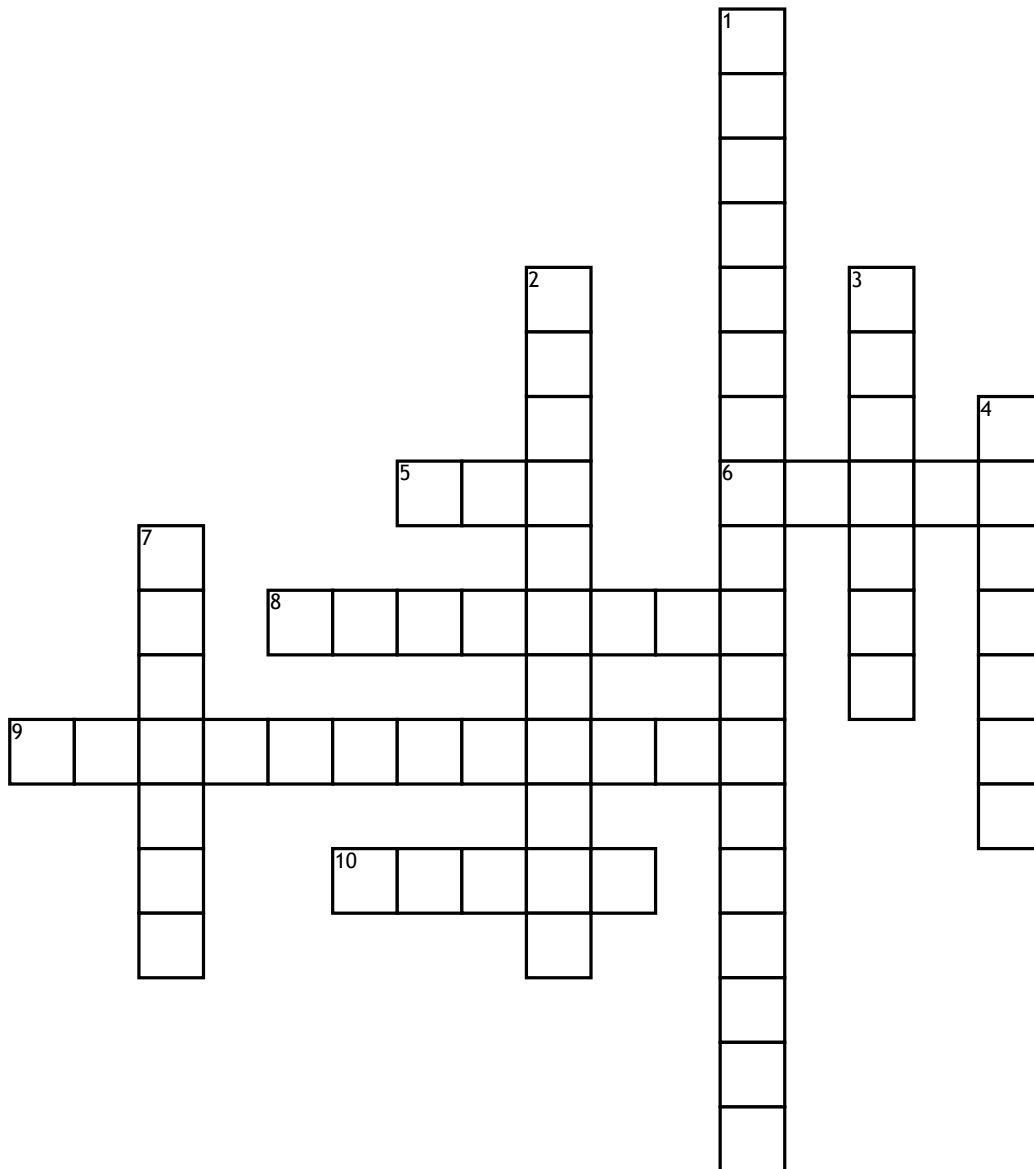


Computer Systems Revision



Across

- 5. It receives instructions, and performs calculations, or operations, to satisfy those instructions.
- 6. A smaller, faster memory, located closer to a processor core, which stores copies of the data from frequently used main memory locations
- 8. A _____ system is a small computer that forms part of a larger system, device or machine. Its purpose is to control the device and to allow a user to interact with it. They tend to have one, or a limited number of tasks that they can perform.
- 9. Examples include a printer, projector, monitor and speakers

- 10. For measuring the speed of processor (in Hz unit). The higher the speed the faster the CPU

Down

- 1. The sequence of steps that the CPU follows to process instructions.
- 2. Examples include a mouse, keyboard, game controller and microphone.
- 3. The purpose of the CPU is to _____ data
- 4. A computer designed to carry out many instructions and tasks is called a _____ purpose system
- 7. The CPU is made up of three main components, the immediate access store, arithmetic and logic unit and the _____ unit