

## FirstIndex and Frequency

num = 1

1  
10  
1  
1  
1  
2  
2  
2  
1

target = 1

o/p: 0  
4

target = 19

o/p: -1  
0

target = 5

o/p: 5  
1

Sorting:

int arr = {10, 5, 3, 1, 7, 10};

ascending order

→ {1, 3, 5, 7, 10, 10}

descending → {10, 10, 7, 5, 3, 1}

dummy:

int num = 5;

10

10

1

5

1

target = 5.

target = 15

o/p: true

o/p: false

Span of an array:

num = 5

10

2

5

7

1

o/p: 10 - 1

= 9