

## [B] Land Plotting Problem

Time limit: 1 second

Suppose you are a farmer with a plot of land. You want to divide this farm evenly into square plots and you want the plots to be as big as possible. Write a script to figure out the largest square size you can use for a plot of land. The input should be a pair of length and width (or width and length) of the land (separated by comma). The output is the longest size of the square side.

<b>Sample Input 1:</b> 3787,1680	<b>Sample Output 1:</b> 7
<b>Sample Input 2:</b> 639,1680	<b>Sample Output 2:</b> 3
<b>Sample Input 3:</b> 800,24	<b>Sample Output 2:</b> 8