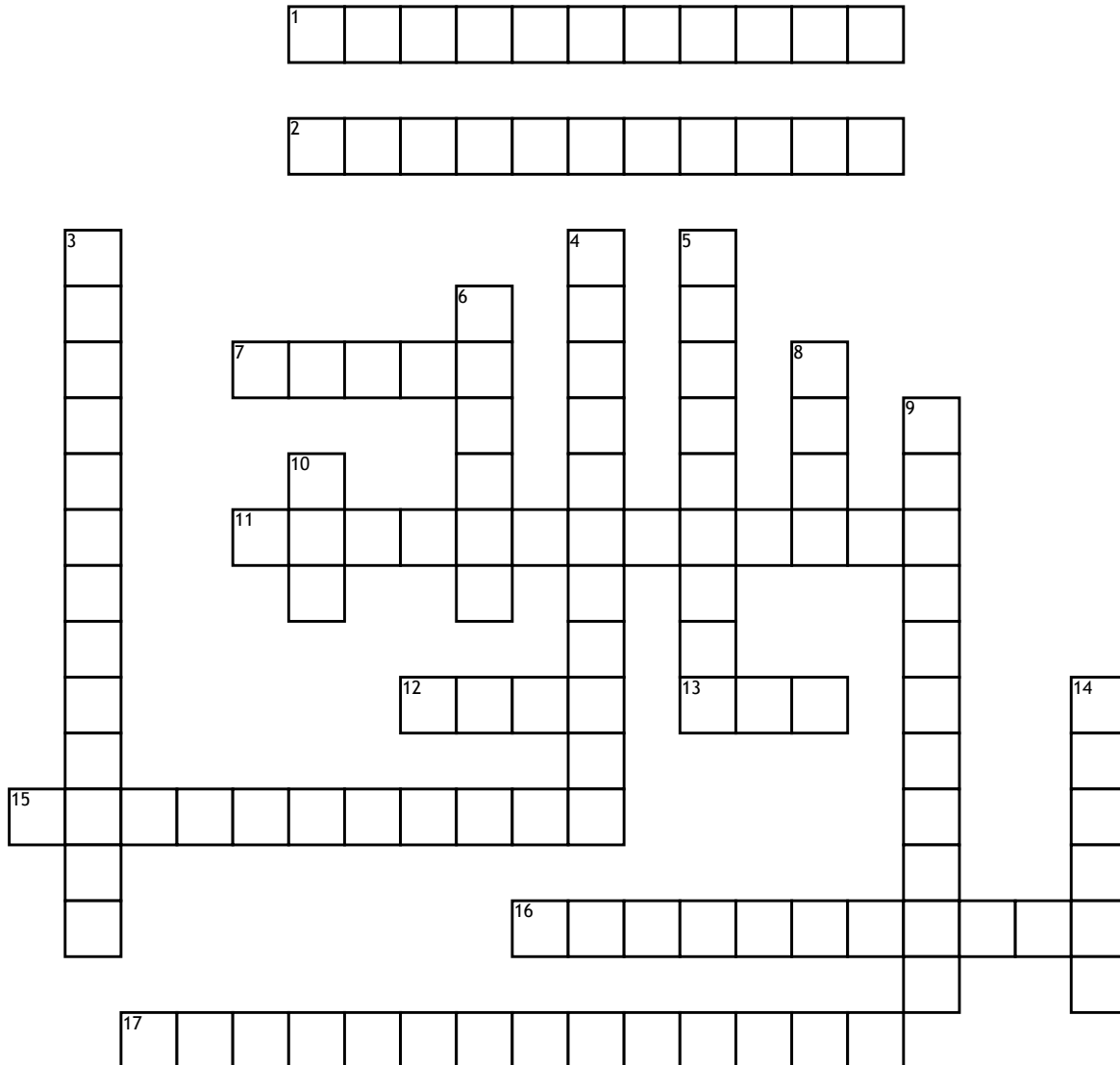


Module 6: Processors, Memory, the Cloud and More



Across

1. The main circuit board of the computer.
2. Type of nonvolatile memory that can be erased electronically and rewritten.
7. Temporary storage area that improves processing time.
11. A number system that has just two unique digits.
12. A small piece of semiconducting material, where integrated circuits are etched.
13. Main memory

15. Computer automatically can recognize peripheral devices as you install them.

16. Provides connections to peripheral devices.

17. An environment of servers that house and provide access to resources users access via the Internet.

Down

3. Socket on a motherboard that can hold an adapter.

4. Converts the wall outlet AC power into DC power.

5. Interprets and carries out the basic instructions that operate a computer.

6. Consists of electronic components that store instructions, data and results.

8. 8 bits grouped together as a unit.

9. Controls the timing of all computer operations.

10. The smallest unit of data the computer can process.

14. Developed a scanner tool to check vulnerabilities and identify affected hardware