

exercises

Albert Zaqaryan Lesson 18

1. New Dictionary

Create new dictionary where you have
10 students and each of them have
rating(1-10) .

2. ArITHmETic AVerAGE

Create python program which will
calculate the arithmetic average of
rating students.

3. Good And bAd sTudent

Create a python program which will say
you who they are good and bad students.

4. Good students

Create a python program which will say
who have 5 or great rating in your
Students.

5. bAd STudents

Create a python program which will say
who have 5 or little rating in your
Students.

6. nAme

Create a python program which will say
if your dictionary have this name
print name and rating.

7.New_dict

Create a new dictionary:

For example...

```
s = 'a,2,b,5,c,8,a,4,e,11'
```

```
{"a":6,"b":5,"c":8,"e":11}
```


8.Dict from A string

Create a dictionary from a string.

Track the count of the letters from the string.

```
word = 'exercises'
```

```
output: {"e":3,"x":1,"r":1,"c":1,"s":2}
```

9. Remove

Remove all duplicate items in list

input:

```
old_list = [{'key1':'value1'}, {}, {}, {'key1':'value1'}, {'key2':'value2'}]
```

output:

```
new_list = [{'key1':'value1'}, {}, {'key2':'value2'}]
```

10. millionAire

Create a python game Millionaire.