

Pokemen Card

Pokemen is a really famous game all around the world. A little while ago, Pokemen shocked Indonesia by issuing an Indonesian version of Pokemen card.

Lili as a fan of Pokemen wants to buy Pokemen card as much as possible until she runs out of money.

Count how many Pokemen card that Lili could buy if Lili has X rupiah of money and each Pokemen card costs Y rupiah.

Format Input

Input consists of two integers, X Y each represents the amount of money Lili had and the price of one Pokemen card.

Format Output

Output consists of one integer that shows how many Pokemen card Lili could buy.

Constraints

• $1 \le Y \le X \le 1000000$

Sample Input 1 (standard input)

100000 20000

Sample Output 1 (standard output)

5

Sample Input 2 (standard input)

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Sample Output 2 (standard output)



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Pokemen adalah sebuah game yang sangat terkenal diseluruh dunia. Beberapa saat yang lalu, Pokemen menghebohkan Indonesia dengan mengeluarkan kartu Pokemen versi Indonesia.

Lili sebagai penggemar Pokemen ingin membeli kartu Pokemen sebanyak mungkin hingga uang yang Lili miliki habis.

Hitung berapa jumlah kartu Pokemen yang dapat dibeli oleh Lili jika Lili memiliki uang sebanyak X rupiah dan harga dari satu kartu Pokemen adalah Y rupiah.

Format Input

Input terdiri dari dua buah angka, X Y yang masing-masing menunjukkan jumlah uang Lili dan harga satu kartu Pokemen.

Format Output

Output terdiri dari sebuah angka yang menunjukkan jumlah kartu Pokemen yang dapat dibeli oleh Lili.

Constraints

• $1 \le Y \le X \le 1000000$

Sample Input 1 (standard input)

100000 20000

Sample Output 1 (standard output)

5

Sample Input 2 (standard input)

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Sample Output 2 (standard output)



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