Logic Formulation

Data Terminal	⬭	Start and end points of a flowchart.
Initializ-ation	⎔	Prepares memory space for data.
Input/-Output	▱	Represents data input and output.
Process	▭	Handles data manipu-lation and comput-ations.
Decision	◇	Processes conditions using relational operators.
Subroutine	I☐I	Groups steps for a specific task.
Flow Lines	☐☐	Defines the logical sequence of the program.
On-page Connector	○☐	Links flowchart parts on the same page.
Off-page Connector	☐☐	Links flowchart parts across pages.

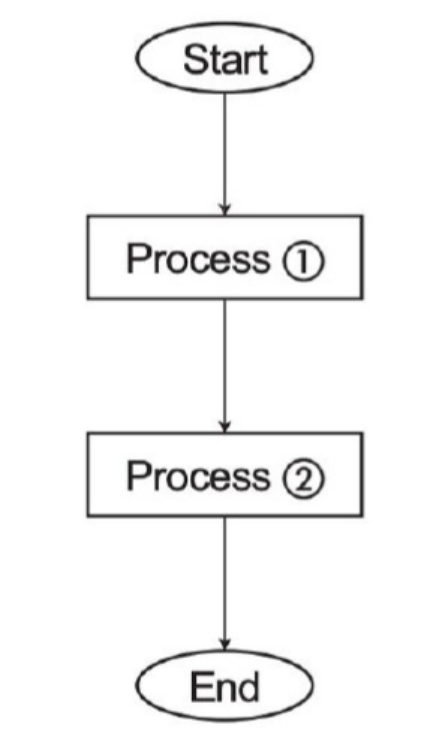
Algorithm

Refers to a step-by-step processing procedure used to solve problems.

Flowchart

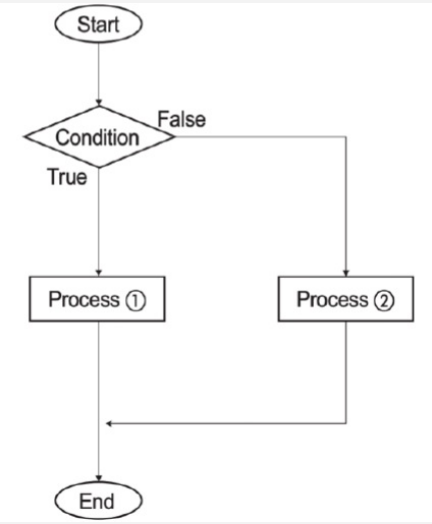
Graphical representation of an algorithm

Sequence Structure



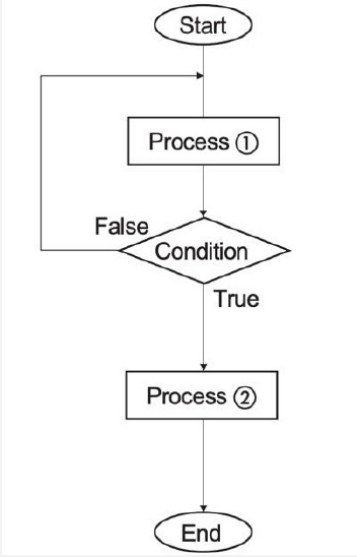
Represents a flow which is carried out in a particular order.

Selection Structure



Represents a flow wherein processes are selected based on certain conditions.

Repetition Structure



Represents a flow wherein a condition is carried out over and over again as long as a certain requirement is satisfied.

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