#include <stdio.h>

#include <string.h>

void main()

{

char str1[100], tmp;

int l, lind, rind,i;

printf("\n\nPrint a string in reverse order:\n ");

printf("Input a string to reverse : ");

scanf("%s", str1);

l = strlen(str1);

lind = 0;

rind = l-1;

for(i=lind;i<rind;i++)

{

tmp = str1[i];

str1[i] = str1[rind];

str1[rind] = tmp;

rind--;

}

printf("Reversed string is: %s\n\n", str1);

}