

Functions

Ex 1 :

- (1) Write a function that receives two parameters of type int.
If the first parameter is bigger than the second parameter -> the function should return the first parameter
else -> the function should return the second parameter
- (2) Write a function that receives 2 parameters of type int.
If the first parameter is equal to the second parameter -> the function should add 1 to the first parameter and return it.
- (3) Write a function that receives four parameters of type int.
The function has to return the smaller value between all of them.
If one of the parameters is between 1 to 5, then return -1.
- (4) Write a function that receives one parameter of type int.
If the number is even then return the string : "even", otherwise "not even".
- (5) Write a function that receives 4 parameters of type int.
If all the four numbers are equal, the function returns the string "all equals".
If 2 of the four numbers are equals, the function returns the string "only 2 numbers are equals".
If none of the two cases happened, the function returns the string "all numbers not equals".
- (6) Write a function that receives a parameter of type int.
The number has to be between 1 to 7 and each number represents each day of the week.
The function has to return the specific day that represents the number. If the number is not between 1 to 7, the function has to return the string "Error".
Ex: if the number is 2, the function returns "Monday",
if the number is 3, the function returns "Tuesday".....

(7) Write a function that receives a number between 1 to 12.

Each number represents each month of the year.

The function has to return the number of the days in the month. If the number given is not between 1 to 12, then the functions -1.

January, March, May, July, August, October, December -> 31 days in a month.

February -> 28 days in a month.

April, June, September, November -> 30 days in a month.

Ex:

if the number is 1, it means that the user wants to know how many days there are in January month.

if the number is 2, it means that the user wants to know how many days there is in February month.

If the input is 7, the output must be 31.

If the input is 2, the output must be 28.

(8) Write a function that uses global variables.

(9) Write a function that uses local variables.