

The Shocking Truth About Electrical Safety

Pre/Post Test

| Directions: | Circle | the | one | correct | answ | er. |
|-------------|--------|-----|-----|---------|------|-----|
| | | | | | | |

| 1. | What is the name of the pa a) conductor | ath that electricity trave b) current | ls? c) circuit | d) volt | |
|-----|--|--|---|----------------|--|
| 2. | A material that electricity a) an insulator | can flow through easily b) a conductor | r is called c) an outlet | d) a path | |
| 3. | The pressure of electric cua) amps | urrent is measured in b) inches | c) yards | d) volts | |
| 4. | Electricity always takes th a) insulator | e easiest b) path to the ground | c) way out | d) light | |
| 5. | A ground fault circuit inte a) gas | rrupter (GFCI) monitor b) water | s the flow of c) air | d) electricity | |
| 6. | What measures the amoun a) watt | t of work done by elect b) volt | rical power? c) circuit | d) amp | |
| 7. | What do substations do? a) raise electricity's voltage b) sell generators | | c) lower electricity's voltage d) make utility poles | | |
| 8. | Always assume that downed power lines are a) being fixed b) carrying electricity and unsafe | | c) okay to touch d) not live | | |
| 9. | What should you <u>not</u> do if a) telephone for help fro b) tell an adult about the c) put the fire out with w d) have an adult use a pr | m a safe location fire vater | | | |
| 10. | If someone is being shock a) tell an adult to turn of b) call 911 for help c) if victim is not in cond d) grab the person and p | If the power at the fuse tact with electricity hav | box or circuit breaker e an adult give CPR | | |

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Pre/Post Test Answer Key

Information that relates to each question can be found on the pages listed below.

- 1. c) circuit. Page 2
- 2. b) a conductor. Page 3
- 3. d) volts. Page 4
- 4. b) path to the ground. Page 5
- 5. d) electricity. Page 6
- 6. a) watt. Page 8
- 7. c) lower electricity's voltage. Page 9
- 8. b) carrying electricity and unsafe. Page 12
- 9. c) put the fire out with water. Page 13
- 10. d) grab the person and pull them away from the electricity. Page 14