

2022 Harlan Safety Days Day 2 Written

1. A mixture of coal dust in air \_\_\_\_\_ the explosive limit of methane.

lowers      reduces      increases

2. Fires can be attacked by the use of a foam generator from a distance of \_\_\_\_\_ feet.

250-500      500-1000      500-1500

3. Rescue teams are responsible for \_\_\_\_\_ damage to the ventilation system.

assessing      finding      repairing

4. As the \_\_\_\_\_ advances underground, the captain takes the lead.

group      members      team

5. Team \_\_\_\_\_ must not be compromised.

stops      safety      members

6. Normal air has a specific gravity of \_\_\_\_\_.

A. 1      B. 1.0      one

7. A smoke tube is used to show the direction and \_\_\_\_\_ of slow moving air.

. travel      amount      velocity

8. Once \_\_\_\_\_, survivors should never be left alone.

rescued      found      recovered

9. After a fire has been sealed, it is recommended to wait \_\_\_\_\_ hours before making the initial visit to the seals.

48      72      24

10. The time spent under \_\_\_\_\_ by a rescue team is usually limited to two hours or less.

. air      oxygen      apparatus