

تعاریف مهمة شابتر 2

- **Computer program**: Sequence of statements whose objective is to accomplish a task.
- **Programming**: is Process of planning and creating a program.
- **Syntax**: is rules that specify which statements (instructions) are legal.
- **Programming language**: is a set of rules, symbols, and special words.
- **Semantic rule**: is meaning of the instruction.
- **Comments**: are for the reader, not the compiler.
- Whitespaces: is Include blanks, tabs, and newline characters.
- **Data type**: is set of values together with a set of operations.
- Simple Data Types: are Integral and Floating-point and Enumeration type
- **Integral**: integers (numbers without a decimal).
- Floating-point : decimal numbers.
- **Enumeration type**: is user-defined data type.
- Bool type: has Two values: true and false.

- **char Data Type**: is The smallest integral data type and Used for characters.
- **Precision**: is maximum number of significant digits.
- **Cast operator**: is provides explicit type conversion.
- **Null**: a string with no characters.
- Named constant: is memory location whose content can't change during execution.
- Variable: is memory location whose content may change during execution.
- **Increment operator** : increment variable by 1.
- **Decrement operator** : decrement variable by 1.
- **Prompt lines**: executable statements that inform the user what to do.

ALZEEKA Tutorial

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إنضم الآن



