

Functions Exercise

1. Write a function `func1()` such that it can accept a variable length of argument and print all arguments value
2. Assign a different name to function and call it through the new name
3. Create a function `showEmployee()` in such a way that it should accept employee name, and it's salary and display both, and if the salary is missing in function call it should show it as 9000
4. Write a Python function that takes a list and returns a new list with unique elements of the first list. Add a function named `list_benefits()` that returns the following list of strings: "More organized code", "More readable code", "Easier code reuse", "Allowing programmers to share and connect code together"
5. Add a function named `build_sentence(info)` which receives a single argument containing a string and returns a sentence starting with the given string and ending with the string " is a benefit of functions!"
6. Write a Python function that accepts a string and calculate the number of upper case letters and lower case letters
7. Write a Python program to make a chain of function decorators (bold, italic, underline etc.) in Python
8. Write a function `calculation()` such that it can accept two variables and calculate the addition and subtraction of it. And also it must return both addition and subtraction in a single return call
9. Create an inner function to calculate the addition in the following way
 - ✓ Create an outer function that will accept two parameters a and b
 - ✓ Create an inner function inside an outer function that will calculate the addition of a and b
 - ✓ At last, an outer function will add 5 into addition and return it
- 10.