

Questions,21jan,2022

1. Python program to find the average of 10 numbers using while loop?
2. Write a Python program to calculate surface volume and area of a cylinder.
3. Write a Python program to display the fraction instances of the string representation of a number.
4. Write a Python program to flip a coin 1000 times and count heads and tails.
5. Write a Python program to find out the perfect square number between the given numbers ?
6. Write a Python program to add two given lists of different lengths, start from right.
7. Write a Python program to remove all strings from a given list of tuples.
8. Write a Python program to compute the sum of the ASCII values of the upper-case characters in a given string.
9. Write a Python program to reverse the case of all strings. For those strings, which contain no letters, reverse the strings.

Input:

['Green', 'Red', 'Orange', 'Yellow', '', 'White']

Output:

['gREEN', 'rED', 'oRANGE', 'yELLOW', '', 'wHITE']

10. Write a Python program to remove specific words from a given list using lambda