



Fire Protection Training

Procedures Handbook 4300

FIRE SHELTER

NAME: _____

DATE: _____

POINTS

1. The fire shelter may be carried in the following position:
 - a. In your backpack
 - b. In the rear pocket of your Nomex pants
 - c. On the web belt at the side of the body

10

2. The most dangerous injuries to the human body during burnover situations are to the:
 - a. Arms and legs
 - b. Feet and hands
 - c. Lungs and airway

10

3. The best location for deployment of a fire shelter is:
 - a. In a clearing
 - b. On a steep hill
 - c. Between a rock pile and the fire

10

4. The fabric of a fire shelter is most effective in radiating heat away from the body under the following circumstances:
 - a. When it is wet
 - b. When there is direct contact with the body
 - c. When there is an air space between it and the body

10

5. If, during the critical period of a shelter deployment, the temperature begins to rise inside the shelter, you should:
 - a. Breathe through a wet handkerchief
 - b. Dig a small hole in the ground and place your face in it to protect your lungs
 - c. Lift the side flap of the shelter to allow air circulation inside the shelter

10

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6. In the period after a serious burnover and shelter deployment, you should do all of the following things except one. Which action would you not take?
- a. Check yourself and others for injuries
 - b. Move to a safe area and render aid to the injured
 - c. Police the area and rake it to eliminate evidence that a burnover occurred
- 10
7. Hand tools should be treated in the following manner during a deployment:
- a. Taken inside the shelter
 - b. Left outside the shelter
 - c. Leaned against the shelter for easy access
- 10
8. Fire shelters were designed for the following purpose:
- a. To prevent burns to the body and lungs during a burnover situation
 - b. To reassure the firefighter that it will be safe to enter a highly hazardous situation
 - c. To relieve the firefighter of being concerned about safety, allowing greater concentration on fighting fire
- 10
9. What percent of radiant heat will be reflected by the fire shelter?
- a. 45%
 - b. 75%
 - c. 95%
- 10
10. Small pin holes found in the fire shelter during deployment are:
- a. For ventilation
 - b. For watching the fire
 - c. Not a problem
- 10

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE

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FIRE SHELTER

KEY

NAME: _____

DATE: _____

POINTS

1. The fire shelter may be carried in the following position:
 - a. In your backpack
 - b. In the rear pocket of your Nomex pants
 - c. **ON THE WEB BELT AT THE SIDE OF THE BODY** 10

2. The most dangerous injuries to the human body during burnover situations are to the:
 - a. Arms and legs
 - b. Feet and hands
 - c. **LUNGS AND AIRWAY** 10

3. The best location for deployment of a fire shelter is:
 - a. **IN A CLEARING**
 - b. On a steep hill
 - c. Between a rock pile and the fire 10

4. The fabric of a fire shelter is most effective in radiating heat away from the body under the following circumstances:
 - a. When it is wet
 - b. When there is direct contact with the body
 - c. **WHEN THERE IS AN AIR SPACE BETWEEN IT AND THE BODY** 10

5. If, during the critical period of a shelter deployment, the temperature begins to rise inside the shelter, you should:
 - a. Breathe through a wet handkerchief
 - b. **DIG A SMALL HOLE IN THE GROUND AND PLACE YOUR FACE IN IT TO PROTECT YOUR LUNGS**
 - c. Lift the side flap of the shelter to allow air circulation inside the shelter 10



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KEY

6. In the period after a serious burnover and shelter deployment, you should do all of the following things except one. Which action would you not take?
- a. Check yourself and others for injuries
 - b. Move to a safe area and render aid to the injured
 - c. **POLICE THE AREA AND RAKE IT TO ELIMINATE EVIDENCE THAT A BURNOVER OCCURRED** 10
7. Hand tools should be treated in the following manner during a deployment:
- a. Taken inside the shelter
 - b. **LEFT OUTSIDE THE SHELTER**
 - c. Leaned against the shelter for easy access 10
8. Fire shelters were designed for the following purpose:
- a. **TO PREVENT BURNS TO THE BODY AND LUNGS DURING A BURNOVER SITUATION**
 - b. To reassure the firefighter that it will be safe to enter a highly hazardous situation
 - c. To relieve the firefighter of being concerned about safety, allowing greater concentration on fighting fire 10
9. What percent of radiant heat will be reflected by the fire shelter?
- a. 45%
 - b. 75%
 - c. **95%** 10
10. Small pin holes found in the fire shelter during deployment are:
- a. For ventilation
 - b. For watching the fire
 - c. **NOT A PROBLEM** 10

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE