#include <stdio.h>

void swap(int& a,int& b)

{

int temp;

temp=a;

a=b;

b=temp;

}

int main()

{

int a,b;

printf("Enter the value of a and b respectively : ");

scanf("%d%d",&a,&b);

printf("Before swap value : a = %d b = %d ",a,b);

swap(a,b);

printf("\nAfter swap value : a = %d b = %d ",a,b);

}