



Python Tuples

Function	Description
<code>len(object) -> int</code>	Determines how many items a tuple has.
<code>max(iterable: numeric values) -> int or float</code>	Returns the maximum number in the tuple.
<code>min(iterable: numeric values) -> int or float</code>	Returns the minimum number in the tuple.
<code>sum(iterable: numeric values) -> int or float</code>	Returns sum of the tuple elements.

Assume $tu1 = (1, 2)$, $tu2 = (3, 4)$

Tuples Operators	Name	Example	Result
+	Concatenation	$tu3 = tu1 + tu2$	$tu3 = (1, 2, 3, 4)$
+=	Concatenation and Assign	$tu1 += tu2$	$tu1 = (1, 2, 3, 4)$
*	Repetition	$tu3 = tu1 * 2$	$tu3 = (1, 2, 1, 2)$
*=	Repetition and Assign	$tu1 *= 2$	$tu1 = (1, 2, 1, 2)$
in	Membership	3 in tu2	True
not in		4 not in tu2	False

For more info about python tuples visit:

<https://docs.python.org/3/c-api/tuple.html>

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