**Toilet floor**

Some people find it troublesome to find the right amount of ceramic that needed for a **n** x **m** toilet. Tono wants to help by making the program. Also take notes that the ceramic is **a** x **a** which means that the ceramic is in square shape.

**Input format**

The input consists of 3 integers **n**, **m**, **a**. With constraint

**Output format**

Output the needed number of ceramics

|  |  |
| --- | --- |
| **Sample input** | **Sample output** |
| 6 6 4 | 4 |