

SAFETY MEETING QUIZ

Name:

Date:

Safety Topic: V1-117 Electrical Safety – Electrical Hazards

1. The list of the most frequent causes of electrical injuries on construction sites includes
 - a. contact with power lines.
 - b. lack of ground-fault protection
 - c. improper use of extension cords.
 - d. all of the above.

2. If the power supply to the electrical equipment at the job site is not grounded or the path has been broken, fault current may travel through a worker's body, causing electrical burns or death.
 - a. True
 - b. False

3. Unless you know otherwise, assume overhead lines are
 - a. insulated
 - b. energized
 - c. non-conductive
 - d. de-energized

4. Extension cord sets used with portable electric tools and appliances shall be of three-wire type and shall be designed for _____ usage.
 - a. light duty
 - b. moderate
 - c. variable
 - d. hard or extra-hard

5. If electrical equipment is used in ways for which it is not designed, workers can still depend on safety features built in by the manufacturer.
 - a. True
 - b. False



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ANSWER KEY

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