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Computer essentials

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| **Across**  **3.** What would you use on programming code to make it an executable program  **5.** When creating a data flow diagram for a program what symbol would you use to indicate an IF statement was being used  **6.** tools, machinery, and other durable equipment  **8.** a person who analyzes a complex process or operation in order to improve its efficiency, especially by applying a computer system.  **11.** Search engines generally use this type of data, along with a combination of other factors, to determine what is on a Web page and how relevant that content is to a given search  **12.** Which component of the computer is responsible for floating point calculations  **13.** What kind of port would you plug a modern graphics card into on a newer motherboard  **16.** Which of the following allows you to run an operating system inside another operating system  **17.** connect as or operate with a network  **19.** Which of the following would you use in programming to branch into different paths depending on what criteria was encountered  **20.** the person in overall charge of the planning and execution of a particular project | **Down**  **1.** the software that supports a computer's basic functions, such as scheduling tasks, executing applications, and controlling peripherals.  **2.** the action or process of writing computer programs  **4.** a structured set of data held in a computer, especially one that is accessible in various ways  **7.** In which project life cycle phase would you first perform a stakeholder’s analysis  **9.** Which of the following terms would a Database Administrator be most familiar with  **10.** Which of the following is a type of Linux operating system  **14.** carries out the instructions of a computer program by performing the basic arithmetic, logical, control and input/output (I/O) operations specified by the instructions  **15.** Of the items listed below, which one MUST be spelled out exactly in the charter of a project  **18.** Which of the following is used to show what must be done to complete different tasks of a project |