

Testing

1. Noun Plural
2. Noun Plural
3. Noun Plural
4. Noun
5. Noun Plural
6. Noun
7. Noun Plural
8. Adjective
9. Noun
10. Verb Present Ends In Ing
11. Noun
12. Animal

Testing

Before the 1920s, _____ Noun Plural _____ (sometimes _____ Noun Plural _____) were human clerks that performed _____ Noun Plural _____. They were usually under the lead of a _____ Noun _____. Many thousands of _____ Noun Plural _____ were employed in commerce, government, and _____ Noun _____ establishments. Most of these computers were _____ Noun Plural _____. Some performed astronomical calculations for calendars, others _____ Adjective _____ tables for the _____ Noun _____.

After the 1920s, the expression computing machine referred to any machine that performed the work of a human computer, especially those in accordance with effective methods of the Church-Turing thesis. The thesis states that a mathematical method is effective if it could be set out as a list of instructions able to be followed by a human clerk with paper and pencil, for as long as necessary, and without ingenuity or insight.

Machines that computed with continuous values became known as the analog kind. They used machinery that represented continuous numeric quantities, like the angle of a shaft rotation or difference in electrical potential.

Digital machinery, in contrast to analog, were able to render a state of a numeric value and store each individual digit. Digital machinery used difference engines or relays before the invention of faster memory devices.

The phrase _____ Verb Present ends in ING _____ machine gradually gave way, after the late 1940s, to just _____ Noun _____ as

the onset of electronic digital machinery became common. These computers were able to perform the calculations that were performed by the previous _____ Animal clerks.

Since the values stored by digital machines were not bound to physical properties like analog devices, a logical computer, based on digital equipment, was able to do anything that could be described "purely mechanical." The theoretical Turing Machine, created by Alan Turing, is a hypothetical device theorized in order to study the properties of such hardware.