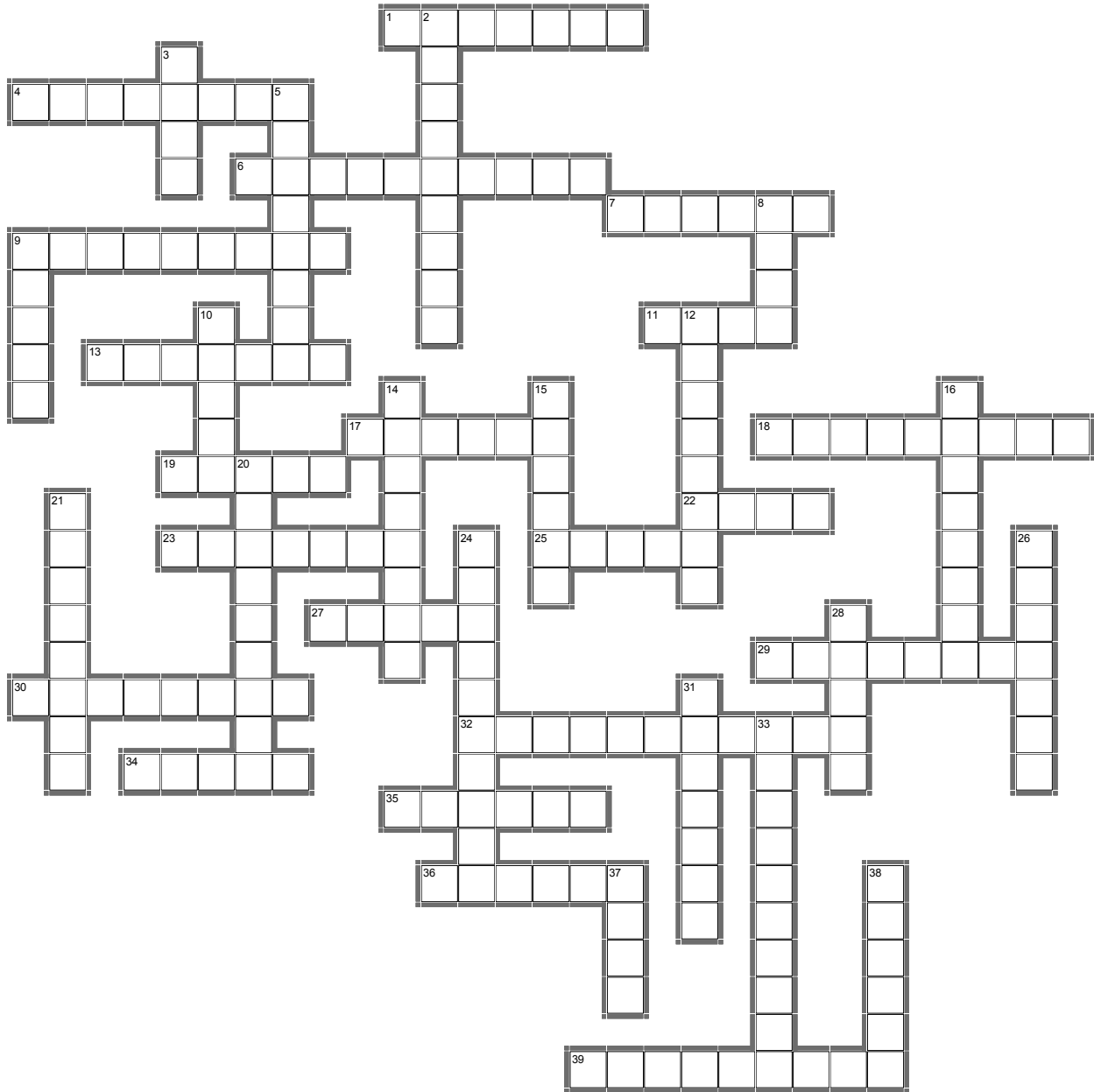


# InterNACHI's

## ELECTRICAL INSPECTION CROSSWORD PUZZLE



EclipseCrossword.com

**CLUES ON NEXT PAGE**

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## InterNACHI's Electrical Inspection Crossword Puzzle Clues:

### Across

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1. the conductors between the main service disconnect and the distribution panels
4. Zinsco panels are sometimes branded as \_\_\_\_\_.
6. what outlets are often called
7. \_\_\_\_\_ base screw-fuse panels are among the oldest types.
9. K&T wiring uses this type of fittings
11. current is expressed this way
13. the flow of electrons
17. Aluminum branch circuits should be sized \_\_\_\_\_ than copper.
18. These panels are becoming obsolete.
19. the oldest type switch used for disconnecting power
22. A concrete-encased electrode is the same as an \_\_\_\_\_ ground.
23. Electrical supply fed underground is the service \_\_\_\_\_.
25. when the ungrounded and grounding conductors can share a common bus
27. power is expressed this way
29. The \_\_\_\_\_ conductor is the neutral wire.
30. A missing breaker \_\_\_\_\_ in a panel is dangerous.
32. A digital laser \_\_\_\_\_ gun can detect hot spots in a service panel.
34. amps x ohms = this
35. Gas lines are required to be \_\_\_\_\_ to the grounding system if they're likely to become energized.
36. the listing inside a panel indicating what the circuits are connected to
39. Gas piping cannot be used as a \_\_\_\_\_ electrode.

### Down

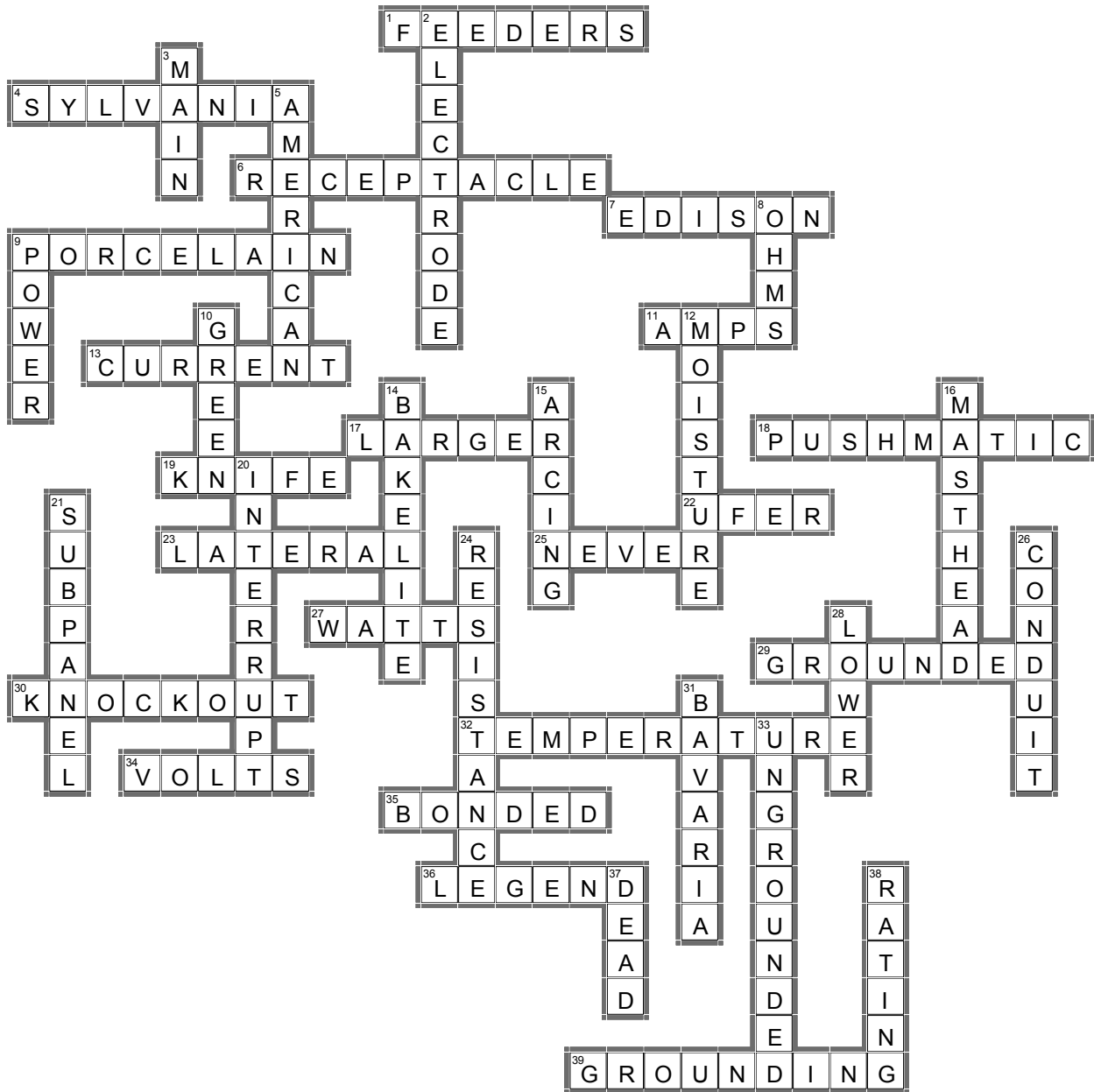
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2. The ground rod is the grounding \_\_\_\_\_.
3. panel containing the service disconnect
5. AWG stands for \_\_\_\_\_ wire gauge.
8. resistance is expressed this way
9. the amount of work that the electrical flow can do
10. A panel bonded to the ground will generally have a \_\_\_\_\_ screw.
12. Do not open a panel that shows signs of this
14. fuse blocks are made of this
15. evidenced by loud buzzing inside the electrical panel
16. a gooseneck
20. what GFCIs do to ground-fault circuits
21. the distribution panel remote from the service disconnect
24. limits the conductor's ability to allow the flow of electrons
26. Where the service entrance cable is not rated for direct burial, it needs to be in a full \_\_\_\_\_.
28. The bigger the pipe, the \_\_\_\_\_ the resistance.
31. Georg Simon Ohm was born here.
33. The live wire is \_\_\_\_\_.
37. The panel cover is the \_\_\_\_\_ front.
38. indicates the maximum amperage that a panel can support

***Answer Key on Next Page***

# InterNACHI's Electrical Inspection Crossword Puzzle

## Answer Key:



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