

```
#include <stdio.h>
int main()
{
    int x = 10, y = 5;

    printf("\n\n Before Swapping: x = %d, y = %d", x, y);

    // Code to swap 'x' and 'y'
    x = x * y; // x now becomes 50
    y = x / y; // y becomes 10
    x = x / y; // x becomes 5

    printf("\n\n After Swapping: x = %d, y = %d", x, y);

    return 0;
}
```