**Trilogy - B**

Attempted by: **695**

/

Accuracy: **52%**

/

Maximum Score: **20**

/

5 Votes

Tag(s):

Easy

**PROBLEM**

**EDITORIAL**

**MY SUBMISSIONS**

**ANALYTICS**

**Gupta, Chaturvedi** and **Saxena** are very close friends and they are on a **Goa** trip. One night, they went to a famous bar of Goa. In the bar they saw that beer bottles were arranged in a long row. Every beer bottle had some price tag and these prices followed **arithmetic progression**. Gupta who was standing near the **116th** bottle said that the total price of all the bottles upto 116th bottle is **Rs. 220922** while Chaturvedi who was standing near **343rd** bottle said that the total price of all the beer bottles upto 343rd bottle is **Rs. 1937950**. Now they asked Saxena what will be the total price of all the beer bottles upto the **11631th** bottle ?

**Output the total price of all the bottles upto 11631th bottle.**

* To see how to submit solution please check this [link](https://drive.google.com/file/d/0BzgDkxExWhPIMVJObW9EZ0wtZ00/view?usp=sharing)

**Compile and Test can give Wrong Answer. Once you have written your answer, press Submit button to check your result.**

**Time Limit:**1.0 sec(s) for each input file.

**Memory Limit:**256 MB

**Source Limit:**1024 KB

**Marking Scheme:**Marks are awarded when all the testcases pass.

**Allowed Languages:**C, C++, C++14, Clojure, C#, D, Erlang, F#, Go, Groovy, Haskell, Java, Java 8, JavaScript(Rhino), JavaScript(Node.js), Julia, Kotlin, Lisp, Lisp (SBCL), Lua, Objective-C, OCaml, Octave, Pascal, Perl, PHP, Python, Python 3, R(RScript), Racket, Ruby, Rust, Scala, Swift, Swift-4.1, Visual Basic