

"a mod b" in BF

your task is simple ..find the answer of a mod b as fast as you can.

a and b are integers

$0 \leq a < 1000$ and $0 < b < 10$

Input:

integer a with leading zeroes

then space ASCII(32)

then b .. and EndOfLine ASCII(10)

output:

the value of(a mod b)

Example1:

input:

999 2

output:

1

Example2:

input:

005 6

output:

5

Example3:

input:

099 1

output:

0

Score:

Sometimes I enjoy writing lots of '+' in my code ..
but sometimes I prefer some thing like ++++[->++++<] to shorten it.
But With This New Judge, the first way is shorter.
This New BF_OPERATIONS_COUNTER counts how many BFoperations your implemintaion do
..

example..

code1 : ++++++.
code2 : +++[->++++<]>.

as you see LengthOfcode2< LengthOfcode1
But .. the judge look at code2 like this:
+++[->++++<]->++++<]->++++<]>.
and It will count these operators : '+','-', '>', '<' only

so : code1 will have score of 15
and code2 will have score of 28

Score is "how many '+','-', '>', '<' your code does at the run time"

BUT: since there is many test files ... and your code may expand or shorten as the judge see it ..

So the final Score will be your scores average ...

Thanks for [Tjandra Satria Gunawan](#) for his suggestion for the new judge .

note: you can see how the judge read your code at your submission info (only the first test file).

LAST UPDATE NOTE 15/1/2012:

I've complete improving test files ... there is now 59 test files ,also now you can write 100,000 byte code

after solving the problem,maybe you can see that **MCLT: MORE CODE --> LESS TIME**

Enjoy :)