

Firefighter II Quizzes

FIREFIGHTER II
MOD B

Ventilation

Name: _____ Date: _____

SS #: _____ Score: _____

1. List three principles of ventilation.

- A. _____
- B. _____
- C. _____

2. List five advantages of ventilation.

- A. _____
- B. _____
- C. _____
- D. _____
- E. _____

3. List four effects of proper ventilation.

- A. _____
- B. _____
- C. _____
- D. _____

4. List four signs of a backdraft.

- A. _____
- B. _____
- C. _____
- D. _____

5. List five safety precautions to follow when ventilating.

- A. _____
- B. _____
- C. _____
- D. _____
- E. _____

Firefighter II Quizzes

6. List two advantages and disadvantages for the following types of ventilation:

A. Vertical:

Advantages:

(1) _____

(2) _____

Disadvantages:

(1) _____

(2) _____

B. Horizontal:

Advantages:

(1) _____

(2) _____

Disadvantages:

(1) _____

(2) _____

C. Mechanical pressurization:

Advantages:

(1) _____

(2) _____

Disadvantages:

(1) _____

(2) _____

D. Hydraulic:

Advantages:

(1) _____

(2) _____

Disadvantages:

(1) _____

(2) _____

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7. Describe how the following factors are used to determine the integrity of a roof system.

A. Construction:

B. Visual observation:

C. Elapsed time of fire: