* **Built-in Functions**

**e.g.**

**max(**fam**)**

**len(**fam**) ->** length of a list

**round(**1.68, 1**) ->** round 1.68 to 1 digit after the decimal point

**round(**1.68**) ->** round to the closest integer

**sorted**(iterable, key = None, reverse = False) ->sort a an iterable(e.g. a list)

* **Built-in methods** (functions that belong to Objects)

e.g. fam.**index**(“mom”) -> the index of this string in the list

fam.**count**(1.76) -> number of duplicates in the list

fam.**append**(“me”) -> add an element to the list

areas.**reverse**() ->reverse the order of a list

sis.**replace**(“z”, “sa”) ->replace characters in a **String**

sis.**index**(“z”) -> index of the character in a **String**

* **Package (e.g. numpy and Mathplotlib)**

(1)**import numpy as np**

**np.array**([1, 2, 3]) -> more clear

1. import numpy as np

from np import array -> only imports array

array([1,2,3])