

main.c

```
17 first = 0;  
18 last = n - 1;  
19 middle = (first+last)/2;  
20
```

Enter number of elements

5

Enter 5 integers

1

2

4

6

7

Enter value to find

6

6 found at location 4.

...Program finished with exit code 0  
Press ENTER to exit console.