**Q1.** Write a Python function to find the Max of three numbers.

Q2. **.** Write a Python function to calculate the factorial of a number (a non-negative integer). The function accepts the number as an argument.

Q3. Write a program to build a simple calculatorperforming addition,subtraction,multiplication,division and modulus functions.

Q4. Write a Python function that takes a list and returns a new list with unique elements of the first list.

Q5. Write a Python function that takes a number as a parameter and check the number is prime or not.

Q6. Write a Python function that checks whether a passed string is palindrome or not.

Q7. **.** Write a Python program that accepts a hyphen-separated sequence of words as input and prints the words in a hyphen-separated sequence after sorting them alphabetically   
Sample Items : green-red-yellow-black-whiteExpected Result : black-green-red-white-yellow