Python Practice questions

1) Write a program to print every character of a string entered by user in a new line using loop.

2) Write a program to find the length of the string "refrigerator" without using **len** function.

3) Write a program to check if the letter 'e' is present in the word 'Umbrella'.

4) Write a program to check if the word 'orange' is present in the "This is orange juice".

5) Write a program to find the first and the last occurrence of the letter 'o' and character ',' in "Hello, World".

### 6) Write a program that takes your full name as input and displays the abbreviations of the first and middle names except the last name which is displayed as it is. For example, if your name is Robert Brett Roser, then the output should be R.B.Roser.

7) Count the occurrences of the letter 'e' and the word 'is' in the sentence "This is umbrella".

8) Write a program to find out the largest and smallest word in the string "This is an umbrella".

9) Write a program to check if a given string is a Palindrome.  
A palindrome reads same from front and back e.g.- aba, madam, mom, etc.

### 10) Join two string using '+'. E.g.-"Ajay"+"Sharma" o/p – Ajay Sharma