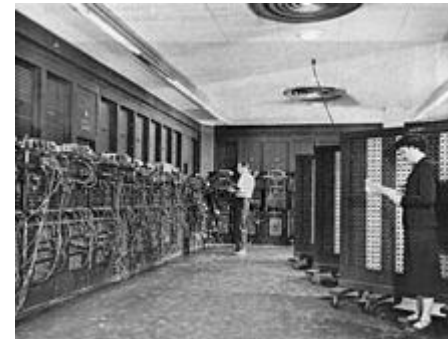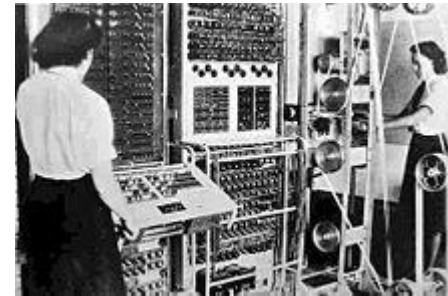# personal english

Trivia

Who Invented the Computer?

The principle of the modern computer was first described by British mathematician **Alan Turing** in **1936**. He built on **Kurt Gödel's 1931** results on the limits of proof and computation, replacing Gödel's universal arithmetic-based language with the hypothetical devices that became known as **Turing machines**.

He proved that such machine would be capable of performing any conceivable mathematical computation, provided that it was represented as an **algorithm**. In **1941** German engineer **Konrad Zuse** created the **Z3**, the first automatic, digital computer. In **1946** the first American-made computer, known as **ENIAC**, was first utilized for military purposes. Since then, this device hasn't ceased to be perfected and exported worldwide.

Click on the pictures for a
VIDEO
on the history of the computer