

OUTPUT

```
student@c05-60: ~/Desktop/13000121058
student@c05-60:~/Desktop/13000121058$ gcc Q1.c
student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter element 1: 12
Enter element 2: 2
Enter element 3: 45
Enter element 4: 0
Maximum element is 45
Minimum element is 0
student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter element 1: 2
Enter element 2: 12
Enter element 3: 67
Enter element 4: 1
Maximum element is 67
Minimum element is 1
student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter element 1: 1
Enter element 2: 2
Enter element 3: 12
Enter element 4: 2
Maximum element is 12
Minimum element is 2
student@c05-60:~/Desktop/13000121058$
```

OUTPUT

```
student@c05-60: ~/Desktop/13000121058
student@c05-60:~/Desktop/13000121058$ gcc q2.c
student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter the element 1:12
Enter the element 2:23
Enter the element 3:23
Enter the element 4:4
The Array is: 12 23 23 4 2312student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter the element 1:23
Enter the element 2:12
Enter the element 3:2
Enter the element 4:2
The Array is: 23 12 2 2
The triplet is 2 12 23
The maximum value is -230
student@c05-60:~/Desktop/13000121058$ ./a.out
Enter the number of elements: 4
Enter the element 1:12
Enter the element 2:12
Enter the element 3:12
Enter the element 4:12
The Array is: 12 12 12 12
The triplet is 12 25 12
The maximum value is -156
student@c05-60:~/Desktop/13000121058$
```