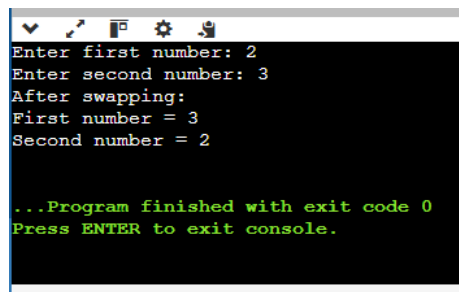# C programming24

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1 example 24:swap the values

```c
#include <stdio.h>

int main() {
    int a, b, temp;
    printf("Enter first number: ");
    scanf("%d", &a);
    printf("Enter second number: ");
    scanf("%d", &b);
    temp = a;
    a = b;
    b = temp;
    printf("After swapping:\n");
    printf("First number = %d\n", a);
    printf("Second number = %d\n", b);
    return 0;
}
```


Figure 1: Enter Caption