1.

Their primary purpose is to help us organize programs into chunks that match how we think about the problem.

2.

Syntax for function:

def Name(Parameters):

Statements

3.

Function calls contain the name of the function being executed followed by a list of values, called arguments, which are assigned to the parameters in the function definition.

4.

* “Return” is the way a function returns a value outside the function
* If we don’t use return, we cannot use the values produced from the function after the function executes its steps.
* Type return + value inside the function

5.

No because there is a type of function that is not executed for its resulting value, but is executed because it does something useful and it’s called ‘Void function’

6.

The parameters specifies what information, if any, we have to provide in order to use the new function.

Most functions require arguments: the arguments provide for generalization. For example, if we want to find the absolute value of a number, we have to indicate what the number is.

Most functions require arguments/parameters as the input for the functions to execute.

Function\_name(arguments..):

Parameters

7.

We use

Import function\_name or

From abc import function\_name