

## 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