

solucion

a	b	s
'b'		
	1	
		3
	2	
		5
		4
		6
		5
		7
		6
		8
'ba'		

```

a = 'b'
b = 1
s = b + 2
while b < s and a[-1] != 'a':
    if b % 2 != 0:
        b += 1
    s += b
    if s % 4 != 0:
        s -= 1
    else:
        a += 'a'
print(s)

```

Pantalla:

4
5
6
8