

# Written Quiz

## SELECTION OF SOFT OR HARD SUCTION HOSE

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- |   | <b><u>POINTS</u></b> |
|---|----------------------|
| 1. The primary factor regulating use of soft or hard suction is whether you have a _____ water system.                | <u>25</u>            |
| 2. Hard suction hose is constructed with high carbon _____ wire.  | <u>25</u>            |
| 3. Fire flows from a hydrant less than 500 GPM's may be met by a 2 1/2" _____ suction.                                | <u>25</u>            |
| 4. When pumping from a hydrant with hard suction hose, the compound gauge pressure should not fall below _____ P.S.I. | <u>25</u>            |

**POINTS POSSIBLE:** 100

**POINTS DEDUCTED:**

**FINAL SCORE:**

	<b><u>POINTS</u></b>
1. The primary factor regulating use of soft or hard suction is whether you have a <b>PRESSURIZED</b> water system.	<u>25</u>
2. Hard suction hose is constructed with high carbon <b>FLAT-WOUND</b> wire.	<u>25</u>
3. Fire flows from a hydrant less than 500 GPM's may be met by a 2 1/2" <b>SOFT</b> suction.	<u>25</u>
4. When pumping from a hydrant with hard suction hose, the compound gauge pressure should not fall below <b>10</b> P.S.I.	<u>25</u>

**POINTS POSSIBLE:** 100

**POINTS DEDUCTED:**

**FINAL SCORE:**