

10.4.4 Functions with default arguments

We can give default values as arguments while declaring a function. While calling a function the user doesn't give a value as arguments the default value will be taken. That is we can call a function with or without giving values to the default arguments.

10.4.5 Methods of calling functions

Two types call by value and call by reference.

- 1) **Call by value** : In call by value method the copy of the original value is passed to the function, if the function makes any change will not affect the original value.
- 2) **Call by reference** : In call by reference method the address of the original value is passed to the function, if the function makes any change will affect the original value.