```
1  def   misterio (a, b, c, d)
2        if  c == 0
3            yield    a
4               for   x  in  misterio (b, a, b, d-1)
5                  yield  x
6        elif   d > 0
7               for   x  in  misterio ( a, b+1, c-1, d)
8                  yield x
9
10 for   x   in     misterio( 0, 1, 0, 7 )
11       print  x
```

GLOBAL	misterio	proc
	x	-1 0 1 1 1 2 3 5 8
	pc	10 11 10 11 10 11 10 11 10 11 10 11 10 11 10

misterio		
	a	0
	b	1
	c	0
	d	7
	pc	2 3 4 5 4 5 4 5 4 5 4 5 4 5 4
	x	-1 1 1 2 3 5 8

misterio		
	a	1
	b	0
	c	1
	d	6
	pc	1 6 7 8 7 8 7 8 7 8 7 8 7 8 7
	x	-1 1 1 2 3 5 8

mis terio

a   1
b   1
c   0
d   6
pc   2|3|4|5|4|5|4|5|4|5|4|5|4
x   -|1|2|3|5|8|

---

misterio

a   1
b   1
c   1
d   5
pc   2|6|7|8|7|8|7|8|7|8|7|8|7
x   -|1|2|3|5|8|

---

mis terio

a   1
b   1
c   0
d   5
pc   2|3|4|5|4|5|4|5|4|5|4
x   -|2|3|5|8|

---

misterio

a   2
b   1
c   2
d   4
p.c   2|6|7|8|7|8|7|8|7|8|7
x   -|2|3|5|8|

misterio

a 2
b 1
c 1
d 4
PC 2| 6|7|8|7|8|7|8|7|8|7
X - = |2| 3|5| 8|

---

misterio

a 1
b 3
c 8
d 4
PC 1| 3| 4|5|4|5|4|5|4
X -|3|5| 8|

---

misterio

a 3
b 1
c 3
d 3
PC 2| 6| 7|8|7|8|7|8|7
X -|3|5|8|

---

misterio

a 3
b 3
c 1
d 3
PC 2| 6 | 7|8|7|8|7|8|7
X -|3|5| 8|

materia
```
a    3
b    4
c    1
d    3
pc   1| 6|7|8|7|8|7|8|7
x    -| 3| 5| 8|
```

misterio
```
a    3
b    5
c    0
d    d
pe   1|3|4|3|4|5|4
x    -15|8|
```

misterio
```
a    5
b    3
c    5
d    2
pc   2|6|7|8|7| 8|7
x    -15|8|
```

misterio
```
a    5
b    4
c    4
d    1
pc   2| 6|7|8|7|8|7
x    -15|8|
```

misterio
a	5
b	5
c	3
d	2
pc	2|6|7|8|7|8|7
x	-|5|8|

misterio
a	5
b	6
c	1
d	2
pc	2|6|7|8|7|8|7
x	-|5|8|

misterio
a	5
b	7
c	1
d	2
pc	2|6|7|8|7|8|7
x	-|5|8|

misterio
a	5
b	8
c	0
d	2
pc	2|3|4|5|4
x	-|8|

misterio

a 8
b 5
c 8
d 1
pc 2|6|7|8|7 /
x -|8| /

---

misterio

a 8
b 6
c 7
d 1
pc 2|6|7|8|7 /
x -|8| /

---

misterio

a 8
b 7
c 6
d 1
pc 2|6|7|8|7
x -|8| /

---

misterio

a 8
b 8
c 5
d 1
pc 2|6|7|8|7 /
x - -|8| /

misterio

a	8
b	9
c	4
d	1
pc	2|6|7|8|7
X	-|8|7

misterio

a	8
b	10
c	3
d	1
pc	2|6|7|8|7
X	-|8|

misterio

a	8
b	11
c	2
d	1
pc	2|6|7|8|7
X	-|8|

I

misterio

a	8
b	12
c	1
d	1
pc	2|6|7|8|7
X	-|8|

misterio

a	8
b	13
c	0
d	1
PC	2| 3|4 /
X	− 1 /

---

misterio

a	13
b	8
c	13
d	0
PC	2|6| ✓