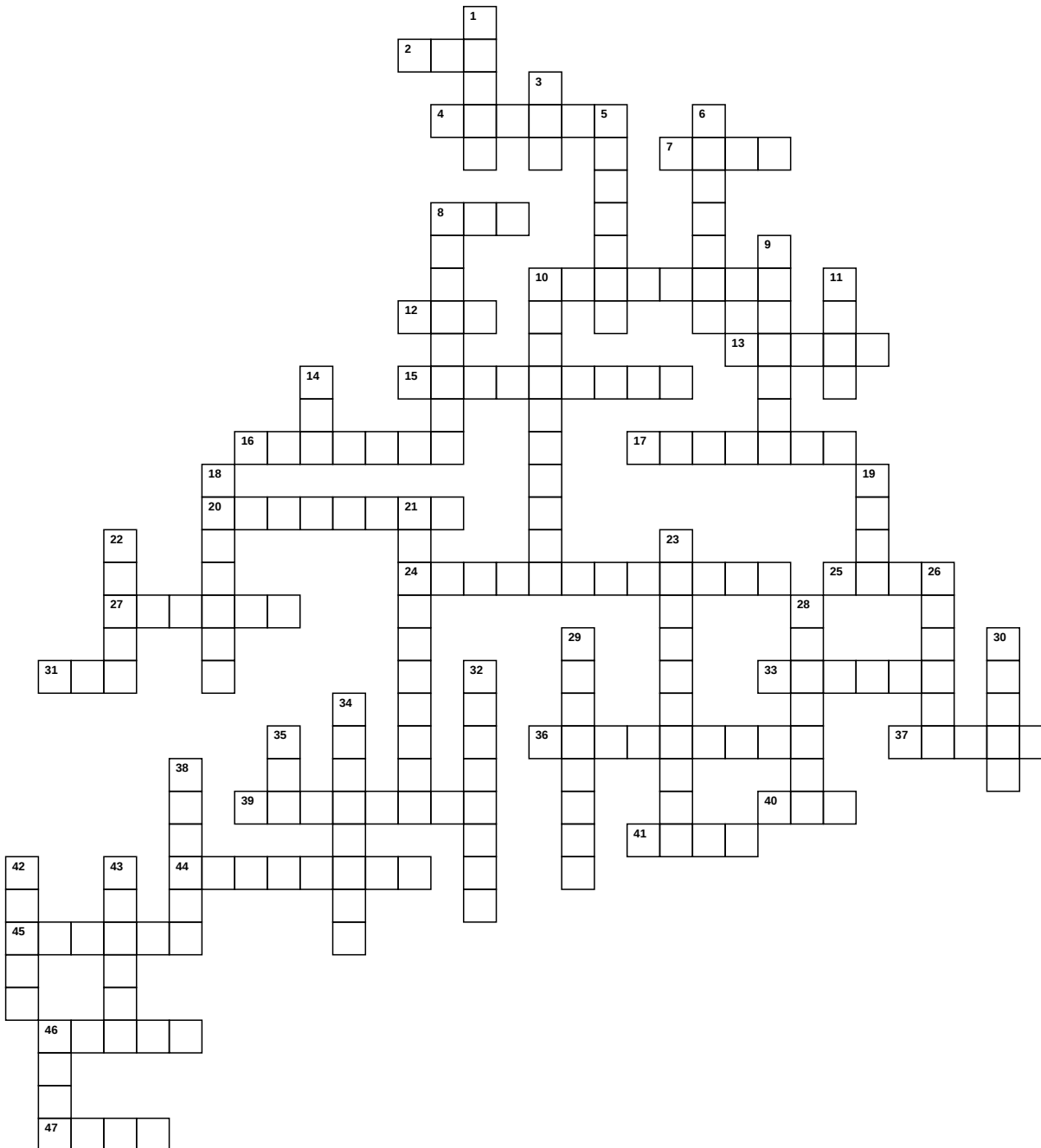




Across

2. Local Area Network.
4. Hardware component of a computer.
7. Function that maps data to fixed size.
8. Brain of the computer.
10. Organized collection of data.
12. Graphics processing unit.
13. Collection of elements stored at contiguous memory locations.
15. Step-by-step procedure to solve a problem.
16. Whole number data type.
17. Data in discrete form.
20. Global network of computers.
24. Science of securing data.
25. Unauthorized access to a system.
27. Number system using only 0s and 1s.
31. Error in a program.
33. Human-readable website address.
36. Point where systems interact.
37. Internet-based computing resources.
39. Common wired networking technology.
40. System that translates domain names to IP.
41. Protocol for web communication.
44. Software embedded in hardware.
45. Indicator on a display screen.
46. Secure version of HTTP.
47. Reference to another webpage.

Down

1. Data structure for quick lookups.
3. Version control system.
5. Run a program or command.
6. Connects two networks together.
8. Translates source code into machine code.
9. Convert coded data into readable form.
10. Reorganize files on disk for efficiency.
11. Dynamic memory area for programs.
14. Network of connected smart devices.
18. Collection of prewritten code.
19. Object-oriented programming language.
21. Process of coding information.
22. Process of removing errors.
23. Scripting language for the web.
26. Core of an operating system.
28. Data type with values true or false.
29. Transfer files from internet to local.
30. Data entered into a computer.
32. Block of reusable code.
34. Security system that monitors traffic.
35. Smallest unit of data in computing.
38. Temporary storage area for data transfer.
42. Small, fast memory to speed up access.
43. Add data into a structure.
46. Markup language for web pages.

