

```
# they don't allow duplicates keys. It must be different,  
# but incase there is duplicates, it will not print the two keys,  
# only the most recent one.  
# Example: 'name' - it a key while 'gem' is a value of the key.  
  
my_dictionaries = {  
    'Name': 'Gem',  
    'Gender': 'Male',  
    'Age': 19, # When you have a integer value, it does not have a problem at  
all.  
    'Address': 'Sabang',  
    'My_boyfriend': True,  
    'Girlfriend': ['Krisha', 'Ann', 'Olivar', 'Hermosilla'] # List can be also  
used in dictionaries  
}  
print(my_dictionaries['Girlfriend']) #You can print all the keys one by one  
print(type(my_dictionaries)) # print what type of data.  
print(len(my_dictionaries)) # to know how many dictionaries keys are stored.  
  
x = my_dictionaries['Name'] # this is optional if you want to put a variable or  
representation.  
print(x)
```