

15-10627

$X=6$, $Y=2$, $Z=7$

(6)

$$A = 2 \times ((6+2) \bmod 5) + 3 = 2 \times 3 + 3 = 6 + 3 = 9$$

$$B = 2 \times ((2+7) \bmod 5) + 3 = 2 \times 4 + 3 = 11$$

$$C = 2 \times ((6+7) \bmod 5) + 3 = 2 \times 3 + 3 = 9$$

	Corsoutine W();	Corsoutine T();
0	int a = 0	int b = 1
1	loop:	loop:
2	a = 2 * a + 9	b = (b+11) * 11 b = (b+11) * 11
3	print(a)	print(b)
4	if a mod 3 == 0;	if b mod 3 == 1;
5	transfer T()	transfer W()
6	else:	else
7	Transfer b()	Transfer b()

Corsoutine b():

0	int c = 1
1	loop:
2	c = c + 9
3	print(c)
4	if c mod 3 == 2
5	Transfer W()
6	else
7	Transfer T()

	Imprime
1	9
2	132
3	10
4	132
5	10
6	132
7	10
8	132
9	10
10	132
	⋮
Global	
W	proc
T	proc
b	proc
pc	-

Comenzamos
en W()

T	b 132 pc 47	⇒ Imprime 132
b	C 10 pc 47	⇒ Imprime 10
T	b 132 pc 47	⇒ Imprime 132
b	C 10 pc 47	⇒ Imprime 10
T	b 132 pc 47	⇒ Imprime 132
b	C 10 pc 47	⇒ Imprime 10
T	b 132 pc 47	⇒ Imprime 132
b	C 10 pc 47	⇒ Imprime 10
T	b 132 pc 47	⇒ Imprime 132
W	a 9 pc 45	⇒ Imprime 9