

Submission Detail

| | |
|--------------------------|---|
| ID | #491657 |
| Problem | Pressurize (https://ejudge.it.kmitl.ac.th/problem/2808) |
| 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 | 2017-09-21 13:41:30 |

Details

| | | |
|---------------------------|---------------|-----------------|
| Case 1 [#12302] : | Passed | 0.04161300 sec. |
| Case 2 [#12303] : | Passed | 0.04190100 sec. |
| Case 3 [#12304] : | Passed | 0.04305800 sec. |
| Case 4 [#12305] : | Passed | 0.04185600 sec. |
| Case 5 [#12306] : | Passed | 0.04139400 sec. |
| Case 6 [#12307] : | Passed | 0.04171100 sec. |
| Case 7 [#12308] : | Passed | 0.04221500 sec. |
| Case 8 [#12309] : | Passed | 0.04329800 sec. |
| Case 9 [#12310] : | Passed | 0.04082200 sec. |
| Case 10 [#12311] : | Passed | 0.04161700 sec. |

Code

pointers=false&textReferences=false&showOnlyOutputs=false&py=3&rawInputLstJSON=%5B%5D&curlInstr=0)

```
1  """
2  PSIT Pair-Programming (21/Sep/2017)
3  #1 - Teerapat Krairisirikul (60070183)
4  #2 - Siwakorn Lertamnuaylap (60070095)
5  """
6
7  def main():
8      """ Main function """
9      prs_in, prs_out = float(input()), float(input())
10     perc = "%.4f" % abs((prs_out/prs_in-1)*100)
11     perc = float(perc)
12
13     if perc > 30 and prs_in > prs_out:
14         print("Underpressure %.4f" % perc + "%")
15     elif perc > 30 and prs_in < prs_out:
16         print("Overpressure %.4f" % perc + "%")
17     else:
18         print("Safe %.4f" % perc + "%")
19
20     main()
```