☰ Submission Detail

ID	#505849
Problem	AlmostMean (https://ejudge.it.kmitl.ac.th/problem/2911)
Username	it60070183(นายธีรภัทร ไกรศรีสิริกุล) (https://ejudge.it.kmitl.ac.th/account/1506)
Language	Python
Correctness Score	100 Points
Bonus Score	900 Points
Quality	100% How to improve your code
Summary Score	1000 Points
Time	2017-10-19 16:00:14

➡ Details

Case 1 [#12456] : Passed   0.02424200 sec.
Case 2 [#12457] : Passed   0.02854100 sec.
Case 3 [#12458] : Passed   0.02450100 sec.
Case 4 [#12459] : Passed   0.02683700 sec.
Case 5 [#12460] : Passed   0.03002000 sec.

🖥 Code

Pointers=false&textReferences=false&showOnlyOutputs=false&py=3&rawInputLstJSON=%5B%5D&curInstr=0)

```python
"""
PSIT Pair-Programming (19th October 2017)
#1 - Supakit Theanthunyakit (it60070098)
#2 - Teerapat Kraisrisirikul (it60070183)
"""

def main():
    """ Main function """
    data = dict()
    for _ in range(int(input())):
        student = input()
        data[float(student[8::].strip())] = int(student[0:8])

    average = find_average(*tuple((data.keys()))))

    for i in range(-1, -1*len(data)-1, -1):
        if sorted(data)[i] < average:
            print(data[sorted(data)[i]], sorted(data)[i], sep='\t')
            break

def find_average(*numbers):
    """ Find average """
    average = 0
    for num in numbers:
        average += int(num)
    average /= len(numbers)
    return average

main()
```