

Week 1 Quiz

The major difference between the two main programming styles in use today is ____.

- programmers focus during the earliest stages of a project.

Software can be classified into two broad types: application software and programming software.

- FALSE

A ____ allows users to interact with a program in a graphical environment.

- GUI

A(n) ____ is a named memory location whose value can vary.

- Variable

____ data items may involve organizing or sorting them, checking them for accuracy, or performing calculations with them.

- Processing

Programmers can use either procedural programming or object-oriented programming to develop programs.

- TRUE

____ errors are relatively easy to locate and correct because the compiler or interpreter you use highlights every error.

- Syntax

To enter the program into a computer so you can translate and execute it, you usually use a keyboard to type program statements into a(n) ____.

- Editor

After programs are put into production, making necessary changes is called ____.

- Maintenance

Using ____ involves writing down all the steps you will use in a program.

- Pseudocode