#include <stdio.h>

int main() {

char s1[] = "Programming"; // String Given

char s2[11]; // Variable to store reverse string

int i = 0;

int j = 0;

while(s1[i] != '\0') {

i++;

}

printf("\nPrinting in reverse - ");

for(j = --i; j>=0; j--)

printf("%c", s1[j]);

j = 0;

printf("\nStoring in reverse - ");

while(i >= 0) {

s2[i] = s1[j];

i--;

j++;

}

s1[j] = '\0'; // Terminates the string

printf("\n%s", s2);

return 0;

}