



The History of Computer Science

Q1 What was the original definition of a “computer”?

1. A machine used for repeated calculations
2. A person, quite often a woman, who carried out calculations and computations
3. A person who travels some distance to work on a regular basis

Q2 Who designed the Analytical Engine?

1. Katherine Johnson
2. Charles Babbage
3. Steve Jobs
4. Albert Einstein
5. Alan Turing

Q3 Who was Ada Lovelace? (tick all that apply)

1. A mathematician that worked with the Analytical Engine idea
2. A physicist that worked at NASA during the 1950s
3. The designer of the first algorithm, she is considered the first computer programmer in the world.
4. An English novelist biographer and short story writer.

Q4 How much did ENIAC weigh originally?

1. 1 Tonne
2. 3 Tonnes
3. 30 Tonnes
4. 100 Tonnes

Q5 What advances made it possible to shrink computers in size?

1. Transistors and integrated circuits
2. Radio waves and microwaves
3. Valves and pistons
4. Control panels and joysticks