We will learn about flow charts, pseudocode and programming languages. We will also learn about programming languages and why do we use them. After this, we will write our program. This will be our flow whenever we will solve any problem. First question, then given values, then approach and at last we will code it. Bhaiya explains what is a flowchart is a diagramatic approach of that approach known as flow chart. The flow chart constitute various components, connected with each other Bhaiyan says. He says that from where a program is starting we have a component called terminator. Terminator is used to show the start and end start of the program. Next block is a simple rectangle, which shows a process. Bhaiya explains how to make a flowchart for the sum of 2 numbers. He says the pseudocode as a whole is a generic way of representing logic. The flow of a flow chart is the same as the flow of the components of the flow chart. We use parallelogram to show the input/output of the program.

This Passage provides insights into programming languages, flow charts,, and pseudocode.. The author discusses how these tools can be used to solve problems.. He also provides an example problem and the solution he comes up with in pseudocode. Finally, he explains how to convert these solutions into executable code. The flowchart in this passage shows the process of a program, including the various components that are used to create it.. The first component is the terminator, which shows the start and end of the program... The next block is a simple rectangle, which shows a process.. The next block is a diamond-shaped block, which is used for decision making.. The next block is an arrow, which connects the previous two blocks.. The last component is a circle, which is used to connect the previous two blocks. The code block that starts. The program will take in two lumbers A and B, and will print out their sum as 5 and 10. After that, the program will take in two lumbers A and B, and will print out their sum as 5 and 10. After that, the program will take in two lumbers A and B.

We want to make a flowchart for calculating simple interest. This is the formula for simple interest. You must have studied it in your school. We studied our program from this start block. I do n't know pour 10.30 heed to take the new inputs first. So I asked user to give me the values for 10.30 have 10.30 heed to take the new inputs first. So I asked user to give me the values for 10.30 have 10.30 heed to take the new inputs first. So I asked user to give me the values for 10.30 have 10.30 here I will print output with this block print SI and then we will end this program. We started the program, took a , b as input then we checked whether a is less than b or not. If a < b print ``YES " else print ``NO " and its done Simple You just have to write in english what you are thinking and it is called pseudocode. If any number has 2 as its factor, then it is even number or ODD number. We have to check a condition that whether N is ODD or EVEN, so we will make one block for this condition Here is the decision making block, Is N % 2 = 0? We will get 2 outputs, YES or NO If output is YES, then it is an EVEN number, so I printed ODD Else, I will print ODD Then I made this end block and ended this program something like this This is the flowchart for EVEN, ODD Got it right? Bhaiya, why are you putting this inverting commas again and again, you will come to know soon.