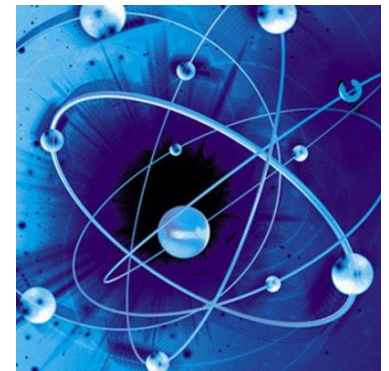


*Reverse the array (reverse)
You can only use the array itself without
creating an additional array*

*1 5 6 9 2 => 2 9 6 5 1
arr[0] ---> arr[length - 1]*



```
void searchArray(int arr[], int length) {  
    for (int i = length - 1; i >= 0; i--) {  
        std::cout << arr[i] << " ";  
    }  
}
```

```
void searchArray(int arr[], int length) {  
    int temp;  
    for (int i = 0; i < length / 2; i++) {  
        temp = arr[i]; // temp = 1  
        arr[i] = arr[length - i - 1]; // arr[0] = - 9  
        arr[length - i - 1] = temp; // last element = first element  
    }  
}
```

1	5	6	9	2	8	10	-9
-9	5	6	9	2	8	10	1
0	1	2	3	4	...	length - 2	length - 1