



CLOVER SAFE

AGRICULTURE AND NATURAL RESOURCES
ENVIRONMENTAL HEALTH AND SAFETY



BASIC ARC-WELDING SAFETY QUIZ

Use what you have learned about arc-welding safety to determine which of the below statements are true or false:

- Never dip hot electrode holders in water to cool them.
 True False
- When arc welding on a compressed gas cylinder, use chains to secure the work piece.
 True False
- When electrode holders are left unattended, the power setting should be re-adjusted to the manufacturer's recommendation.
 True False
- Eye protection requires at least a number 10 shade lens for arc welding.
 True False
- Before performing any arc-welding maintenance, in order you should 1) turn off the inverter; 2) disconnect the power cord; and 3) discharge the capacitors.
 True False
- It is permissible to conduct arc welding in wet or damp areas as long as your shoes are dry.
 True False
- When operating an arc welder, do not touch electrical connections, wires, or other electrically charged machine parts.
 True False
- It is a good safety practice to have a fire blanket and extinguisher present in the arc-welding area.
 True False

Answers: T, F, F, T, T, F, T, F, T, T