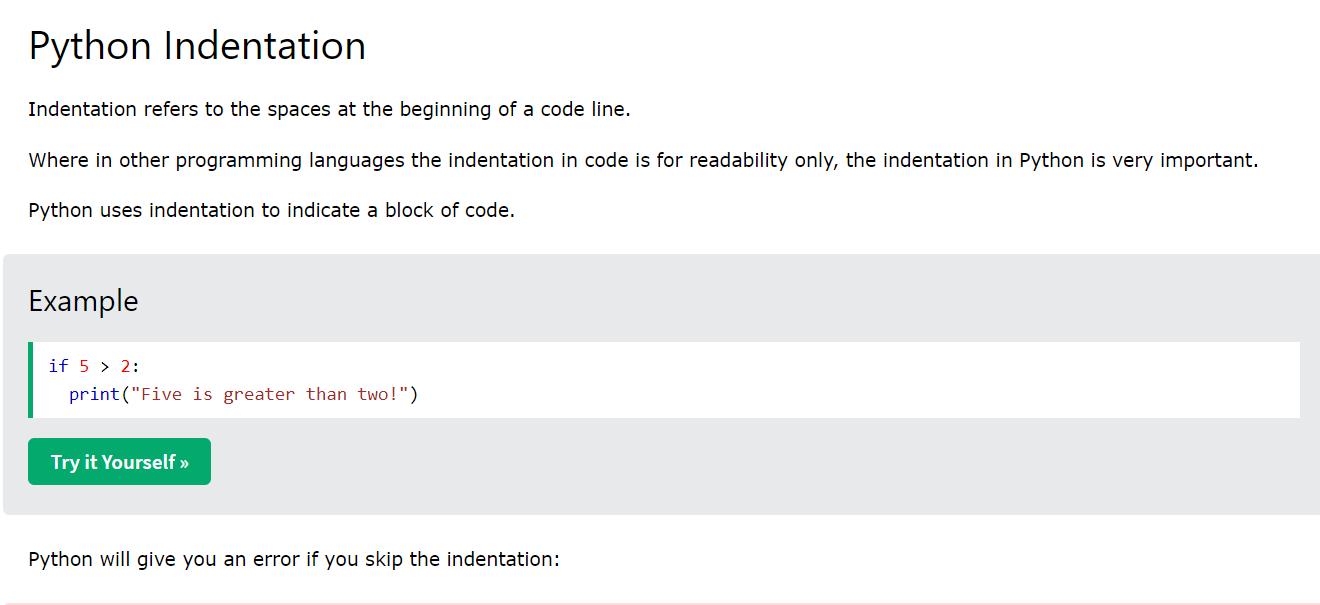
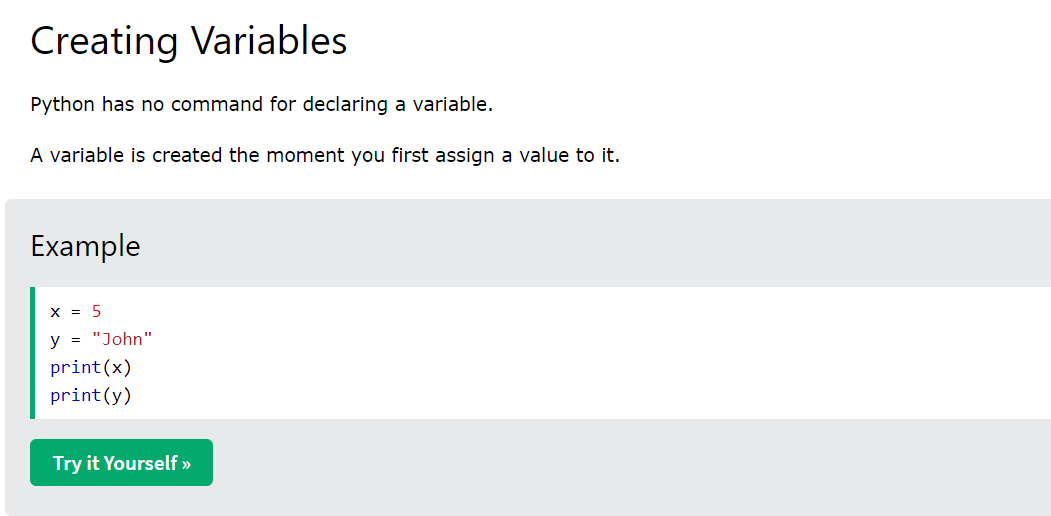
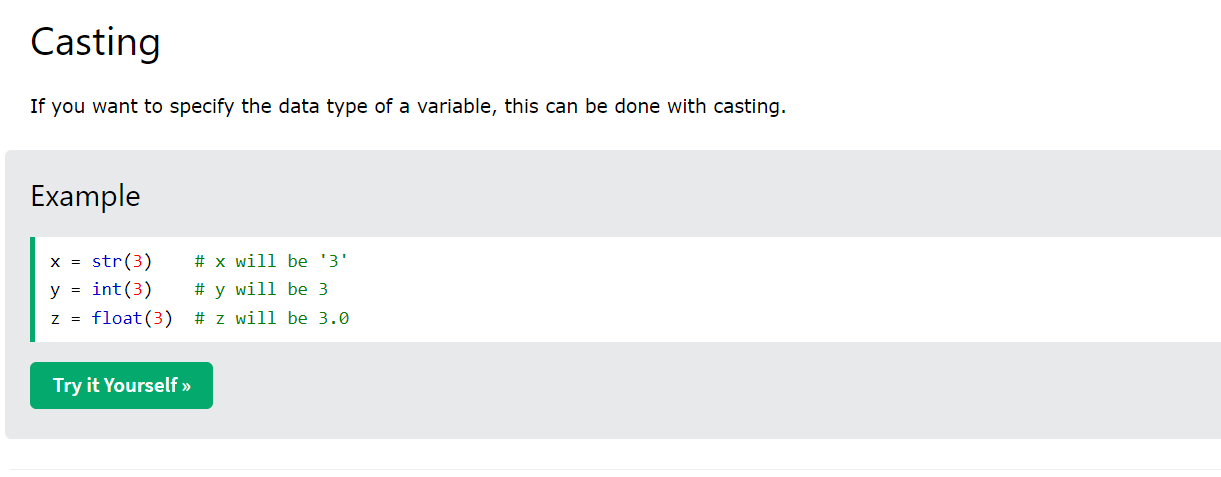


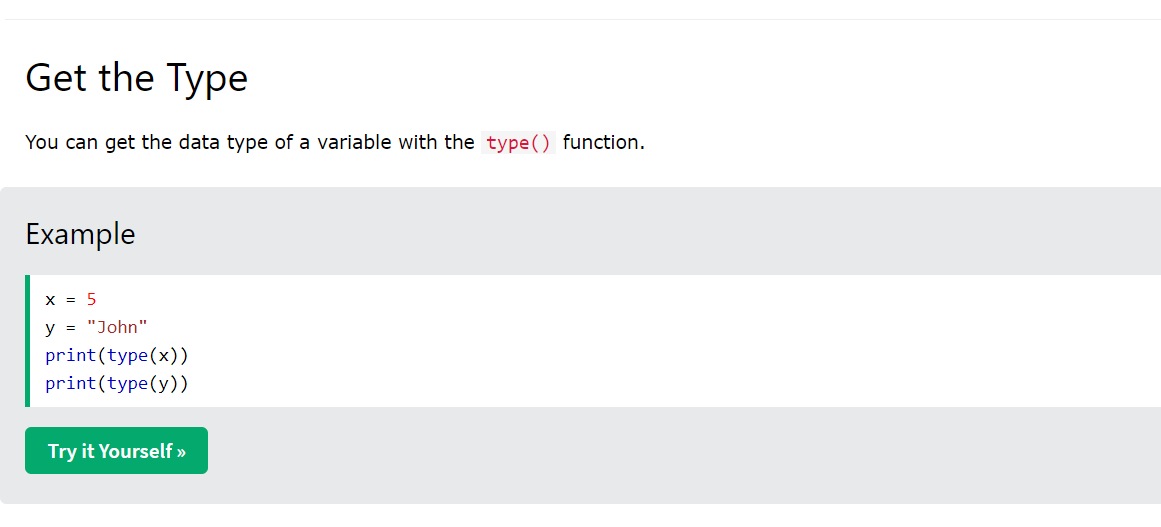
Python is both weakly-typed and dynamically typed, which contrasts itself to languages like Java, Scala, C/C++

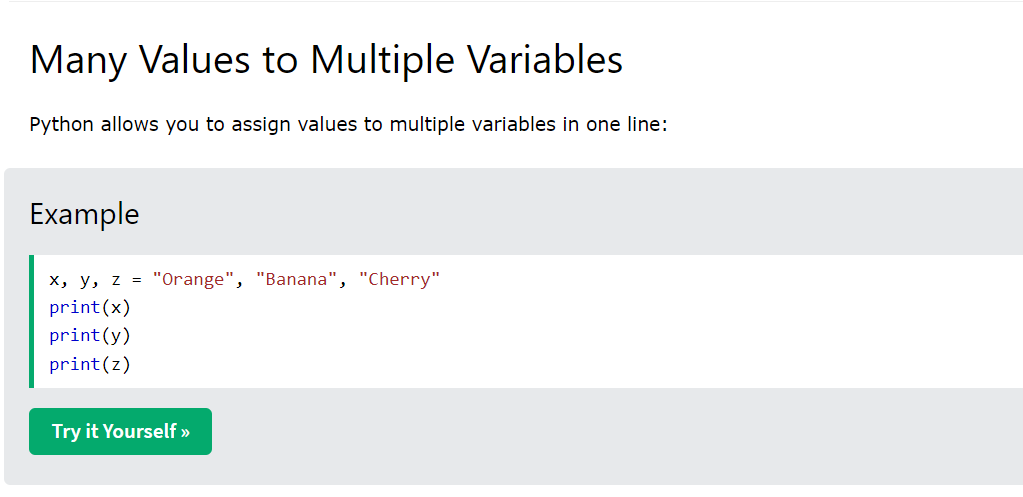
So here we do not have to specify the data types of the variables

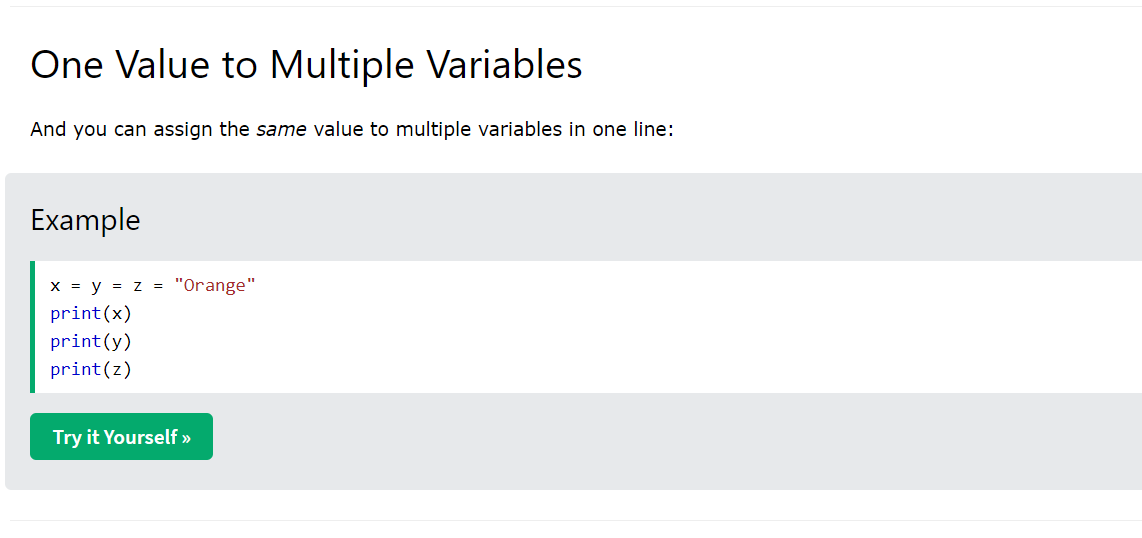


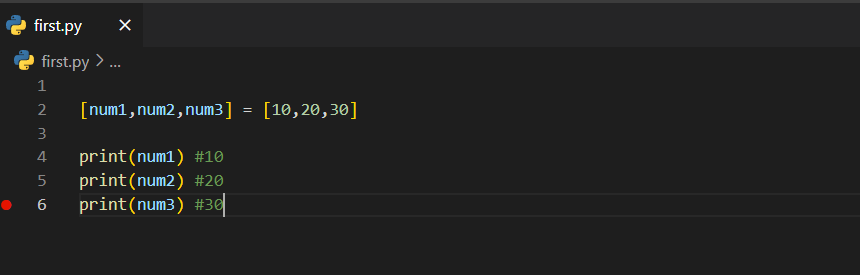


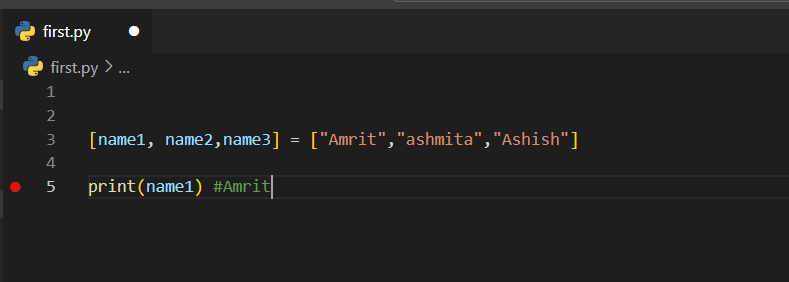




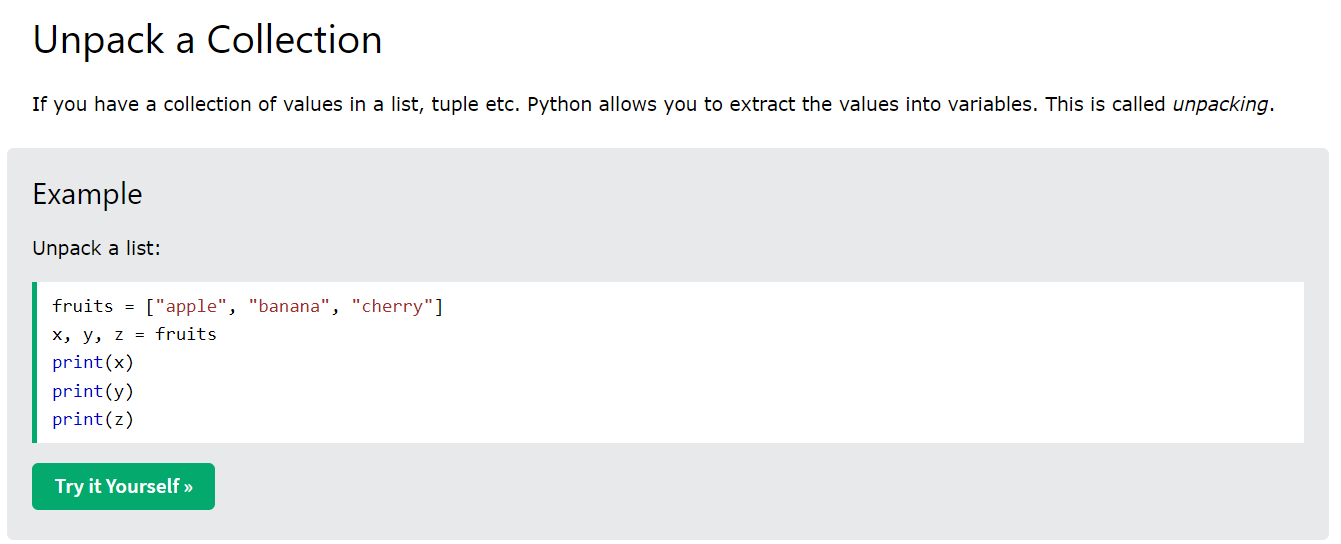


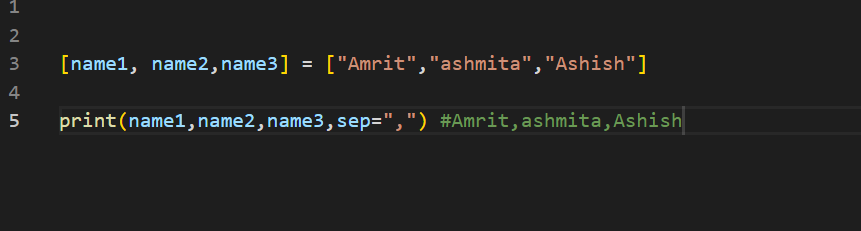






Something like this is also allowed, it is called unpacking a collection

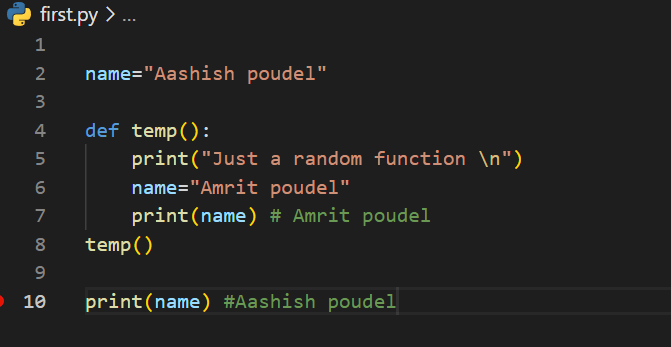


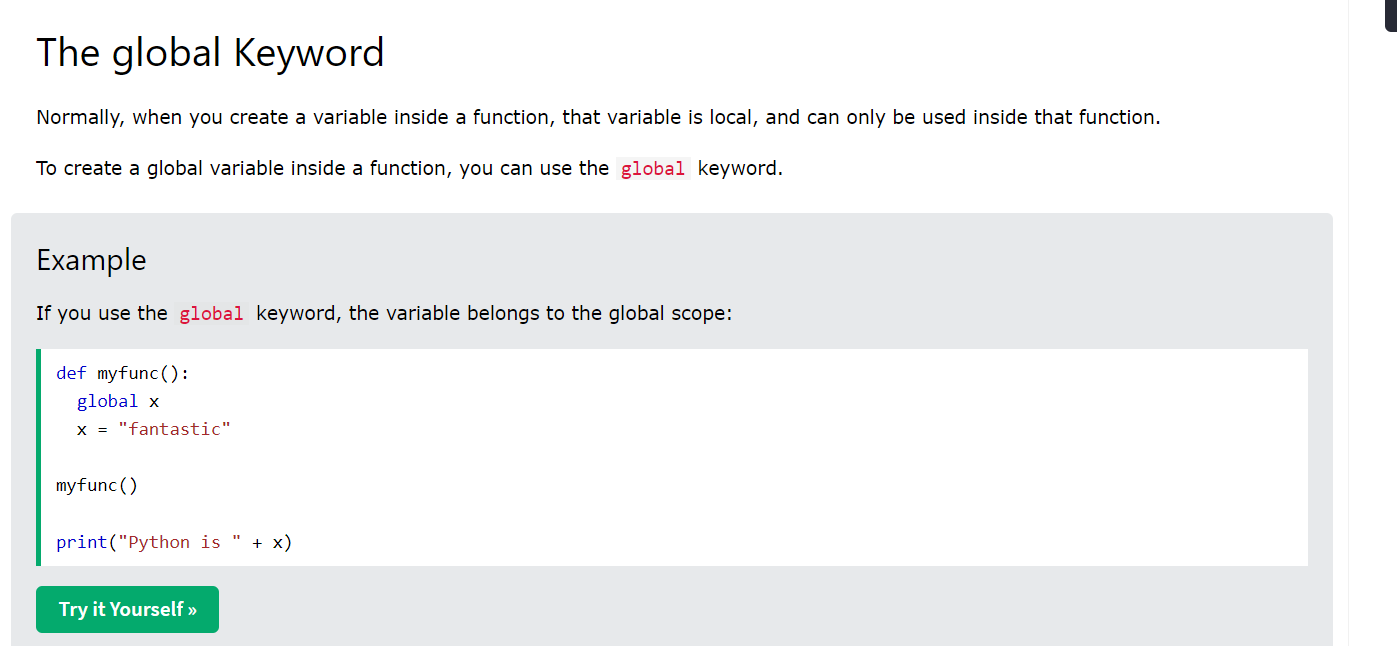


Here comma , is used as an separator

**Global Variables**

Any variable that is defined outside of the function is a global variable in python





Using **global keyword** we can declare a global variable inside a function

Better to use **global** keyword to declare global variable anywhere