

```
def count_vowels_and_consonants(string):
    vowels = "aeiouAEIOU"
    consonants = "bcdfghjklmnpqrstvwxyzBCDFGHJKLMNPQRSTVWXYZ"

    vowel_count = 0
    consonant_count = 0

    for char in string:
        if char in vowels:
            vowel_count += 1
        elif char in consonants:
            consonant_count += 1

    counts = {"vowels": vowel_count, "consonants": consonant_count}
    return counts

input_string = input()
result = count_vowels_and_consonants(input_string)
print("Counts:", result)
```

O/p:-

Latha

Counts: {'vowels': 2, 'consonants': 3}

=== Code Execution Successful ===