

BASIC ELECTRICAL EXAM

1. What color is the green grounding screw? _____
2. When hooking up a 200v heater, you must use 220v wire?
___ TRUE ___ FALSE
3. Electricity will leak out of pipes if they are not connected with rain tight fittings? ___ TRUE ___ FALSE
4. To trip a breaker, you must stick out your foot as it walks by. ___ TRUE ___ FALSE
5. When dealing with conduit the O.D. must be larger than the I.D. or the hole will be on the outside. ___ TRUE ___ FALSE
6. A keyless fixture cannot be unlocked ___ TRUE ___ FALSE
7. A breaker reads "20" on the handle. This means that it can only be tripped 20 times before it wears out. ___ TRUE ___ FALSE
8. If you plug a 110v appliance into a 120v line, 10 extra volts will leak out and make a mess. ___ TRUE ___ FALSE
9. The gauge # of a wire tells you how many outlets you can plug into it. ___ TRUE ___ FALSE
10. When pulling 4/0 wire thru a 1/2" PVC conduit, the "PVC" stands for "Pipe Very Crowded" ___ TRUE ___ FALSE
11. An OHM is a Hindu measurement of voltage ___ TRUE ___ FALSE
12. A Flush Mounted device may only be hooked up to a toilet.
___ TRUE ___ FALSE
13. High voltage wire is only used in the upper stories of a building and low voltage wires is only used in the lower floors and basement. ___ TRUE ___ FALSE
14. If you have a molded case breaker, the mold can be removed with soap and warm water. ___ TRUE ___ FALSE
15. Electrical Inspectors are also known as _____