

```
1 #include <stdio.h>
2 int main(){
3     int x,y;
4     printf("enter x & y: ");
5     scanf("%d %d",&x,&y);
6     x=x+y;
7     y=x-y;
8     x=x-y;
9     printf("after swapping: x=%d, y=%d",x,y);
10    return 0;
11 }
```