

```
In [1]: #Tuple
a = ("apple", "banana", "cherry")
print(a)
```

('apple', 'banana', 'cherry')

```
In [2]: #Allow Duplicates
t = ("apple", "banana", "cherry", "apple", "cherry")
print(t)
```

('apple', 'banana', 'cherry', 'apple', 'cherry')

```
In [3]: #Tuple Length
c = ("apple", "banana", "cherry")
print(len(c))
```

3

```
In [7]: #Create Tuple With One Item
a = ("apple",)
print(type(a))
```

<class 'tuple'>

```
In [6]: a = ("apple")
print(type(a))
```

<class 'str'>

```
In [8]: #type()
mytuple = ("apple", "banana", "cherry")
print(type(mytuple))
```

<class 'tuple'>

```
In [9]: #The tuple() Constructor
tuple1 = tuple(("apple", "banana", "cherry")) # note the double round-brackets
print(tuple1)
```

('apple', 'banana', 'cherry')

```
In [10]: #Access Tuple Items
W = ("apple", "banana", "cherry")
print(W[1])
```

banana

```
In [11]: #Negative Indexing
A = ("apple", "banana", "cherry")
print(A[-1])
```

cherry

```
In [12]: #Range of Indexes
t = ("apple", "banana", "cherry", "orange", "kiwi", "melon", "mango")
print(t[2:5])
```

('cherry', 'orange', 'kiwi')

```
In [ ]:
```