Test #8

1. When present in high concentrations (\_\_\_ percent or higher), carbon dioxide causes you to breathe deeper and faster.
2. 2
3. 4
4. 6
5. Carbon \_\_\_\_\_\_\_\_ is non-explosive.
6. Monoxide
7. Sulfide
8. Dioxide
9. Air containing 4 to 74.2 percent \_\_\_\_\_\_\_\_ will explode even when there is as little as 5 percent oxygen present.
10. Methane
11. Hydrogen
12. Nitrogen
13. \_\_\_\_\_\_\_\_\_ is usually found after a mine fire or explosion.
14. Blackdamp
15. Whitedamp
16. Afterdamp
17. Team members may explore in pairs (two members) providing the members of each pair shall not be more than \_\_\_ feet apart and shall be in sight of each other.
18. 15
19. 25
20. 35
21. The \_\_\_\_\_\_\_ extinguisher for mine rescue teams is a dry chemical type that contains monoammonium phosphate.
22. Recommended
23. Required
24. Best
25. \_\_\_\_\_\_\_ ventilation is the re-ventilation of an entire sealed area at once.
26. Progressive
27. Direct
28. Indirect
29. \_\_\_\_\_\_\_ sulfide is flammable and explosive in concentrations from 4.3 to 45.5 percent in normal air.
30. Nitrogen
31. Oxygen
32. Hydrogen
33. Carbon monoxide can be detected by means of carbon monoxide detectors, \_\_\_\_\_\_ detectors, or by chemical analysis.
34. IBRID
35. Multi-gas
36. MX4
37. Surface arrangements include such tasks as \_\_\_\_\_\_ a command center where all decisions are made, providing an adequate information center from which all public information is released, and obtaining and distributing necessary supplies and equipment.
38. Creating
39. Securing
40. Establishing