

X



Finding the percentage ★





You have successfully solved Finding the percentage

You are now 165 points away from the gold level for your python badge.

Try the next challenge

Problem Submissions Leaderboard E

Editorial Tutorial

RATE THIS CHALLENGE



The provided code stub will read in a dictionary containing key/value pairs of name:[marks] for a list of students. Print the average of the marks array for the student name provided, showing 2 places after the decimal.

Example

marks key:value pairs are

'alpha': [20, 30, 40] 'beta': [30, 50, 70] query_name = 'beta'

The $\mathsf{query_name}$ is 'beta'. beta's average score is (30+50+70)/3 = 50.0.

Input Format

The first line contains the integer n, the number of students' records. The next n lines contain the names and marks obtained by a student, each value separated by a space. The final line contains **query_name**, the name of a student to query.

Constraints

- $2 \le n \le 10$
- $0 \le marks[i] \le 100$
- length of marks arrays = 3

Output Format

Print one line: The average of the marks obtained by the particular student correct to 2 decimal places.

Sample Input 0

3 Krishna 67 68 69 Arjun 70 98 63 Malika 52 56 60 Malika

Sample Output 0

56.00

Explanation 0



```
Marks for Malika are \{52, 56, 60\} whose average is \frac{52+56+60}{3} \Rightarrow 56

Sample Input 1

2

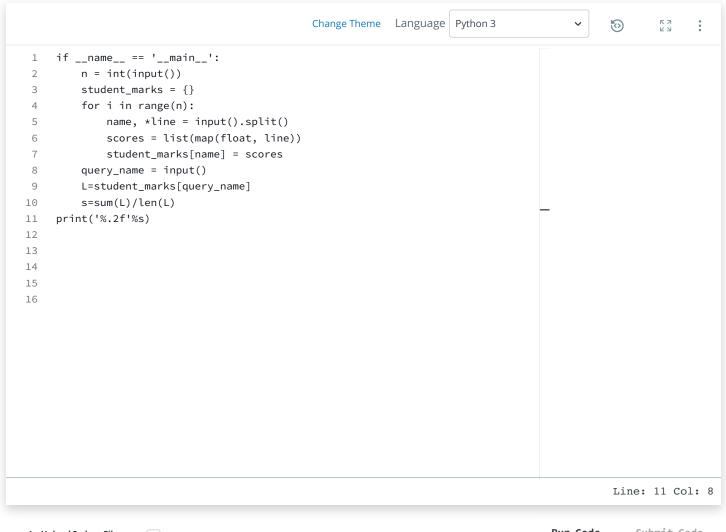
Harsh 25 26.5 28

Anurag 26 28 30

Harsh

Sample Output 1

26.50
```



↑ Upload Code as File Test against custom input Run Code Submit Code

Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

8	Test case 0		Com	piler Message	
8	Test case 1		Success		
8	Test case 2	<u>A</u>	Inpu	t (stdin) Download	ad
8	Test case 3	A	2		
Ø	Test case 4	Δ	4 5	Malika 52 56 60 Malika	
8	Test case 5	A			
8	Test case 6	8	Expe 1	56.00 Download	ad

Blog | Scoring | Environment | FAQ | About Us | Support | Careers | Terms Of Service | Privacy Policy