**Welding Quiz**

1. Fire, explosion, and eye injuries are among the more common hazards of welding, cutting, and brazing.
   a. True b. False

2. Welding sparks can travel as far as 35 feet.
   a. True b. False

3. A wood floor that is swept clean is safe for welding operations.
   a. True b. False

4. Welding smoke can cause damage to eyes, nose, chest, respiratory tract, and gastrointestinal system.
   a. True b. False

5. The two main types of welding are arc welding and laser operations.
   a. True b. False

6. Even though arc welding involves electricity, welders don’t have to worry about electric shock.
   a. True b. False

7. Many common substances in welding fumes such as cadmium, nickel, beryllium, chromium, and arsenic are known cancer-causing agents.
   a. True b. False

8. Hot work includes more than 80 different types of welding and associated processes.
   a. True b. False

9. All welders should wear flameretardant clothing, high-top boots, and gauntlet-type gloves.
   a. True b. False

10. Welders never need respirators.
    a. True b. False