

Test Your Knowledge

1. Input, processing, output, and storage are the four operations that make up:
 - A. the information processing cycle.
 - B. the power-on self-test.
 - C. preemptive multitasking.
2. The base unit of the computer made up of the plastic or metal enclosure is the:
 - A. system unit.
 - B. motherboard.
 - C. platform.
3. Programs that aid in the maintenance of your system are referred to as:
 - A. system utilities.
 - B. platforms.
 - C. profiles.
4. A series of steps that describes what a computer program must do to perform a task is called a(n):
 - A. algorithm.
 - B. platform.
 - C. registry.
5. A device where information can be stored and retrieved is:
 - A. memory.
 - B. pages.
 - C. the registry.
6. Numbers, words, pictures, or sounds that represent facts are called:
 - A. data.
 - B. information.
 - C. profiles.

7. Components outside the system unit that are connected physically or wirelessly to the system unit and motherboard are called:
 - A. peripheral devices.
 - B. drivers.
 - C. kernels.
8. A keyboard and mouse are examples of:
 - A. input devices.
 - B. output devices.
 - C. storage devices.
9. Primary memory and temporary memory are alternate terms for:
 - A. RAM.
 - B. ROM.
 - C. BIOS.
10. Devices like hard drives and USB flash drives are referred to as:
 - A. secondary storage.
 - B. primary memory.
 - C. volatile memory.
11. A popular small portable data storage device that plugs into a computer's USB port and is the size of an adult's thumb is a(n):
 - A. USB flash drive.
 - B. external hard drive.
 - C. media card reader.
12. Monitors and printers are examples of:
 - A. output devices.
 - B. input devices.
 - C. storage devices.
13. The high-speed exchange of information within and between computers is called:
 - A. communications.
 - B. thrashing.
 - C. paging.

14. A hardware component, like a modem, that moves data into and out of a computer is a(n):
 - A. communications device.
 - B. user interface.
 - C. driver.
15. Two or more connected computers are called a:
 - A. network.
 - B. system unit.
 - C. platform.
16. The manipulation of data by a sequence of instructions that converts the data into information is:
 - A. processing.
 - B. input.
 - C. storage.
17. The unit that receives directions from the operating system software and application software to perform operations on the data you input is the:
 - A. central processing unit.
 - B. random access memory.
 - C. read-only memory.
18. Entering your login ID to access a computer network is a/an:
 - A. input.
 - B. processing.
 - C. storage.
19. The action of confirming an ID entered by a user is a/an:
 - A. processing.
 - B. input.
 - C. storage.
20. Microsoft Windows 7, Mac OSX Lion, and Linux are:
 - A. operating systems.
 - B. system utilities.
 - C. application software.