Lab02

- Write a function that accepts two arguments (length, start) to generate an array of a specific length filled with integer numbers increased by one from start.
- write a function that takes a number as an argument and if the number divisible by 3 return "Fizz" and if it is divisible by 5 return "buzz" and if is is divisible by both return "FizzBuzz"
- Write a function which has an input of a string from user then it will return the same string reversed.
- Ask the user for his name then confirm that he has entered his name(not an empty string/integers). then proceed to ask him for his email and print all this data (Bonus) check if it is a valid email or not

Lab02

- Write a function that takes a string and prints the longest alphabetical ordered substring occurred For example, if the string is 'abdulrahman' then the output is: Longest substring in alphabetical order is: abdu

Lab02

- Write a program which repeatedly reads numbers until the user enters "done".

    - Once "done" is entered, print out the total, count, and average of the numbers.

    - If the user enters anything other than a number, detect their mistake, print an error message and skip to the next number.

Lab02

- Word guessing game (hangman)
    - A list of words will be hardcoded in your program, out of which the interpreter will
    - choose 1 random word.
    - The user first must input their names
    - Ask the user to guess any alphabet. If the random word contains that alphabet, it
    - will be shown as the output(with correct placement)
    - Else the program will ask you to guess another alphabet.
    - Give 7 turns maximum to guess the complete word.