

```
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 int SW (int a, int b);
5 int main()
6 {
7     int x, tens, ones, swap;
8     printf("Enter any two digits number");
9     scanf("%d", &x);
10    tens= x/10;
11    ones= x%10;
12    swap= SW (tens, ones);
13    printf("The swap of the number is: %d\n", swap);
14    return 0;
15 }
16
17 int SW (int a, int b) {
18
19     int swapping= b*10+a;
20     return swapping;
21 }
```