

```
#include <stdio.h>

int main(){
    int arr[10]={1,2,3,4,5},n=5,i;
    int *start,*end,temp;
    start=arr;
    end=arr+n-1;
    while(start<end){
        temp=*start;
        *start=*end;
        *end=temp;
        start++;
        end--;
    }
    printf("reverse array");
    for(i=0;i<n;i++){
        printf("%d",arr[i]);
    }
}
```

```
1 #include <stdio.h>
2 int main(){
3     int arr[10]={1,2,3,4,5},n=5,i;
4     int *start,*end,temp;
5     start=arr;
6     end=arr+n-1;
7     while(start<end){
8         temp=*start;
9         *start=*end;
10        *end=temp;
11        start++;
12        end--;
13    }
14    printf("reverse array");
15    for(i=0;i<n;i++){
16        printf("%d",arr[i]);
17    }
18 }
19
20
```

reverse array54321
--- Code Execution Success