

**Statement of Fact Test Day 1**

Statement

**2016 Post 5 Statement of Fact Test Mine Rescue Day # 1**

**Contestants Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Team Name/ Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. The range of concentrations within which a gas will explode are known as its “\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_”.

detonation range explosive range dangerous range

1. One method of \_\_\_\_\_\_\_\_ firefighting is flooding the \_\_\_\_\_\_\_ fire area with water.

Indirect/sealed traditional/known direct/mine

1. The rescue team \_\_\_\_\_\_\_\_ should regulate the team’s pace according to conditions \_\_\_\_\_\_\_\_\_\_\_\_.

leader/found speed/found captain/encountered

1. It is recommended that the first stop for a \_\_\_\_\_\_\_ \_\_\_\_\_\_ be just inby the fresh-air base.

team check pack check apparatus check

1. Smoke causes a lack of orientation which may cause a \_\_\_\_\_\_ member to lose his/her sense of balance.

rescue mine team

1. If smoke is so \_\_\_\_\_\_\_ as to make visibility poor, you may need to keep in constant physical contact with a rail, a compressed air or water line, or the rib in order to feel your way along.

thick heavy dense

1. Gases with specific gravities \_\_\_\_\_\_ than 1.0 tend to seek high places.

less more greater

1. Elevators should be tested before use following a \_\_\_\_\_\_\_\_\_\_.

fire explosion disaster

1. Team captains should \_\_\_\_\_\_\_ roof and ribs before the team members advance into the area.

check observe inspect

1. When survivors are located, the location, time, and date should be marked on the \_\_\_\_\_\_\_\_ map and on the rib where they are found.

B/O team’s mine

**2016 Post 5 Statement of Fact Test Mine Rescue Day # 1 Answers**

1. **explosive range (SF # 8)**
2. **indirect/sealed (SF # 16)**
3. **captain/encountered (SF # 24)**
4. **team check (SF # 30)**
5. **team (SF # 37)**
6. **dense (SF # 47)**
7. **less (SF # 59)**
8. **disaster (SF # 65)**
9. **inspect (SF # 70)**
10. **team’s (SF # 78)**