#include<studio.h>

#include<stdlib.h>

void swap(int\*a, int \*b);

void main()

{

int m,n;

printf(" Enter two numbers:");

scanf("%d%d",&m,&n);

printf(" Before swap m=%d\n n=%d", m,n);

swap(&m,&n);

getch();

}

void swap(int \*x, int \*y)

{

int temp=\*x;

\*x=\*y;

\*y=temp;

printf("\n After swap m=%d\n n=%d\n, \*x,\*y);

}