

Name: _____ Date: _____

Social Security Number: _____

1. A single-pole, double-throw switch is also known as a(n) _____ switch.
2. The _____ symbol indicates that a switch may be used with copper, aluminum, or copper-clad aluminum wire.
3. Single-pole switches are easy to identify because they have _____ terminals for conductor connections.
4. True or False? A three-way switch performs three separate operations.
5. Incandescent dimmers are normally rated at _____.
 - a. 600W
 - b. 1,000W
 - c. 1,500W
 - d. All of the above.
6. Which of the following NEMA enclosures is a general purpose indoor enclosure without drip shields?
 - a. Type 1
 - b. Type 2
 - c. Type 3
 - d. Type 3R
7. Which of the following NEMA enclosures is designed to withstand a standard hose-stream test?
 - a. Type 3
 - b. Type 3R
 - c. Type 3S
 - d. Type 4
8. What would be the IP classification of an enclosure that is dust-tight and protected against submersion?
 - a. 0-0
 - b. 1-1
 - c. 6-6
 - d. 6-8

9. Plugs are often _____, which means that one blade is wider than the other.
10. _____ are commonly referred to as *neutrals*.
11. True or False? On many receptacles, the ground terminal has a green screw.
12. _____ receptacles accept a curved blade connector or plug.
13. True or False? Pin and sleeve receptacles are color coded according to voltage.
14. True or False? When installed properly, one GFCI receptacle can protect all of the receptacles on the same circuit.
15. A(n) _____ is the circuit conductors between the final overcurrent device protecting the circuit and the outlet(s).