#include<iostream>

#include<string.h>

using namespace std;

int main()

{

int len1,len2,res;

char str1[50],str2[50];

cin>>str1;

cin>>str2;

///////strlen///////

len1=strlen(str1);

len2=strlen(str2);

cout<<"Length of string 1 is :"<<len1<<endl;

cout<<"Length of string 2 is :"<<len2<<endl;

///////strcmp///////

res=strcmp(str1,str2);

if(res==0)

cout<<"The strings are equal..."<<endl;

else

cout<<"The result of compare function is "<<res<<endl;

///////strcat///////

strcat(str1,str2);

cout<<"After concatenation : "<<str1<<endl;

////////strcpy///////

strcpy(str1,str2);

cout<<"After copying : "<<str1<<endl;

////////strrev//////

strrev(str1);

cout<<"After reverse : "<<str1<<endl;

}