

Define Function

Recall Function :-

→ we write once, then start using

→ Saves everyone time

→ Something is written and ready to use by others.

Built in Functions :-

Examples :- `min(3, 6)` → Return 3

→ Return least minimum number

`type(15)` → it will Return type of the value (int, float, string)

`len('Ahmed')` → it will Return no. of chars in the string

`int(x)` → Convert x to integer.

`input()` → take No Parameter except string to make it appear then a readline

Defining our own Function

Def "Function Name" (Parameter):

Put your logic here

Parameter vs Argument

What is defined in the function

What is Passed to the function

⇒ We got type error :-

⇒ Pass incorrect no. of Arguments

⇒ a function is called on a value of inappropriate type

⇒ unsupported type → When we pass string while function do multiplication

Function name → Same as variable

↳ it's better to use snake casing