher pressure
 - b. Lower pressure
 - c. Medium pressure
 - d. Does matter

2. Which is not a use for an attack line?
 - a. Aggressive attack
 - b. Defensive attack
 - c. Offensive attack
 - d. Transitional attack

3. How many lengths of hose should be used to replace a burst section of hose?
 - a. 1
 - b. 3
 - c. None
 - d. 2

4. What is the minimum pressure that attack hose is tested to?
 - a. 250psi
 - b. 400psi
 - c. 300psi
 - d. 600psi

5. What is a stage of advancement of an attack line during an interior fire attack?
 - a. Laying out hose to the building entrance
 - b. Advancing attack line to the location of the fire
 - c. Removing hose and packing back on apparatus
 - d. Both a and b

6. Which is not a nozzle classification?
 - a. High volume nozzle
 - b. Low volume nozzle
 - c. Handline nozzle
 - d. Master stream nozzle

7. About how much does a 50' length of 2.5" hose weight dry and charged?
 - a. 30LB dry and 140LB charged
 - b. 50LB dry and 100LB charged
 - c. 30LB dry and 200LB charged
 - d. 10LB dry and 140LB charged

8. When advancing hose up a ladder and into a building, what tool should be used to secure the hose to the ladder?
 - a. Hose strap
 - b. Piece of rope
 - c. Piece of webbing
 - d. All the above

9. Which is not an advantage of a smooth bore nozzle?
 - a. Better reach
 - b. Higher pressure
 - c. Lower pressure
 - d. Easier to handle

10. What is the perfect hose load?
 - a. Minuteman load
 - b. Pre-connect flat load
 - c. Triple layer load
 - d. There is no perfect hose load

11. When using a standpipe, what is the optimal location to connect an attack line?
 - a. Floor above the fire
 - b. Floor below the fire
 - c. Same floor as the fire
 - d. Several floors below the fire

12. Which nozzle is used to deliver a flat screen of water that forms a protective sheet?
 - a. Piercing nozzle
 - b. Bresnan distributor nozzle
 - c. Water curtain nozzle
 - d. Cellar nozzle