



Write a Python function to get a string made of the first 2 and last 2 characters of a given string. If the string length is less than 2, return the empty string instead.

Sample string : 'semicolon'  
Expected output : 'seon'

Sample String : 'on'  
Expected output: 'onon'

Sample String : 'o'  
Expected output : ''



**semicolon**

---

---



Write a Python program to add 'ing' at the end of a given string (length should be at least 3). If the given string already ends with 'ing', add 'ly' instead. If the string length of the given string is less than 3, leave it unchanged.

Sample String : 'abc'  
Expected output : 'abcing'  
Sample String : 'string'  
Expected output : 'stringly'  
Sample string: 'on'  
Expected output: 'on'



**semicolon**





Write a Python function that takes a list of words and return the longest word and the length of the longest one.

Sample data: ['welcome', 'out', 'weather', 'mobile', 'breakfast', 'journey']  
Expected output: breakfast, 9



**semicolon**





Write a Python function that takes in a string  
and remove characters that have odd index  
values in a given string

sample data: "semicolon"

sample output: "eioo"



**semicolon**

---

---





Write a python function that returns the minimum numbers from given list of numbers

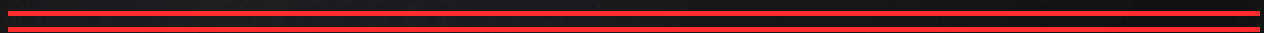
Sample data: [8, 4, 9, 2, 5, 7, 3]

Expected output: 2

No use of built-in function



**semicolon**





Write a python function that returns the maximum numbers from given list of numbers

Sample data: [8, 4, 9, 2, 5, 7, 3]  
Expected output: 9

No use of built-in function



**semicolon**





Write a python function that takes two inputs, a string and a number, and returns the string in the repeated number of times, if the number is a float return the initial string

Sample data: 'hello', 3  
Expected output: 'hellohellohello'  
Sample data: 'hi', 4.5  
Expected output: 'hi'



**semicolon**





Write a python function that takes a list as parameter and returns a list with every elements of the list squared.

Sample data: [2, 3, 4, 5, 7]

Expected output: [4, 9, 16, 25, 49]



**semicolon**







Write a python function that takes a list as parameter and returns the sum of the square of each elements of the list

Sample data: [2, 3, 4, 5, 7]

Expected output: 103



**semicolon**





All sample data and expected output in each question is for clarification.  
submission date and time is 12/10/2025 12pm



**semicolon**

