

Tuple functions and methods

Function/ Method	Description	Example	Output
<code>sorted(t)</code>	Prints elements of tuple <i>t</i> in sorted (ascending) order	<code>tuple1 = (14, 12, 11)</code> <code>print(sorted(tuple1))</code>	<code>[11, 12, 14]</code>
<code>min(t)</code>	Returns the minimum element from tuple <i>t</i>	<code>tuple1 = (14, 12, 11)</code> <code>print(min(tuple1))</code>	<code>11</code>
<code>max(t)</code>	Returns the maximum element from tuple <i>t</i>	<code>tuple1 = (14, 12, 11)</code> <code>print(max(tuple1))</code>	<code>14</code>
<code>sum(t)</code>	Returns the sum of elements of tuple <i>t</i>	<code>tuple1 = (4, 2, 1, 3)</code> <code>print(sum(tuple1))</code>	<code>10</code>
<code>len(t)</code>	Returns length of tuple <i>t</i>	<code>tuple1 = (14, 12, 11)</code> <code>print(len(tuple1))</code>	<code>3</code>
<code>tuple(seq)</code>	Creates tuple with element of a sequence <i>seq</i>	<code>string1 = 'Python'</code> <code>tuple1 = tuple(string1)</code> <code>print(tuple1)</code>	<code>('P', 'y', 't', 'h', 'o', 'n')</code>