

```
In [33]: #to create a list and add item into the list
num=[100,200,300,500,800]
y=input("add the item into the list")
num.append(y)
print(num)
```

```
add the item into the list400
[100, 200, 300, 500, 800, '400']
```

```
In [34]: #to delete item from the list
num.pop()
print(num)
```

```
[100, 200, 300, 500, 800]
```

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In [35]: #to store the largest and smallest number from the list to a variable
a=max(num)
b=min(num)
print(a,b)
```

```
800 100
```

```
In [36]: #to create a tuple and print the reverse of created tuple
my_tuple=('may',78,90.89)
print(my_tuple[::-1])
```

```
(90.89, 78, 'may')
```

```
In [36]: #to create a tuple and print the reverse of created tuple
my_tuple=('may',78,90.89)
print(my_tuple[::-1])
```

```
(90.89, 78, 'may')
```

```
In [37]: #create tuple and convert it into list
t=("car",8,90.0)
print(type(t))
l=list(t)
print(type(l))
print(l)
```

```
<class 'tuple'>
<class 'list'>
['car', 8, 90.0]
```