1. Write a python program to sum numbers present in string s = “1 2 3 7 20 14”.
2. Check the occurrence of the letter 'e' and the word 'is' in the sentence "This is umbrella".
3. Write a program to check if the word 'orange' is present in the "This is orange juice".
4. 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' then add 'ly' instead. If the string length of the given string is less than 3, leave it unchanged.   
   Sample String : 'abc'  
   Expected Result : 'abcing'  
   Sample String : 'string'  
   Expected Result : 'stringly'
5. You are given a string and your task is to *swap cases*. In other words, convert all lowercase letters to uppercase letters and vice versa. Ex- Pythonist → pYTHONIST
6. Write a Python program to sum all the items in a list.
7. Write a Python program to find the list of words that are longer than 4 from a given list of words.
8. Convert 1223,453,68,125 to binary and 11010111, 1010101, 100010101, 11110001 to decimal.