

FLOW OF THE PROGRAM

- **Flow Chart** - Visualization of our thought process of Algorithm and represent them diagrammatically is called Flowchart.

SYMBOLS -

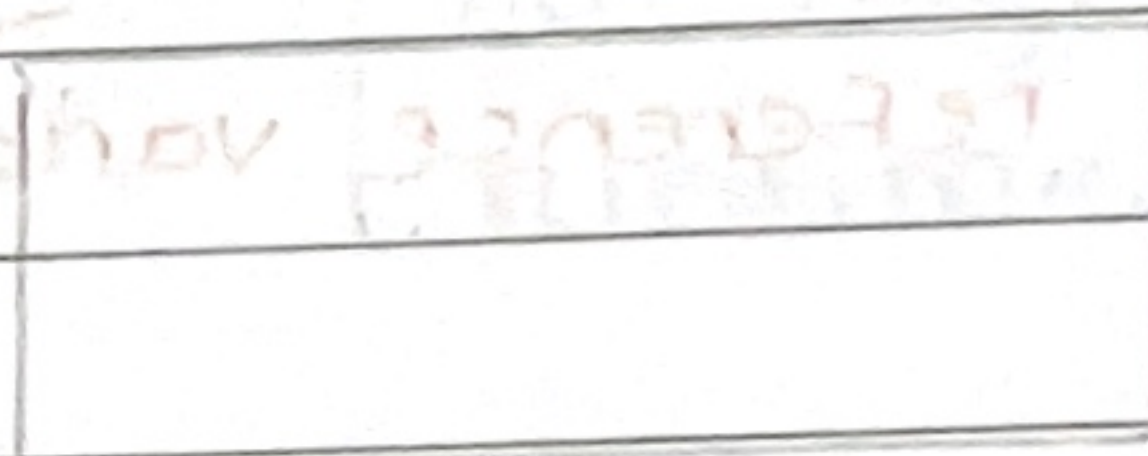
Start/stop →



Input/output →

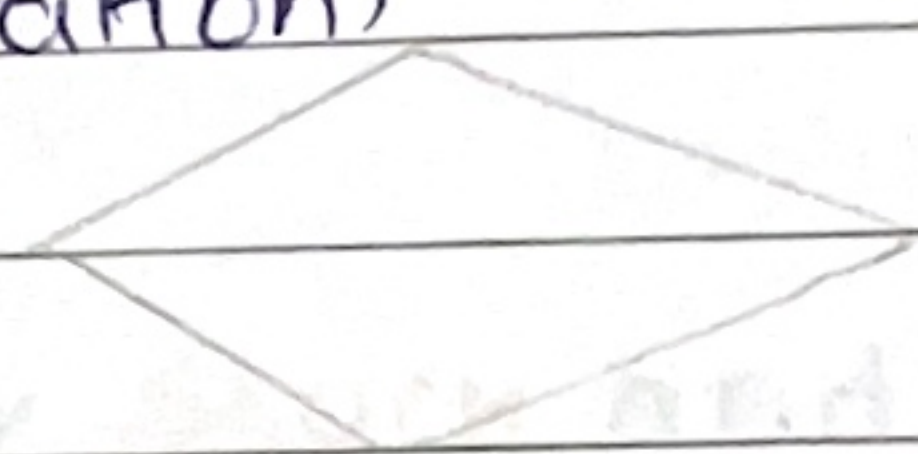


Processing →



(Represent process variable assignment or math. computation)

Condition →



Flow direction →



- **Pseudocode** - It is like rough code which represents how the algorithm of a program works.
 - Pseudocode does not require syntax

Example -

Take input of salary. IF a salary is greater than 10,000/- add bonus 2,000/- otherwise add bonus as 1,000/-

Start

Input Salary

Salary > 1000

No

Yes

Salary = Salary + 2000

Salary = Salary + 1000

Output Salary

End

Pseudocode -

Start

Input Salary

if Salary > 1000:

Salary = Salary + 2000

else:

Salary = Salary + 1000

Output Salary

exit