Mapping the Fibonacci Numbers with English Alphabets.

1. *Mapping the Fibonacci Numbers with English Alphabets:* Write a python program to calculate the first 26 Fibonacci numbers and assign each Fibonacci number a letter in English by using **Dictionaries**. (Keys as English alphabets and Values as Fibonacci numbers). Given a string as input and calculate the sum of all the values of the characters that are associated with the Fibonacci numbers from the given string. Write a recursive function for finding the Fibonacci numbers.

Input Format:

• The first line of the input contains the list of elements.

Output Format:

• The first line of the output contains the sum of the Fibonacci numbers that are associated with the input alphabets that are given as the input.

Sample Input #1:

Jack

Sample Output #1:

90

Explanation:

The first eleven letters of English alphabets are associated with the first 11 Fibonacci numbers as follows.

0 1 1 2 3 5 8 13 21 34 55 a b c d e f g h I j k

Input: Jack

Output: 34 + 0 + 1 + 55

= 90