

Data types in Python

Data type	Example	Usage
int	2	a = 2
float	3.14	b = 3.14
str	apple	c = 'apple'
bool	True	d = True
list	1, 2, 3	e = [1,2,3]
tuple	'a', 1, True	e = ['a', 1, True]
dict	key : value	f = {'fruit' : apple}

Useful functions

Function	Use
<code>print</code>	Prints argument to the screen
<code>range()</code>	Returns list of numbers in given range
<code>len()</code>	Returns length of argument
<code>min()</code>	Returns minimum value of argument
<code>max()</code>	Returns maximum value of argument
<code>enumerate()</code>	Gives index and value when looping over lists
<code>== , !=</code>	Operators for is equal to and not equal to