* **2.**

Who invented the Graphical User Interface (GUI)?

* + A.

Microsoft

* + B.

Apple

* + C.

Bell Labs

* + D.

Xerox

* + E.

HP

* **3.**

[You install a new 250 GB hard drive in your computer and format it.  Upon checking the available space on the hard drive in My Computer, you are puzzled to find that there is substantially less space available than 250GB.  Why?](https://www.proprofs.com/discuss/q/430660/install-hard-drive-your-computer-format-upon-checking-availa)

[Discuss](https://www.proprofs.com/discuss/q/430660/install-hard-drive-your-computer-format-upon-checking-availa" \o "Discuss" \t "_blank)

* + A.

Whoever you ordered it from lied to you.

* + B.

Formatting tables and free space.

* + C.

The hard drive is defective.

* + D.

You incorrectly formatted the hard drive with an older formatting standard.

* **4.**

What is the most crucial component to any computer system?

* + A.

Power Supply

* + B.

RAM

* + C.

Hard Drive

* + D.

CPU

* + E.

Motherboard

* **5.**

What is the transfer rate of a standard USB 2.0 Device?

* + A.

100 Mbit/s

* + B.

480 Mbit/s

* + C.

1 Gbit/s

* + D.

250 Mbit/s

* **6.**

While we're on the subject of USB, who invented it?

* + A.

Microsoft

* + B.

Apple

* + C.

AMD

* + D.

Samsung

* + E.

Intel

* **7.**

QPI and HyperTransport have all but replaced this in current hardware, but what used to be the single most important factor in overall system speed?

* + A.

CPU

* + B.

Memory

* + C.

Front Side Bus (FSB)

* + D.

Video Card

* + E.

Hard Drive

* **8.**

What does BIOS stand for?

* + A.

Basic Input Output System

* + B.

Byte Integration Operations System

* + C.

Basic Interconnect Operating System

* **9.**

Who invented the x86 standard?

* + A.

IBM

* + B.

AMD

* + C.

VIA

* + D.

Cyrix

* + E.

Intel

* **10.**

More importantly, when did the first x86 CPU come out?

* + A.

1982

* + B.

1978

* + C.

1990

* + D.

1974

* **11.**

What does the x stand for in AGP 8x?

* + A.

Times the FSB Speed

* + B.

Times the CPU Speed

* + C.

Times PCI Speed

* + D.

Times Graphics Speed

* **12.**

Your computer suddenly shuts off and doesn't turn on after repeated attempts.  What is the most likely cause?

* + A.

CPU fried

* + B.

Hard Drive crashed

* + C.

CD-ROM fried

* + D.

Power Supply blown

* + E.

Motherboard fried

* **13.**

Why are SSDs superior to standard Hard Drive Technology?

* + A.

Smaller

* + B.

Near zero access times

* + C.

No Moving Parts

* + D.

Ruggedness

* + E.

All of the above

* **14.**

[True or False: CPU Frequency (Mhz, Ghz) is the most important factor in overall CPU speed.](https://www.proprofs.com/discuss/q/102309/true-false-cpu-frequency-mhz-ghz-the-most-important-factor-o)

[Discuss](https://www.proprofs.com/discuss/q/102309/true-false-cpu-frequency-mhz-ghz-the-most-important-factor-o)

* + A.

True

* + B.

False

* **15.**

Final Question (True or False):  Microsoft invented DOS.

* + A.

True

* + B.

False

**14 - Who discovered and capitalized alternating current?**

Edison

Tesla

Maxwell

Einstien

Questions and Answers

* **1.**

[The instructions that tell the computer what to do and how to do it.](https://www.proprofs.com/discuss/q/380209/the-instructions-that-tell-computer-what-to-do-and-how-it)

[Discuss](https://www.proprofs.com/discuss/q/380209/the-instructions-that-tell-computer-what-to-do-and-how-it)

* + A.

Software

* + B.

Hardware

* + C.

Mouse

* + D.

Printer

* + E.

Monitor

* **2.**

The heart (and brains) of the computer is the...

* + A.

RAM

* + B.

ROM

* + C.

Motherboard

* + D.

CPU

* + E.

Hard drive

* **3.**

When keyboarding, all of the following are examples of good posture, EXCEPT:

* + A.

Eyes on the monitor

* + B.

Fingers on "home row"

* + C.

Feet on the floor

* + D.

Back straight

* + E.

Elbows on the table

* **4.**

RAM stand for:

* + A.

Really Awesome Monkeys

* + B.

Rotten Apple Money

* + C.

Random Access Memory

* + D.

Rugs And Mud

* + E.

Raspberry And Mayonaise

* **5.**

When you save a file, it is permently saved on the...

* + A.

CPU

* + B.

Monitor

* + C.

Hard drive

* + D.

RAM

* + E.

Keyboard

* **6.**

Select three input devices your computer uses:

* + A.

Mouse, keyboard, monitor

* + B.

Mouse, keyboard, scanner

* + C.

Mouse, printer, CPU

* + D.

Mouse, scanner, printer

* **7.**

[What type of devices allow you to save your file, and then take the file with you to access on a different computer?](https://www.proprofs.com/discuss/q/170238/what-type-devices-allow-save-your-file-then-take-with-access)

[Discuss](https://www.proprofs.com/discuss/q/170238/what-type-devices-allow-save-your-file-then-take-with-access)

* + A.

Jump drive, floppy disk or memory card

* + B.

Hard drive or mp3 player

* + C.

Floppy disk or hard drive

* + D.

Camera phone or hard drive

* **8.**

Behavior when using the computer that conforms to accepted standards of conduct.

* + A.

Uniform Use Agreement

* + B.

All Use Agreement

* + C.

Acceptable Use Agreement

* + D. 

