

[All Contests](#) > [23_PPS1_Lab3](#) > [Employee's Gross Salary](#)

Employee's Gross Salary

Problem

Submissions

Leaderboard

Discussions

In a company an employee is paid as under :

If his basic salary is less than Rs. 1500 then HRA=10% of basic salary and DA=90% of basic salary.

If his salary is either equal to or above 1500 then HRA= Rs. 500 and DA=98% of basic salary. Find out employee's gross salary.

Input Format

Input will contain one integer which represents the basic salary of the employee

Constraints

$0 \leq \text{input number} \leq 1000000$

Output Format

Output should contain one decimal point number, which should represent the gross salary of the employee

Sample Input 0

```
1100
```

Sample Output 0

```
2200.000000
```

[f](#) [t](#) [in](#)

Contest ends in [5 months](#)


Submissions: [0](#)


Max Score: 10

Difficulty: Medium

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C

```
1▼ #include <stdio.h>
2  #include <string.h>
3  #include <math.h>
4  #include <stdlib.h>
5
6▼ int main() {
7
8▼     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     return 0;
10 }
11
```

Line: 11 Col: 1

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