Chapter 5 - Exercises:

Exercise 1:

Write a program that receives a string from the user and removes all spaces from it. The program should not use any methods. Print the resulting string to the user.

Exercise 2:

Write a program that receives a string from the user and removes all spaces from it. The program should use methods. Print the resulting string to the user.

Exercise 3:

Write a program that receives two strings from the user and checks if the first string is a substring of the second string.

Do not use methods like in.

Exercise 4:

Write a program that receives two strings from the user and checks if the first string is a substring of the second string.

Make a use of methods like in.