

History of Computing

Comp 170

10 points

Name _____

Listen to the presentation at: <http://www.youtube.com/watch?v=0juP6zZbUQw>

Record in a text document the answers to the questions on this page. Be sure to number your answers within the text document. Submit your text document on easel.

Watch the *Short History of Computing* presentation and answer the following questions.

Some significant *dates*:

1. _____ First modern-day computer (ENIAC)
2. _____ Apple revolutionizes touch-screen interfaces for mobile devices
3. _____ Invention of the integrated circuit (computer chip)
4. _____ Internet goes live
5. _____ Apple Macintosh goes on sale

Some significant *people*:

6. _____ Inventor of the Difference Engine and Analytical Engine
7. _____ Considered the first computer programmer
8. _____ Father of computer science
9. _____ Developers of the ENIAC
10. _____ Stated that the number of transistors that would fit on a chip would double every 2 years

Some significant *machines*:

11. _____ First fully electronic digital computing device, but was not programmable or fully functional
12. _____ Theoretical machine that could simulate the logic of any computer algorithm
13. _____ First commercially successful computer
14. _____ Originally constructed to compute ballistic firing trajectories
15. _____ First highly successful, mass-produced personal computer

Some significant *companies* or *organizations*:

16. _____ Developed the first driverless car to be licensed in the US
17. _____ Developed the first AI system which defeated a reigning world champion
18. _____ Developed the operating system that was used on the IBM PC
19. _____ Popularized the GUI
20. _____ Developed what is now called the Internet