#include <iostream>

#include <cstring>

#include <stdio.h>

#include <cstdlib>

using namespace std;

void mystrcat(int c[], int a[], int b[])

{

for(int i=0 ; i<5 ; ++i)

c[i] = a[i];

for(int i=0 ; i<5 ; ++i)

c[i+5] = b[i];

}

int main()

{

int a[5] = {1,2,3,4,5};

int b[5] = {10,-1,5,123,59};

int c[10];

for(int i = 0 ; i<10; ++i)

c[i] = 0;

mystrcat(c,a,b);

for(int i = 0 ; i<10; ++i)

cout<<c[i]<<" ";

}