**#include <stdio.h>**

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

**{**

**int temp;**

**temp=\*a;**

**\*a=\*b;**

**\*b=temp;**

**}**

**void main()**

**{**

**int a,b;**

**printf("Enter two numbers to swap ");**

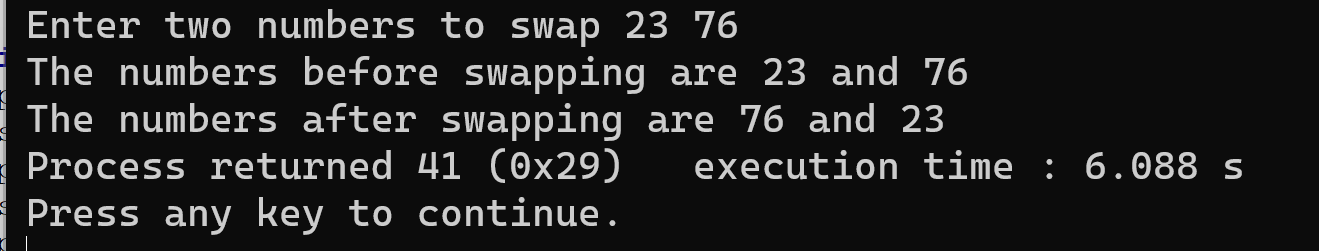
**scanf("%d %d", &a, &b);**

**printf("The numbers before swapping are %d and %d", a, b);**

**swap(&a, &b);**

**printf("\nThe numbers after swapping are %d and %d", a, b);**

**}**

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