Problem Link:

<https://codeforces.com/problemset/problem/214/A>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** n, m, c = 0;
* cin >> n >> m;
* **for**(**int** a = 0; a <= 1000; ++a)
* {
* **for**(**int** b = 0; b <= 1000; ++b)
* {
* **if**(a \* a + b == n && a + b \* b == m)
* {
* ++c;
* }
* }
* }
* cout << c << **"\n"**;
* **return** 0;
* }