Harder String method exercises

1. Write a program to find the largest and smallest word in a string.

Test Data :

Input the string : It is a string with smallest and largest word.

Expected Output :

The largest word is 'smallest'

and the smallest word is 'a'

in the string : 'It is a string with smallest and largest word.'.

1. Write a program to replace the spaces of a string with a specific character.

Test Data :

Input a string : Be glad to see the back of

Input replace character : \*

Expected Output :

After replacing the space with \* the new string is :

Be\*glad\*to\*see\*the\*back\*of\*

1. Write a program which returns true if the string parameter is a palindrome. A palindrome is any "word" which is the same forward and backward, eg, "radar", "noon", "20011002",