

```
In [1]: # Tuple: A tuple is an ordered collection of heterogeneous or other elements enclosed within ().  
# It is immutable.
```

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In [2]: #a.Creating tuples:-  
# Some examples:-
```

```
In [3]: #Example-01:-
```

```
In [4]: tup1 = (1,"a", True, 2.76,"Michael",4+9j, False)
```

```
In [5]: tup1
```

```
Out[5]: (1, 'a', True, 2.76, 'Michael', (4+9j), False)
```

```
In [6]: type(tup1)
```

```
Out[6]: tuple
```

```
In [7]: #Example-02:-
```

```
In [8]: tup2 = (-9, 'A', -9.87,"MIKE",-7-6j, False, True)
```

```
In [9]: tup2
```

```
Out[9]: (-9, 'A', -9.87, 'MIKE', (-7-6j), False, True)
```

```
In [10]: type(tup2)
```

```
Out[10]: tuple
```

```
In [11]: #Exapmle-03:
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```
In [12]: tup3 = (10, -29, 'p', "R", "Pirate", True, "SEA", 9-3j, False)
```

```
In [13]: tup3
```

```
Out[13]: (10, -29, 'p', 'R', 'Pirate', True, 'SEA', (9-3j), False)
```

```
In [14]: type(tup3)
```

```
Out[14]: tuple
```