1. Write a C Program to create a function to reverse a string and use a loop in the main program to reverse multiple strings entered by the user.
2. Write a C Program to create a function to find the largest and smallest elements in an array, and use it in the main program to handle multiple arrays entered by the user.
3. Write a C Program to create a function to check if a string is a palindrome, and use a loop in the main program to check multiple strings entered by the user.
4. Write a C Program to create a function to count the frequency of a character in a string, and use a loop to find the frequency of different characters in multiple strings.
5. Write a C Program to create a function to concatenate two strings, and use it to merge a list of strings entered by the user into a single string using a loop.
6. Write a C Program to create a function to calculate the sum of an array, and use a loop in the main program to compute the sum for multiple arrays entered by the user.
7. Write a C Program to create a function to check if an array is sorted, and use it in the main program to verify multiple arrays entered by the user.
8. Write a C Program to create a function to count the vowels in a string, and use a loop to count the vowels for multiple strings entered by the user.
9. Write a C Program to create a function to sort an array in ascending order, and use a loop to sort multiple arrays entered by the user.
10. Write a C Program to create a function to find the maximum length among a list of strings, and use a loop to call the function for a series of strings entered by the user.