



WRITTEN QUIZ
Procedures Handbook 4300

TYPES OF FOAM PROPORTIONERS,
EDUCTORS, AND NOZZLES

NAME: _____

DATE: _____

	<u>POINTS</u>
1. Name the two general methods for proportioning foam concentrate to the water supply. _____	<u>25</u>
2. The water fog nozzle is best suited for applying which type of foaming agent? _____	<u>25</u>
3. What is the maximum distance from the eductor to the nozzle for the eductor to be most effective? _____	<u>25</u>
4. Is there a maximum distance from the pump to the eductor? _____	<u>25</u>

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:



KEY

- | | <u>POINTS</u> |
|--|---------------|
| 1. Name the two general methods for proportioning foam concentrate to the water supply. | <u>25</u> |
| FOAM CONCENTRATE PUMP PROPORTIONER | |
| WATER PRESSURE PROPORTIONER | |
| Ref: TLP page 2, Sect I 1&2 | |
| 2. The water fog nozzle is best suited for applying which type of foaming agent? | <u>25</u> |
| AFFF AND CLASS A FOAMS | |
| Ref: TLP, page 5, Sect IV C2 | |
| 3. What is the maximum distance from the eductor to the nozzle for the eductor to be most effective? | <u>25</u> |
| 200 FEET | |
| Ref: TLP, page 4, Sect III A2 | |
| 4. Is there a maximum distance from the pump to the eductor? | <u>25</u> |
| NO | |
| Ref: TLP, page 4, Sect III, A 3 | |

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE: