q) how to reserve a string in python?

x= “abcd”

x[::-1]

x[start:stop:step]

or write a for loop in java

q) will int \* string work in java?

a) no

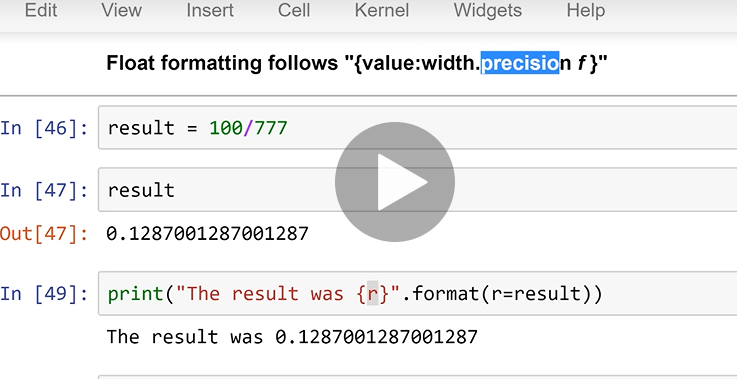
but will work in python

q) comments in p vs j?

/ in java and # in p

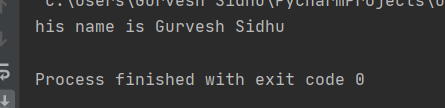
q) are strings mutable?

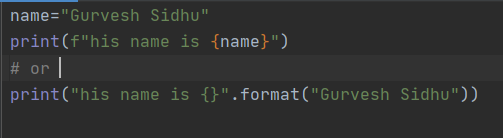
No although lists can be

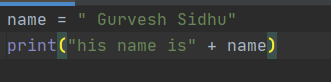


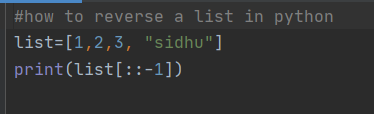
3 ways to format string;

name="Gurvesh Sidhu"  
print(f"his name is {name}")

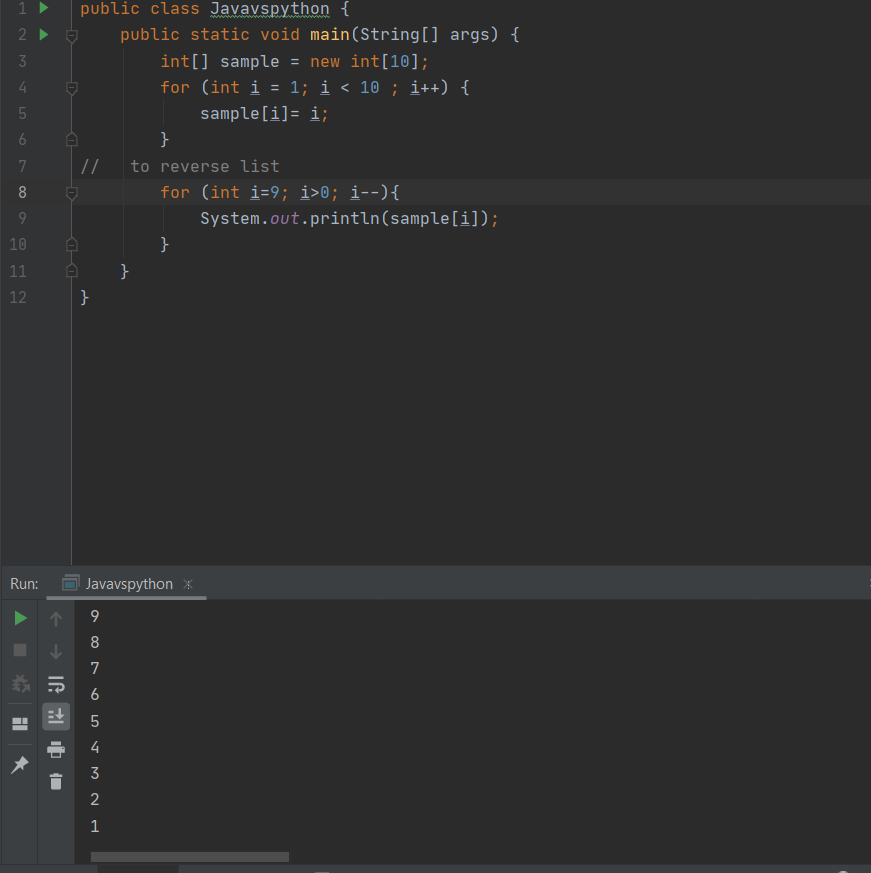


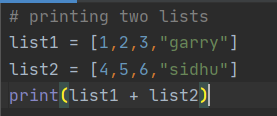


Or 

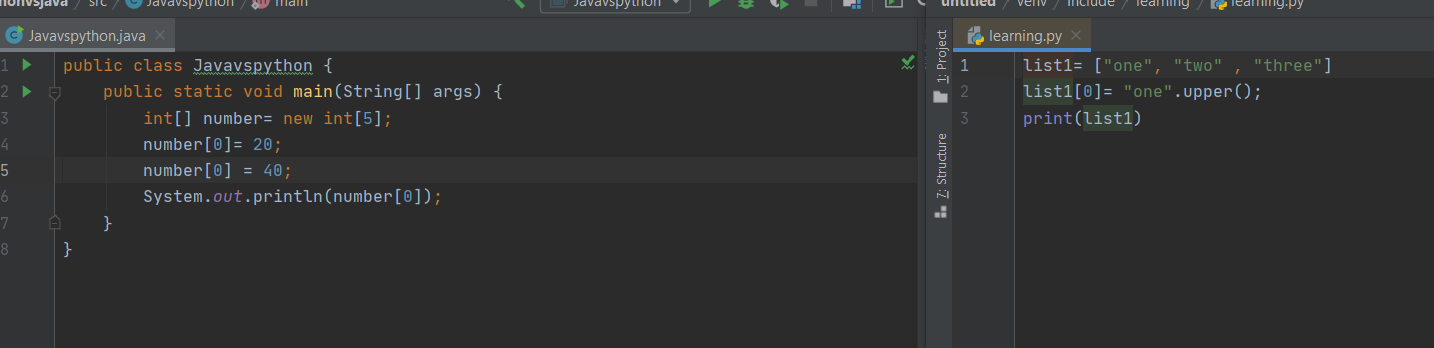


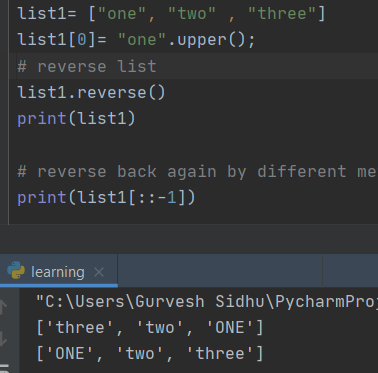
In java

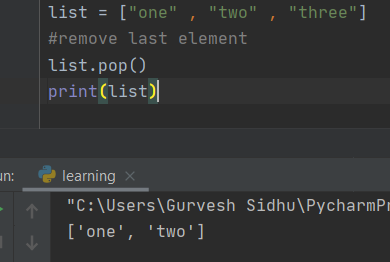


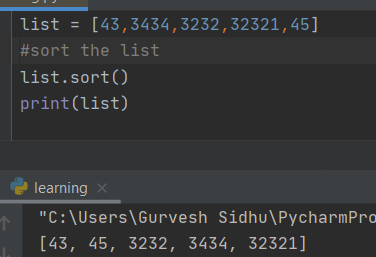


#replacing a array or list item in java vs python

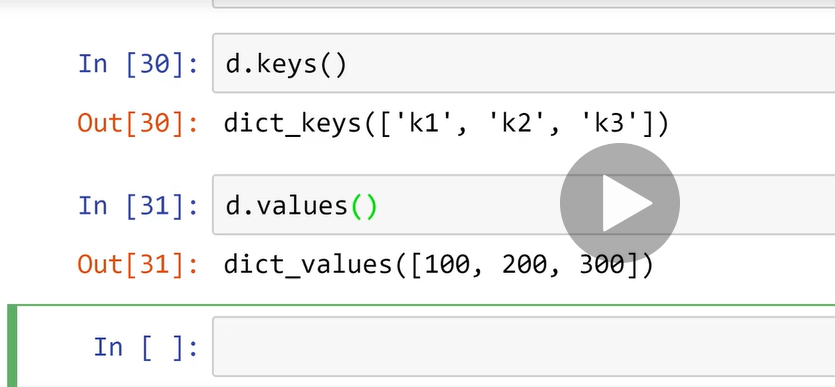




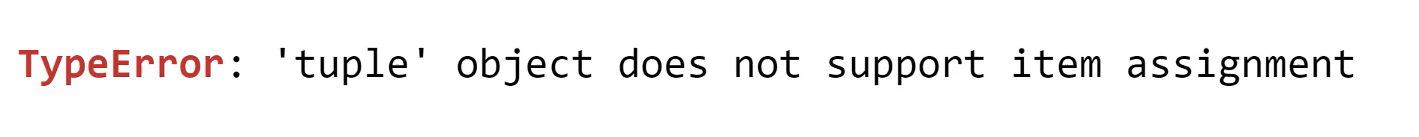


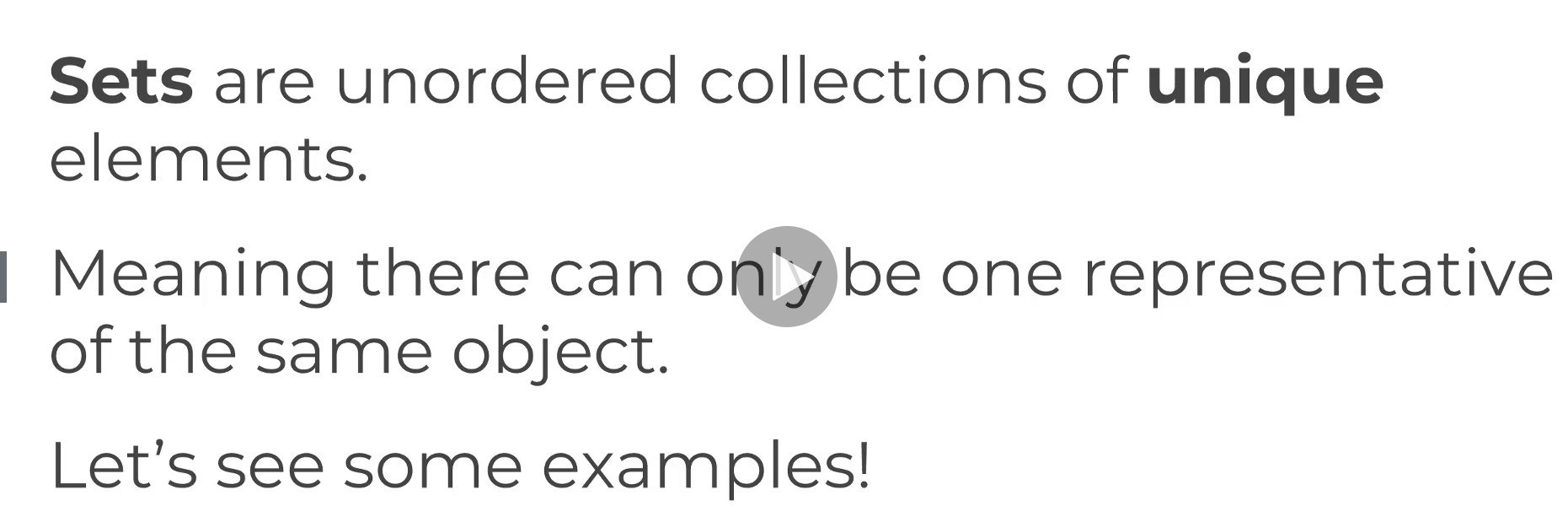


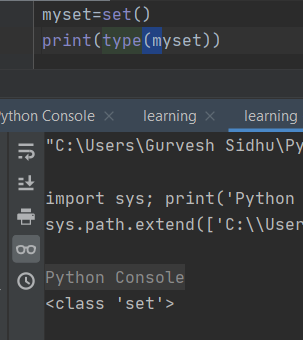


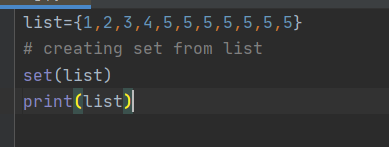


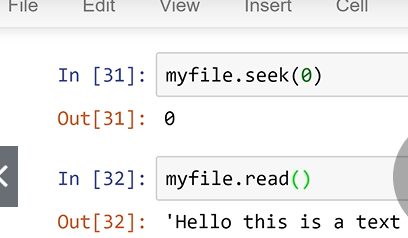
Tuple uses (). It cannot be mutated like lists or cannot replace elements

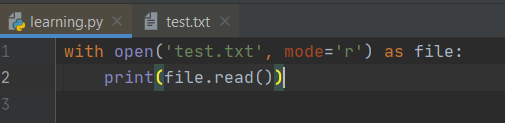


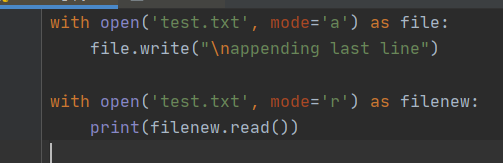


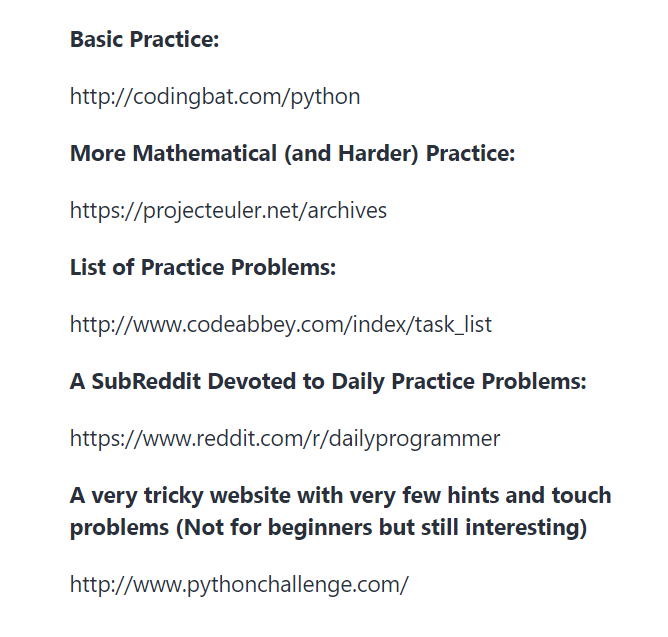


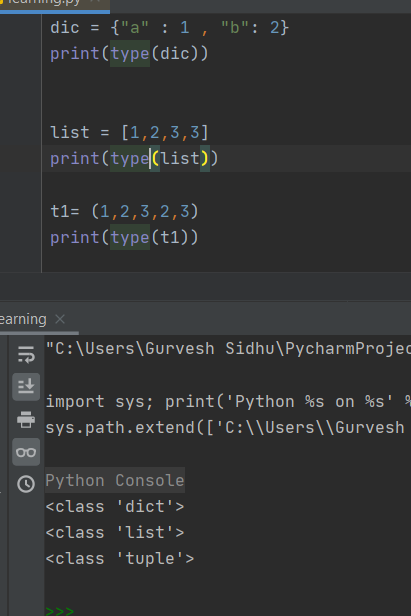












Assessment for section 1-3

