

Name _____

Score _____

COMPUTER TECHNOLOGY History of Computers Worksheet

I. Using your outline, put the following historical events in chronological order by placing a "1" out to the side of the event that occurred first, a "2" out to the side of the next event, etc.

- A. Pocket computers were introduced
- B. Apple computers were created
- C. YouTube is founded
- D. The vacuum tube computer (ENAC) is completed
- E. Pentium 4 chip is developed.
- F. The integrated circuit is developed.
- G. UNIVAC1 computer is given to the Census Bureau
- H. The personal computer is introduced
- I. DEC introduces the minicomputer
- J. iPod is introduced
- K. The Pentium processor is introduced.
- L. The first microprocessor is created
- M. Facebook is launched.

II. Explain the differences between the following types of computers:

- A. Personal computers
- B. Minicomputers
- C. Mainframe computers
- D. Supercomputers

III. Explain what the future holds for computers in the following areas. List at least one item in each category.

- A. Purchasing products
- B. Health/Medical care
- C. Hardware changes
- D. Entertainment uses

IV. True/False—Please place the answer out to the side of the question.

- A. A major difference between RAM and ROM memory is that ROM memory is temporary memory.
- B. RAM memory is volatile memory.
- C. RAM is measured in bytes.
- D. A kilobyte takes up more storage capacity than a gigabyte.
- E. A megabyte is one billion bytes of storage.
- F. ROM memory is both readable and writable memory.
- G. ROM memory accepts and holds program instructions and data.
- H. An example of a secondary storage device would be a hard disk drive.
- I. A DVD would be an example of an internal storage device.
- J. An example of a PDA would be a cell phone.
- K. A petabyte is a trillion bytes of data.
- L. The CORE 2 Duo processor is the latest processor introduced by Intel.
- M. A megabyte is one alphabetic letter, number, or special character.