Amin is given two integers a and b as strings. He needs to find (a \* b) mod 10, where mod is a modulo operation. a and b are too large for poor Amin to calculate their product, so now it's up to you to do it!

**Example**

For a = "34" and "b = 58", the output should be  
modulo10(a, b) = 2.

34 \* 58 = 1972, so the answer is 2.

**Input/Output**

* **[time limit] 4000ms (py)**
* **[input] string a**

1 ≤ a.length ≤ 150.

* **[input] string b**

1 ≤ b.length ≤ 150.

* **[output] integer**

a \* b modulo 10.

<https://codefights.com/challenge/vACv5XkFeg54A6rtr/main>

def **modulo10**(a, b):

return (int(a) \* int( b) ) % 10

print modulo10(*"34"*,*"58"*)