

Written Quiz

POINTS

1. What good practices of control line construction result in actually speeding the rate of line construction? 10

2. The final line constructed around the perimeter of fire is called which of the following? 10

- a. Finished line
- b. Control line
- c. Cold trail

3. Lines constructed on a steep slope require which of the following: 10

- a. Scratch lines
- b. Firing out
- c. Trenching

4. What is an anchor point? 10

5. What must be done to prevent fire from creeping under the line in roots? 10

Written Quiz

- | | <u>POINTS</u> |
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| 6. Why is it sometimes necessary to move logs which are well inside the burn before completing the fire line on a slope?

_____ | <u>10</u> |
| 7. When should a scratch line be used?

_____ | <u>10</u> |
| 8. Dirt thrown on flaming fuel should be directed at what portion of the flame?

_____ | <u>10</u> |
| 9. Describe hot spotting.

_____ | <u>10</u> |
| 10. Members of a fire crew shall maintain a minimum of clearance between themselves and other member of the crew to prevent injuries attributable to tool use. | <u>10</u> |

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

POINTS

1. What good practices of control line construction result in actually speeding the rate of line construction? 10

1. **KEEPING LINES STRAIGHT**

2. **TAKING ADVANTAGE OF NATURAL OR MAN- BARRIERS**

3. **COLD TRAILING ON INACTIVE PORTION OF FIRE**

4. **HOT SPOTTING**

2. The final line constructed around the perimeter of fire is called which of the following? 10

a. **FINISHED LINE**

b. Control line

c. Cold trail

3. Lines constructed on a steep slope require which of the following: 10

a. Scratch lines

b. Firing out

c. **TRENCHING**

4. What is an anchor point? 10

A POINT WHERE FIREFIGHTING OPERATIONS ARE GENERALLY BEGUN BECAUSE THAT POINT IS DEVOID OF FUEL OR HAS BEEN TREATED SO AS NOT TO BURN. THE FIRE WILL NOT OUTFLANK YOU AROUND THE ANCHOR POINT.

POINTS

5. What must be done to prevent fire from creeping under the line in roots? 10

CUT ROOTS OFF AT BOTH SIDES OF THE CONTROL LINE AND REMOVE THEM.

6. Why is it sometimes necessary to move logs which are well inside the burn before completing the fire line on a slope? 10

TO PREVENT THEM FROM ROLLING DOWNSLOPE ACROSS THE CONTROL LINE.

7. When should a scratch line be used? 10

1. **TO STOP LESS ACTIVE FIRE WHILE SUPPRESSION EFFORT IS FOCUSED ON MORE ACTIVE AREAS OF FIRE.**

2. **WHEN HOT SPOTTING.**

8. Dirt thrown on flaming fuel should be directed at what portion of the flame? 10

AT THE BASE OF THE FLAME

9. Describe hot spotting. 10

CREATING AN INTERMITTENT LINE ON A FIRE TO STOP FIRES SPREAD IN SECTIONS WHERE:

1. **FIRE IS MOVING MOST RAPIDLY**

2. **FIRE IS BURNING MOST INTENSELY**

3. **FIRE THREATENS HIGH VALUE OR SENSITIVE AREAS**

POINTS

10. Members of a fire crew shall maintain a minimum of **10 FEET** clearance between themselves and other members of the crew to prevent injuries attributable to tool use.

10

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE: