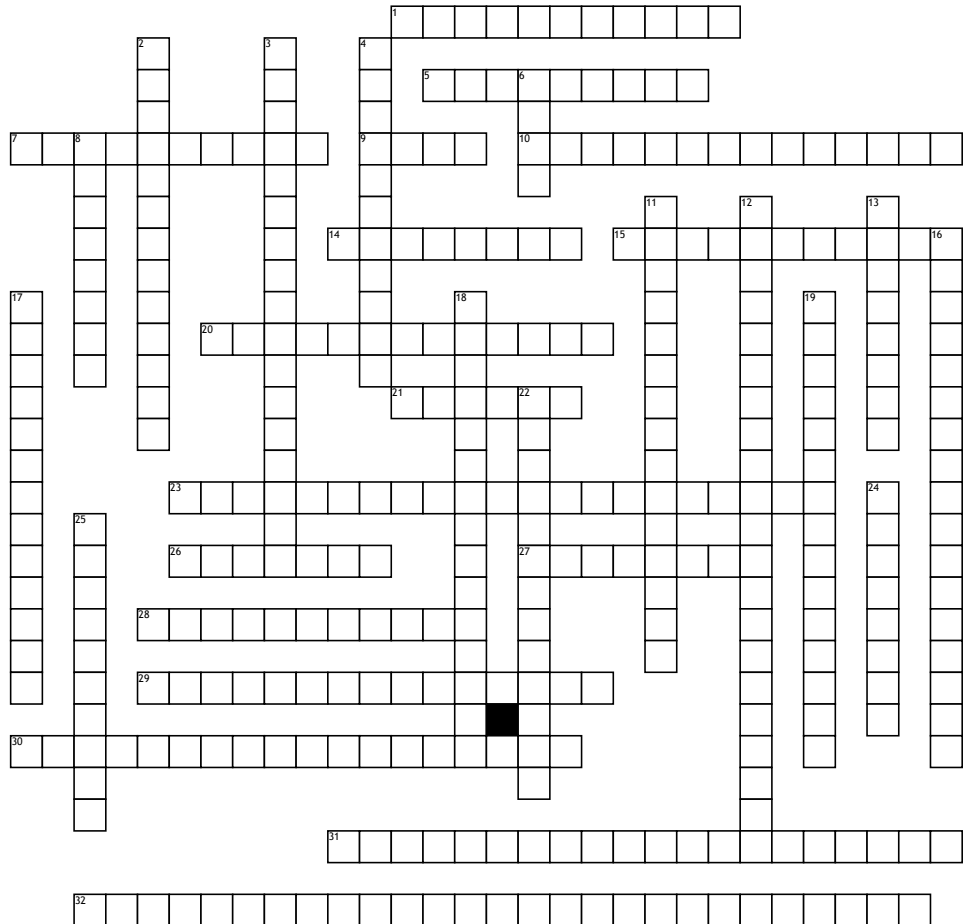Name: _____   Date: _____

Tech Crossword

Across

1. a device such as a computer mouse or keyboard, that connects to and works with the computer in some way.

5. a high-capacity, self-contained storage device containing a read-write mechanism plus one or more hard disks, inside a sealed unit. Also called hard disk drive.

7. perform a series of mechanical or chemical operations on (something) in order to change or preserve it.

9. a person who uses or operates something, especially a computer or other machine.

10. a computer that is intermediate in size between a laptop computer and a smartphone.

14. a device or substance for absorbing excessive or unwanted heat.

15. a printed circuit board containing the principal components of a computer or other device, with connectors into which other circuit boards can be slotted.

20. a small computer that contains a microprocessor as its central processor.

21. a computer or computer program which manages access to a centralized resource or service in a network.

23. a method employing encryption to provide secure access to a remote computer over the internet.

26. the action or method of storing something for future use.

27. the programs and other operating information used by a computer.

28. a hardware component that supplies power to an electrical device. It receives power from an electrical outlet.

29. established set of rules that determine how data is transmitted between different devices in the same network.

30. the main memory in a computer.

31. processes commands to a computer program in the form of lines of text.

32. a computer program that enables a person to communicate with a computer through the use of symbols, visual metaphors, and pointing devices.

Down

2. a group of letters occurring after a period in a file name, indicating the format of the file.

3. informally called a mainframe or big iron, is a computer used primarily by large organizations for critical applications like bulk

4. any hardware device that sends data to a computer, allowing you to interact with and control it.

6. facts and statistics collected together for reference or analysis.

8. a conceptual framework used to describe the functions of a networking system.

11. a computer network that links devices within a building or group of adjacent buildings.

12. the part of a computer in which operations are controlled and executed.

13. tools, machinery, and other durable equipment.

16. a piece of technology that is used either to temporarily or permanently hold information.

17. a small computer that contains a microprocessor as its central processor.

18. the software that supports a computer's basic functions, such as scheduling tasks, executing applications, and controlling peripherals.

19. a manner in which the links and nodes of a network are arranged to relate to each other.

22. a circuit board that can be inserted in a computer to give extra facilities or memory.

24. an electronic device for storing and processing data, typically in binary form, according to instructions given to it in a variable program.

25. part of a computer that houses the primary devices that perform operations and produce results for complex calculations