

# WHAT DO YOU KNOW ABOUT SAFETY?

## Hot Work Safety Quiz

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

### Select the best answer for each of the following questions:

1. A significant hazard associated with hot work is accidental fire:
  - a. True
  - b. False
2. Hot work includes:
  - a. Welding, flame cutting, brazing, use of torches
  - b. Outdoor summer work
3. A \_\_\_\_\_ must always be available in the hot-work area:
  - a. Drinking Fountain
  - b. Fire Extinguisher
4. Precautions must be taken to protect passers-by from rays and hot objects:
  - a. True
  - b. False
5. The fire watcher must:
  - a. Stay in area continuously until 30 minutes after job completion
  - b. Be an expert welder
6. A \_\_\_\_\_ is required to prepare areas where welding, cutting and brazing are not normally done:
  - a. Training and orientation permit
  - b. Hot work permit
7. All equipment used for hot work must be \_\_\_\_\_ prior to the job:
  - a. Cleaned of all flammable and combustible materials
  - b. Inspected and found to be in safe condition
  - c. Purged of flammable vapor
  - d. All of the above

8. An accidental fire can be caused by heat transmitted through a pipe or duct:
  - a. True
  - b. False
  
9. Sparks and slag can pass through a wall opening or floor opening and start a fire:
  - a. True
  - b. False
  
10. If the fire watcher observes a fire hazard during a job he or she should:
  - a. Immediately stop the hot work
  - b. Get an extra fire extinguisher