

2926: 2009 NFPA 70E:
Electrical Safety-Related Work Practices
REVIEW QUIZ

Name _____ Date _____

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

1. If you are only qualified to work on low-voltage equipment, what is the cut-off point where you are not allowed to perform electrical tasks at higher voltages?
 - a. 300 volts
 - b. 600 volts
 - c. 750 volts

2. What is the most important part of creating an electrically safe work condition?
 - a. visually verifying all blades of disconnecting devices are fully open
 - b. applying lockout/tagout devices to open disconnecting devices
 - c. testing to verify no voltage exists

3. Once an electrically safe work condition is created, shock and arc flash protection are no longer necessary.
 - a. true
 - b. false

4. Crossing the _____ is the equivalent of performing live work.
 - a. Limited Approach Boundary
 - b. Restricted Approach Boundary
 - c. Prohibited Approach Boundary

5. The Arc Flash Protection Boundary is the distance from an arc source where an unprotected worker will receive first-degree burns.
 - a. true
 - b. false

6. For systems up to 600 volts and a clearance time of 100,000 amp-cycles or less, the Arc Flash Protection Boundary is _____ feet.
 - a. four
 - b. five
 - c. six

7. Hazard Risk Category Zero is the only category where clothing that is not arc-rated is allowed.
 - a. true
 - b. false

8. Which Hazard Risk Category requires clothing that provides a minimum of 25 calories/cm² arc-rated protection?
 - a. One
 - b. Two
 - c. Three
 - d. Four

9. When dressing in layers for arc flash protection, non-FR material can no longer be counted toward your total level of protection.
 - a. true
 - b. false

ANSWERS TO THE REVIEW QUESTIONS

1. b

2. c

3. a

4. c

5. b

6. a

7. a

8. c

9. a