```
In [1]: numbers = input('enter the numbers and separated by space: ')

        splitted_list = numbers.split()

        print(splitted_list)

        count = 0

        for number in splitted_list:
            count+=1
        print(count)

        for number in range(count):
            splitted_list[number] = int(splitted_list[number])

        print((splitted_list))

        maximum_num = splitted_list[0]

        for number in splitted_list:

            if number > maximum_num:

                maximum_num = number

        print('The maximum number is :',maximum_num)
```

```
enter the numbers and separated by space: 34 65 12 10 67 98
['34', '65', '12', '10', '67', '98']
6
[34, 65, 12, 10, 67, 98]
The maximum number is : 98
```

In [ ]: