

SOLID-STATE CROSSWORDS

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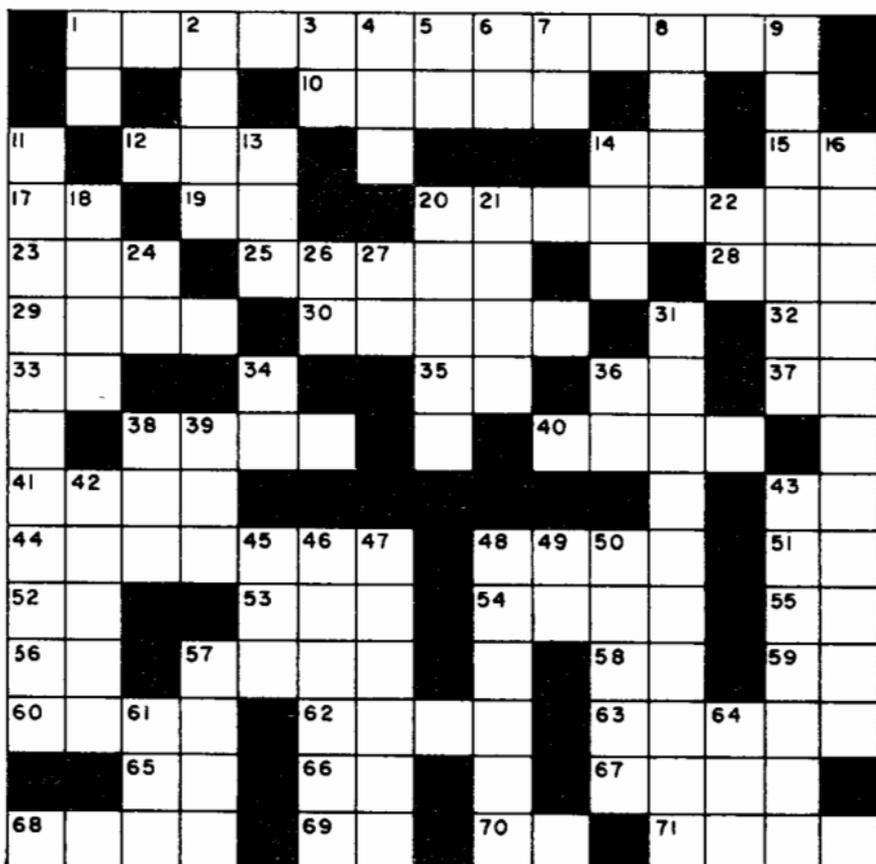
(Answer on page 98)

ACROSS

1. Basic solid-state material.
10. Deposit on anode (two words).
12. "Black _____."
14. Equals watts (formula).
15. In proximity to.
17. Radioactive element (abbr.).
19. Multiples of ten (suffix).
20. Construction method.
23. Legal representative (abbr.).
25. Sharp breakdown diode.
28. Corroded.
29. Minimum.
30. Classifies.
32. Conjunction.
33. A rare mineral (abbr.).
35. Opposite (abbr.).
36. Together (prefix).
37. Paper measure (abbr.).
38. Frequency meter.
40. Chemical generator.
41. Luminous body.
43. Signal voltage.
44. Four-element transistor.
48. Part of a building.
51. Weight measure (abbr.).
52. Metal used in relays (abbr.).
53. Contact point.
54. Soft mineral.
55. Output current.
56. Load resistance.
57. Arrange compactly.
58. Preposition denoting rate.
59. Custodian of funds (abbr.).
60. Lowered.
62. One-eighth ounce.
63. Units of e.m.f.
65. A constant.
66. Anode voltage.
67. Early canal.
68. Tetrode junction.
69. Type of switch (abbr.).
70. Good conductor (abbr.).
71. Active.

DOWN

1. Basic solid-state element (abbr.).
2. Argument.
3. Calcium (abbr.).
4. Unit.
5. Magnetic metal (abbr.).
6. Perform.
7. A negative prefix.
8. Muscle.
9. Atomic machine.
11. Two-junction devices.
13. Three axes.
14. State (abbr.).
16. Temperature-regulated resistors.
18. Small particle.
20. A remote control.
21. Skills.
22. Anode current (abbr.).
24. Score (abbr.).
26. Signal voltage.
27. Switch position.
31. Transistor "plates."
34. Used in diodes (abbr.).
36. Rare mineral (abbr.).
38. Rodent.
39. To sin.
42. American electrician.
43. Transistor "cathode."
45. Choose.
46. Rectifiers.
47. Involve.
48. Very minute.
49. Amplifying system (abbr.).
50. Serve.
57. Pass over.
61. Transistor sandwich.
64. To utter.



Crosswords

(Appearing on page 75)



ELECTRONICS WORLD