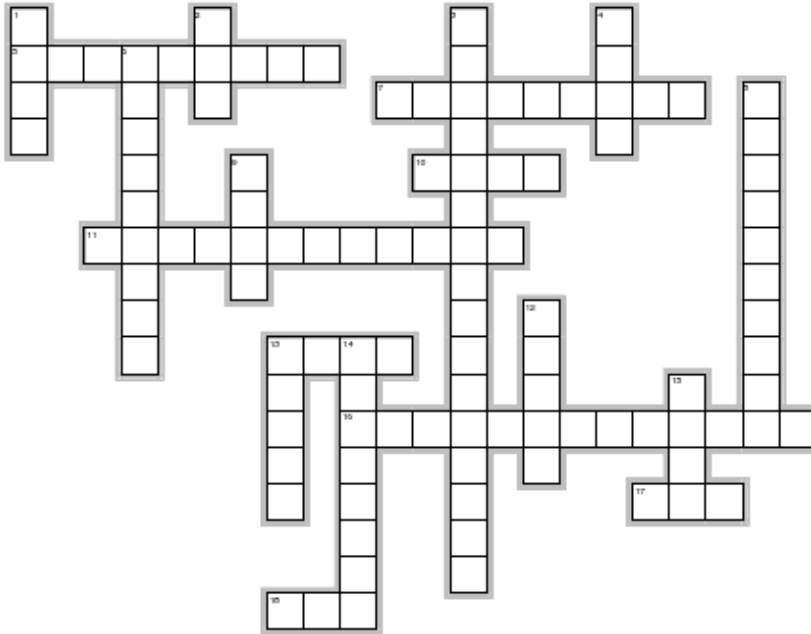


Computer Assembly

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EclipseCrossword.com

Across

5. A four or 6 pin connector supplying power directly to the motherboard
7. During POST, it alerts the technician that there is a problem
10. Configuration data is saved to this special memory chip
11. The first component installed in a computer case
13. On system bootup, it checks to see that all of the hardware in the computer is operating correctly.
16. These components add increased functionality to a computer
17. Before installation of this component, ensure compatibility with the motherboard
18. The name of the CPU socket enabling easy installation

3. Conducts heat away from the CPU, applied during installation
4. When the computer is booted, it performs a check on all internal components
6. The type of alcohol used to clean contacts of computer components
8. This expansion card uses PCI, AGP and PCIe expansion slots
9. This power supply connector is used for a floppy drive
12. This power supply connector is used for a DVD drive
13. This part of the CPU should be aligned with the socket before being seated
14. Keeps the motherboard elevated from the case
15. A 15 pin power connector to hard drives and optical drives

Down

1. A 40 or 80 pin ribbon cable used for CD/DVD and hard drives
2. This expansion card allows a computer to connect to a network