Circle One Answer

1. Clean, dry air at sea level is made up of \_\_\_ \_\_\_\_\_ nitrogen and 21 percent oxygen.

58 percent 68 percent 78 percent (#96)

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

 quantity velocity speed (#90)

1. High volatile coal burns \_\_\_\_\_\_ \_\_\_\_\_\_\_ than low or medium volatile coal.

 much hotter much faster more readily (#83)

1. When looking for survivors, it is important to \_\_\_\_\_ \_\_\_\_\_ and listen for clues.

 both look look carefully look around (#75)

1. When survivors are \_\_\_\_\_\_\_\_, their location, identities, and condition should be reported immediately to the command center. (#77)

 rescued found located

1. Oxygen is a supporter of \_\_\_\_\_\_\_\_.

 life explosions combustion (#46)

1. Teams should report the lowest team member’s oxygen \_\_\_\_\_ reading at each team check.

 bottle psi gauge (#31)

1. Mines below the water table tend to have \_\_\_\_ methane than those above the water table.

 less more lighter (#6)

1. To test for methane, use a methane detector or \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_. (#1)

 bottle sampling chemical analysis safety lamp

1. As the team advances, the map man records what the \_\_\_\_\_\_ \_\_\_\_\_\_\_ by marking the information on a mine map. (#35)

 team encounters others find team locates