

Problem

You have been given 3 integers - l , r and k . Find how many numbers between l and r (both inclusive) are divisible by k . You do not need to print these numbers, you just have to find their count.

Input Format

The first and only line of input contains 3 space separated integers l , r and k .

Output Format

Print the required answer on a single line.

Constraints

$$1 \leq l \leq r \leq 1000$$

$$1 \leq k \leq 1000$$

Sample Input	Sample Output
1 10 1	10

Time Limit: 1

Memory Limit: 256

Source Limit: