

Written Quiz

- | | <u>POINTS</u> |
|---|----------------------|
| 1. List two factors which may cause pressure loss to originate in the fire pump.

_____ | <u>30</u> |
| 2. List two hose factors that reduce fire flow.

a.

b. | <u>40</u> |
| 3. What geographical factor greatly influences fire flow? | <u>30</u> |

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

POINTS

1. List two factors which may cause pressure loss to originate in the fire pump. 30

OBSTRUCTED INTAKE - MECHANICAL PROBLEMS

2. List two hose factors that reduce fire flow. 40
- a. **ROUGH LINING, CRUSHED COUPLINGS, SHARP BENDS**
- b. **ADAPTERS, PARTIALLY CLOSED VALVES, WRONG SIZE GASKETS, MORE HOSE THAN NECESSARY, TOO SMALL HOSE**

3. What geographical factor greatly influences fire flow? 30

ELEVATION

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE: