

**MARK STANDIFER'S ELECTRICAL SAFETY BRIEFING  
REVIEW QUIZ**

**Name** \_\_\_\_\_ **Date** \_\_\_\_\_

*The following questions are provided to check how well you understand the information presented during this program.*

1. FR rated clothing is designed to prevent all three degrees of burns.
  - a. true
  - b. false
  
2. Which type of burn occurs when your skin is raised to 176 degrees F?
  - a. first-degree
  - b. second-degree
  - c. third-degree
  
3. Voltage rated gloves must be inspected by an independent certified laboratory every \_\_\_\_\_ months.
  - a. 6
  - b. 12
  - c. 18
  
4. If for any reason you can't handle wearing gloves when performing electrical work, you must shut down the equipment and de-energize it before proceeding with your work.
  - a. true
  - b. false
  
5. What percentage of electrical injuries is due to the ignition of flammable clothing?
  - a. 50
  - b. 80
  - c. 100
  
6. What does Mark say was his first mistake that led to his arc flash incident?
  - a. he didn't do a zero-energy on the equipment
  - b. he didn't have on his required PPE
  - c. he opened the switch without verifying all three blades were open
  
7. Wearing a polyester shirt cannot cause a third-degree burn to your skin under an arc flash condition unless the surrounding temperature is raised to a high enough level to create a third-degree burn.
  - a. true
  - b. false
  
8. What is the biggest hazard when wearing jewelry when working on electrical equipment?
  - a. it becoming a conductor and causing a short
  - b. it getting caught in some mechanical part of the equipment
  - c. it absorbing heat energy and dissipating it into your body

*ANSWERS TO THE REVIEW QUESTIONS*

1. a

2. b

3. a

4. a

5. b

6. c

7. b

8. c