5. What is Flow chart? Create a flowchart to make addition of two numbers

A flowchart is a graphical representation of a process or algorithm, using various symbols to depict different steps, decisions, and actions. It's commonly used in programming, business processes, and other fields to visualize and understand the flow of logic.

Here's a simple flowchart to illustrate the process of adding two numbers:

```

Start

|

V

Enter first number (A)

|

V

Enter second number (B)

|

V

Add A and B

|

V

Display the result

|

V

End

```

In this flowchart:

- "Start" and "End" are terminal symbols, indicating the beginning and end of the process, respectively.

- "Enter first number (A)" and "Enter second number (B)" are process symbols, representing actions taken by the user or system.

- "Add A. and B" is another process symbol, representing the addition operation.

- "Display the result" is a process symbol used to show the result of the addition operation.

- Arrows between the symbols indicate the flow of the process from one step to the next.

This flowchart outlines a basic algorithm for adding two numbers: the user enters two numbers, the program adds them together, and then displays the result.