

Value of x , y : 1 2

Built-in Tuple Functions

Python includes the following tuple functions:

Sr. No.	Function with Description
1	<u><code>cmp(tuple1, tuple2)</code></u> Compares elements of both tuples.
2	<u><code>len(tuple)</code></u> Gives the total length of the tuple.
3	<u><code>max(tuple)</code></u> Returns item from the tuple with max value.
4	<u><code>min(tuple)</code></u> Returns item from the tuple with min value.
5	<u><code>tuple(seq)</code></u> Converts a list into tuple.

Let us go through tuple functions briefly:

Cmp(tuple1, tuple2)

Description

The method **cmp()** compares elements of two tuples.

Syntax

Following is the syntax for **cmp()** method:

<code>cmp(tuple1, tuple2)</code>

Parameters

- **tuple1** -- This is the first tuple to be compared
- **tuple2** -- This is the second tuple to be compared