

# Solution Review 2: Calculate the Student's Performance

This review provides a detailed analysis to solve the 'Calculate the Student's Total Marks' challenge.

## We'll cover the following

- Solution
- Explanation

## Solution #

```
1 class Student:
2     def __init__(self, name, phy, chem, bio):
3         self.name = name
4         self.phy = phy
5         self.chem = chem
6         self.bio = bio
7
8     def totalObtained(self):
9         return(self.phy + self.chem + self.bio)
10
11    def Percentage(self):
12        return((self.totalObtained() / 3) * 100)
13
```



## Explanation #

- In **line 3-6**, we have initialized `name`, `phy`, `chem`, and `bio` as public properties in the class initializer.
- In **line 9**, We have then defined the `totalObtained()` method. In this method, we added individual marks of all the subjects and returned the sum.

- At last in **line 12**, we defined `Percentage()`. In this method, we called `totalObtained()` and used its value to calculate the percentage. 300 is the total number of marks for a student.
- 

In the next challenge, we'll solve another problem of implementing a calculator class.