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Given a grid of size M\*N.

**Function Description**

Find the number of squares that can be formed using the grid.

**Input Format**

The first line of input will provide the value of M.

The second line of input will provide the value of N.

**Constraints**

1<=M,N<=10^4

**Output Format**

The output should display the number of squares in each size.

**Sample Input**

4

3

Click and drag to move

**Sample Output**

12

6

2

Click and drag to move

**Explanation**

There are 12 1x1 squares, 6 2x2 and 2 3x3 in a 4x3 grid.

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