

C-Programming Assignment

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24 Swap two numbers

```
#include <stdio.h>

int main() {

    int a, b, temporary;

    printf("Enter the a, b: ");

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

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

    temporary a;

    a = b;

    b = temporary;

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

    return 0;

}
```

```
Output Clear  
Enter the a, b: 7,8  
Before swapping: a = 7, b = 8  
After swapping: a = 8, b = 7  
  
=== Code Execution Successful ===
```

Figure 1: Swaping