Tool box

1. Variable:

Interger: the number without decimal point.

Float: if the number has decimal point for instance 1.2 10.0

String: “hello word”

Boolean: True False.

1. List: school bag: can put everything inside.
2. Set: no duplicate stuff inside. hashable
3. Tuples: read only, can not change

2. for loop:

For [element] in [elements]:

XXXXX

For each elements inside the iterable elements do XXXXX one by one.