



ALZEEKA Tutorial

Programming 1 C++



+967714291911



<https://alzeeka.github.io/alzeeka/>

When the computer power is turned off, everything loaded in this unit is lost

Main memory ☒

Software ☐

CPU ☐

Secondary storage ☐

It is a binary digit

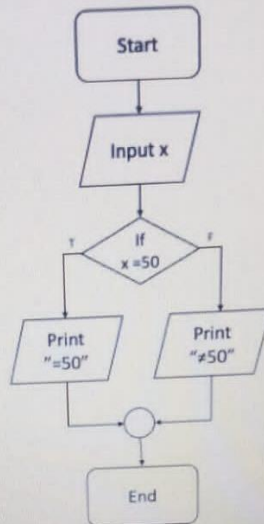
Byte ☐

Binary code ☐

Machine language ☐

Bit ☐

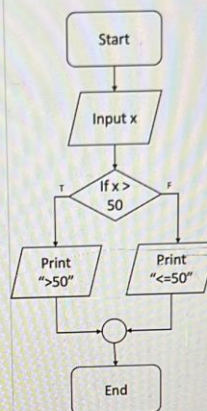
?What is the purpose of the below flowchart



- ☐ It tells whether a user input equals 50
- ☐ It tells whether a user input is less than or equal 50
- ☐ It allows the user to enter several numbers
- ☐ None of the options

السؤال 1

?What is the purpose of the below flowchart



- ☐ It tells whether a user input equals 50
- ☐ It tells whether a user input is less than or equal 50
- ☐ None of the options
- ☐ It allows the user to enter several numbers

Specify relevant data and possible operations to be performed on objects

Layered design ☐

MCV design ☐

Object oriented design ☐

Structured design ☐

It translates a program written in a high-level language into machine language

Machine Language ☐

Assembler ☐

Loader ☒

Compiler ☐

السؤال 3

Dividing a problem into smaller subproblems

MCV design ☐

Object oriented design ☐

Structured design ☐

Layered design ☐

It is the brain of the computer that carries out arithmetic and logical operations

Central Processing Unit (CPU) ☐

Software ☒

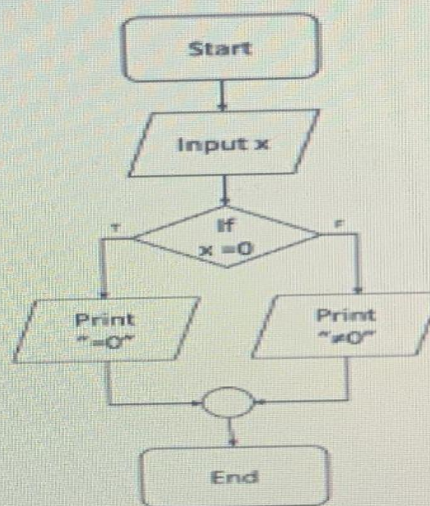
Secondary Storage ☐

Compiler ☐

يقوم الانتقال إلى سؤال آخر بحفظ هذا الرد

سؤال 1

?What is the purpose of the below flowchart



It allows the user to enter several numbers ☐

It tells whether a user input equals 0 ☐

It tells whether a user input is less than or equal 0 ☒

None of the options ☐

Programs that do specific tasks

Digital signals ☐

Hardware ☐

Software ☐

Central Processing Unit (CPU) ☐

Question 1

It places executable program into main memory for execution

☐ Preprocessor

☐ Loader

☐ Linker

☐ Compiler

It is a device that displays results

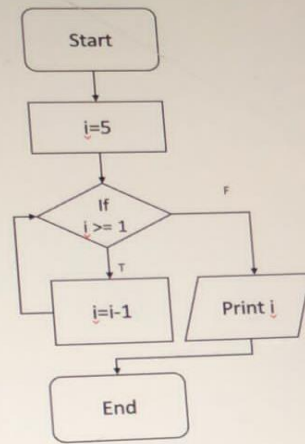
☐ Output device

☐ Output device

☐ Main memory

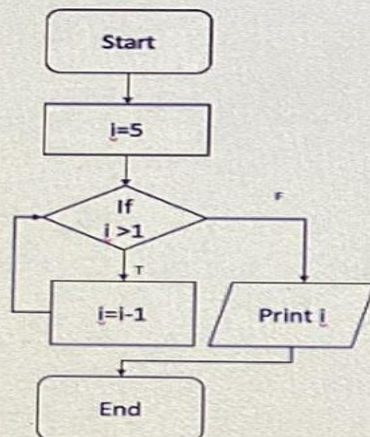
☐ Mouse

?What is the output of the follwoing flowchart



- 0 ☒
- 6 ☐
- 5 ☐
- 1 ☐

What is the output of the follwoing flowchart?



- ☐ 0
- ☐ 6
- ☐ 5
- ☐ 1

It is a device that stores information permanently

- ☐ Main memory
- ☐ Programs
- ☐ Secondary storage
- ☐ Software

.It combines object program with with system resources

- Loader ☐
- Compiler ☐
- Linker ☐
- Preprocessor ☐

It translates a program written in assembly language into machine language

- ☐ Machine Language
- ☐ Assembler
- ☐ Compiler
- ☐ Loader

It is a graphical representation of an algorithm.

- ☐ Structured design
- ☐ Flowchart
- ☐ Pseducode
- ☐ Software