From My Lawyer

Home Snack

semicolon

- Write a python program that create a list of 10 random numbers between 1 and 50
- Get length of a list without using length function
- Sum up all the element at even positions of a list
- Sum up all the elements at odd positions in a list
- Multiply all element at every third positions in a list
- calculate the average of all elements in the list

- Get the largest elements in the list

- get the smallest elements from the list

- Write a Python program to count the number of strings from a given list of strings. if the string length is 2 or more and the first and last characters are the same return the string.

1. Construct a sequential list of integers ranging from one to fifteen, inclusive and display the list.

2. write a python functions to add every third element within a designated list

3. write a python function to calculate the sum of the first, middle and last elements within a designated list.

Note if you have more than one element in the middle use the average of both elements