

Q2 - Compute your score

Ken has took a course this semester, however, he didn't get high score in his midterm exam(there are 4 exams in this class). He want to know how many points he should get in his final exam to pass the course(average 60 to pass the course).

Input Format

The input consists one line with a string and three integer per line, representing student name and the three midterm score he or she get. You don't need to handle the input.

Constraints

Do not modify the main function.

Output Format

The output is the student name follow with the minimum score to pass the course(e.g. average of the four exam score should be over 60), all the score should be integer. If the minimum score is less than 0, the output will be 0.

Sample Input 0

```
Ken 50 40 55
```

Sample Output 0

```
Ken 95
```

Sample Input 1

```
Sam 30 20 50
```

Sample Output 1

```
Sam 140
```