



Self-Evaluation

After reading the chapter, I know these points:

- ◆ I know that algorithm is a step-by-step procedure to solve any task.
- ◆ I know that a flowchart is a diagrammatical representation of algorithm.
- ◆ I know that a computer program is a set of step-by-step instructions.
- ◆ I know that there are two categories of programming languages.
- ◆ I know that language processor is used for converting high-level language into machine language.

CHECKLIST

Agree	Disagree
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Exercises

A. Tick [✓] the correct answer.

1. The direction of flow in any flowchart should be from
 - a. Top to Bottom
 - b. Bottom to Top
 - c. Right to Left
2. The symbol used to indicate input and output of a program is
 - a. Rectangle
 - b. Parallelogram
 - c. Circle
3. language is directly understood by computer.
 - a. Machine
 - b. High Level
 - c. Assembly
4. language is machine-independent language.
 - a. Low Level
 - b. Assembly
 - c. High Level

B. Write 'T' for True and 'F' for False statements.

1. An algorithm is a graphical representation of a flowchart.
2. The flowchart helps in finding out errors.
3. Decision box is a rectangular symbol used for doing calculations.
4. The people who write computer programs are called users.
5. An assembly language does not need a translator.

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