#include<stdio.h>

int main(){

    int a,b,temp;

    printf("Enter any two integers: ");

    scanf("%d%d",&a,&b);

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

    temp = a;

    a = b;

    b = temp;

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

    return 0;

}