

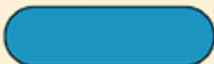
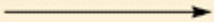


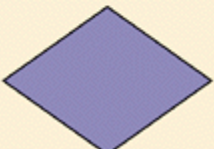
Flow charting

Flow charting is a visual representation of the sequences of instructions.

Flow charting is used to help you check the correctness of your program.

Flow charting ->> increasing the likelihood that your program code will produce the right results.

Here are the Basic symbols used in flowcharting:

Name	Symbol	Use in flowchart
Oval		Denotes the beginning or end of a program.
Flow line		Denotes the direction of logic flow in a program.
Parallelogram		Denotes either an input operation (e.g., INPUT) or an output operation (e.g, PRINT).
Rectangle		Denotes a process to be carried out (e.g., an addition).
Diamond		Denotes a decision (or branch) to be made. The program should continue along one of two routes (e.g., IF/THEN/ELSE).

How to draw flowcharts:

- 1) Video Watch Me - <https://www.youtube.com/watch?v=MHe1N5veQhg>
<https://www.youtube.com/watch?v=iztT9mz-Fak>
- 2) Use MS PowerPoint Animated – View Watch Me - <https://www.youtube.com/watch?v=HJfpnOb0lF4>
- 3) Use MS Word - Video Watch Me - <https://www.youtube.com/watch?v=0VR7iBlmDB4>
- 4) Use other Specialized program – What other programs let you create flow charts ?