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