String

(a) Take a string as input and reverse it.
Sample Input: I Hate Programming.
Sample Output: .gnimmargorP etaH I

(b) Take two strings as input and merge them.

Sample Input1: *I hate Programming.*Sample Input2: *Let's Drop the course.*

Sample Output: I hate Programming.Let's Drop the course.

(c) Take a string as input and find how many times the character 'a' appears in it.

Sample Input: *I hate Programming.* Sample Output: *a appeared 2 times.*

(d) Take two strings as input and compare them.

Sample Input1: *Hello World.*Sample Input2: *Bye World.*Sample Output: *Not Same.*

(e) Take a string as input and count its length.

Sample Input1: *I hate Programming.*Sample Output: *Length of string is 19.*