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All Contests ❯ 22_PPS1_Lab5 ❯ Print sum of squares of first n natural numbers

Print sum of squares of first n natural numbers

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Problem	Submissions	Leaderboard	Discussions

Print sum of squares of first n natural numbers

Input Format

One integer n

Constraints

1<=n<=250

Output Format

One number denoting the sum of squares of first n numbers

Sample Input 0

    1

Sample Output 0

    1

Sample Input 1

    2

Sample Output 1

    5

Sample Input 2

    3

Sample Output 2

    14

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Submissions: 154
Max Score: 10
Difficulty: Medium

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Sample Input 3

25

Sample Output 3

5525

```
C                                    ⌄    ⤢   ⚙
```

```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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