

UNIVERSIDAD DE LA AMAZONIA



Maratón de Programación 2024

EJERCICIO F. FAST AND EASY

Archivo: fast.cpp fast.java

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Given two integers A and B, you must print the lowest integer greater than or equal to A divided by B.

Input:

The input starts with an integer \mathbf{T} , the number of test cases. For each case following two integers \mathbf{A} (-1000 < \mathbf{A} < 1000) and \mathbf{B} (-1000 < \mathbf{B} < 1000, \mathbf{B} != 0) in the same line.

Output:

For each test case you must print a line with the lowest integer greater than or equal to A divided by B.

Input	Output
5	1
1 2	4
10 3	50
99 2	2
4 2	-1
-3 2	•

