

\$100 Question from Who's Who

This person invented Java



\$100 Answer from Who's Who

James Gosling



\$200 Question from Who's Who

This person created C



\$200 Answer from Who's Who

Dennis Ritchie



\$300 Question from Who's Who

This person is the inventor of the mouse



\$300 Answer from Who's Who

Douglas Englebart



\$400 Question from Who's Who

This person, along with
Bill Gates co-founded
Microsoft Software Company



\$400 Answer from Who's Who

Paul Allen



\$500 Question from Who's Who

This person was a pioneering computer programmer and pioneered work on the necessity for high-level programming languages, which she termed *automatic programming*, and wrote the A-O compiler which influenced the COBOL language



\$500 Answer from Who's Who

Grace Hopper



\$100 Question from Hardware & Software

This is a sequence of 8 bits



\$100 Answer from Hardware & Software

A byte



\$200 Question from Hardware & Software

Contents of this memory is lost if there is a power-failure before anything is saved



\$200 Answer from Hardware & Software

RAM



\$300 Question from Hardware & Software

The first thing a computer does when it starts up is to load programs from this



\$300 Answer from Hardware & Software

ROM



\$400 Question from Hardware & Software

The CPU has three major parts known as this, this and this



\$400 Answer from Hardware & Software

ALU, CU and registers



\$500 Question from Hardware & Software

The term modem stands for this



\$500 Answer from Hardware & Software

modulator-demodulator



\$100 Question from Binary Numbers

Sound waves are this and can be plotted as a waveform with an amplitude and a period.



\$100 Answer from Binary Numbers

analog



\$200 Question from Binary Numbers

Computer scientists use numbers in a specific form known as this, this and this extensively



\$200 Answer from Binary Numbers

Binary, Octal and Hexadecimal



\$300 Question from Binary Numbers

Images are stored as a collection of pixels, a word that was derived from this.



\$300 Answer from Binary Numbers

picture element



\$400 Question from Binary Numbers

List the following in ascending order
Yottabyte, Exabyte and Zettabyte



\$400 Answer from Binary Numbers

Exabyte, Zettabyte, Yottabyte



\$500 Question from Binary Numbers

The decimal equivalent of $21A_{16}$ is this



\$500 Answer from Binary Numbers

538



\$100 Question from Programming Languages

The programming language coded in 1's and 0's is known as this



\$100 Answer from Programming Languages

Machine Languages



**\$200 Question from
Programming Languages**

This language made use of
mnemonic symbols to represent
instructions and data



**\$200 Answer from Programming
Languages**

Assembly Language



**\$300 Question from
Programming Languages**

Programs written in the second
generation programming
language were translated
into machine language by this



**\$300 Answer from Programming
Languages**

The assembler



\$400 Question from Programming Languages

Programs written in the second generation programming language were translated and then loaded before running by this program



\$400 Answer from Programming Languages

Loader



\$500 Question from Programming Languages

Programming languages that are programmer-friendly and are associated with databases are categorized as this.



\$500 Answer from Programming Languages

4th Generation Programming Language



\$100 Question from OOP

C++ and Java are known as Object-Oriented Programming languages whereas COBOL, FORTRAN and BASIC are known as this



\$100 Answer from OOP

Procedural Language



\$200 Question from OOP

A class is a description of this and this, the major components in defining an object



\$200 Answer from OOP

Data (instance variables or state)
and
Methods (behavior)



\$300 Question from OOP

Combining the description
of resources and behaviors
into one software entity is
known as this



\$300 Answer from OOP

Encapsulation



\$400 Question from OOP

The principle of providing
access to services but not
to data resources is called this



\$400 Answer from OOP

Information Hiding



\$500 Question from OOP

The keyword in Java used to
create inheritance is this



\$500 Answer from OOP

extends

