Under the patronage of His Excellency the Minister of Education

Mr. Mohamed Abdel Latif

and the directives of

Dr. Hala Abdel Salam

Head of the Central Department of General Education

Evaluations and Assignments

Information and Communication Technology for the Third Preparatory Grade

Preparation Committee

Ms. Dina Sweidan

Review Committee

Mr. Waseem Salah El-Din El-Manzlawi

Scientific Supervision

Educational Computer Consultant

Dr.Abeer Hamed Ahmed

Translated by

Dr.Solaf Mohamed

General Reference

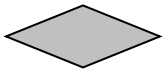
Miss. Asmaa Hamdy Aly

Third Preparatory Grade – Weekly Evaluation and Homework – Week (2)

Weekly Evaluation

First Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The symbol  is used to represent the decision-making process in flowcharts. ( )
2. The symbol  is used to represent the beginning and end of a flowchart. ( )

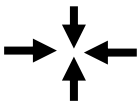
Second Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. The rectangle symbol  is used to represent a data entry operation. ( )
2. Flowcharts are a schematic representation that uses standardized shapes to illustrate the sequence of steps in solving a problem. ( )

Third Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. Flowcharts help in better documenting the program, especially if the program is complex. ( )
2. Flow lines  are used in performing calculations. ( )

Class Evaluation

Prepare a presentation about the symbols used in flowchart design.

Homework

Choose the appropriate answer to complete each of the following statements:

1. **When drawing flowcharts, we use…….**

   a- Standard shapes and lines. b - All geometric symbols

   c- One geometric shape. d- We use circles

2. **A diagrammatic representation that uses standard shapes to illustrate the sequence of operations for solving a problem is called……..**

   a- A problem b- An algorithm c- Flowcharts d- Code