

Electrician Practice Test

Congratulations, You Finished. Scroll down to see answers, your score and more.

Take a free **Electrician Practice Test** to see what kind of questions are on actual electrician license exams. Most states require an electrician to pass an exam to receive a journeyman or master electrician license. State exams cover such areas as Electrical Theory, Trade Knowledge, Grounding and Bonding, Wiring Methods and Installation, Overcurrent Protection, Load Calculations, etc.

To prepare for your actual Electrician Exam, these two practice exams by Ray Holder (Master Electrician and Certified Electrical Trade Instructor) have 300 questions with fully explained answers:

- [Journeyman Electrician Practice Exams by Ray Holder](#)
- [Master Electrician Practice Exams by Ray Holder](#)

1. Which of the following is not a type of service disconnect?
 - a. Knife blade switch
 - b. Fuse block
 - c. Circuit Breakers
 - ✓ d. Bus Bar
2. If a grounded conductor is attached to the disconnect switch, which type of service disconnect must be used?
 - ✓ a. Circuit breakers
 - b. Knife Blade Switch
 - c. Fuse Block
 - d. None of the above
3. What is the most frequently used wire size for interior wiring?
 - a. 10 AWG
 - ✓ b. 12 AWG
 - c. 15 AWG
 - d. 18 AWG
4. If you have four to six 12 AWG wires in a conduit, what would be the allowable current-carrying capacity in percentage to the normal?
 - a. 50%
 - b. 60%
 - c. 70%

Sample Test Paper For Electrical Technician

Ray Holder



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