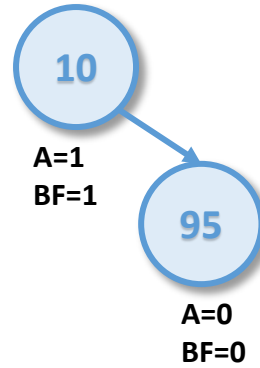


Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

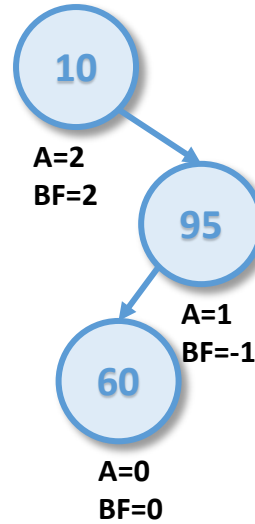


A=0
BF=0

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



RDD sobre nodo 10

RSI sobre nodo 95
RSD sobre nodo 10

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

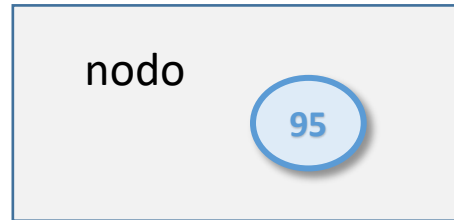
Paso1



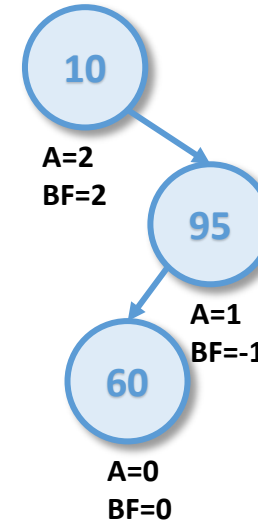
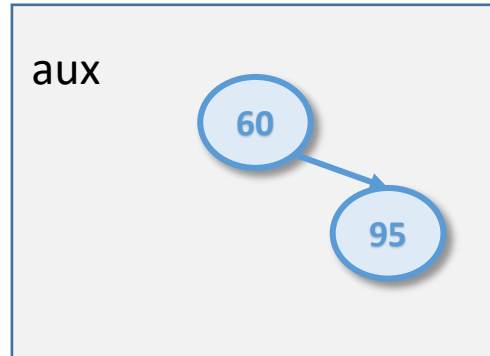
RSI sobre nodo 95

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

Paso2



Paso3



RDD sobre nodo 10

RSI sobre nodo 95
RSD sobre nodo 10

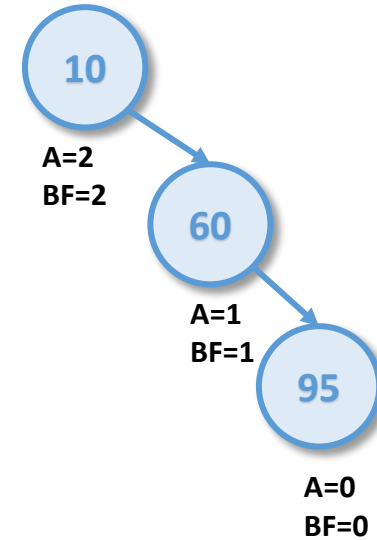
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

RSI sobre nodo 95

```
aux=nodo.left  
nodo.left=aux.right  
aux.right=nodo
```

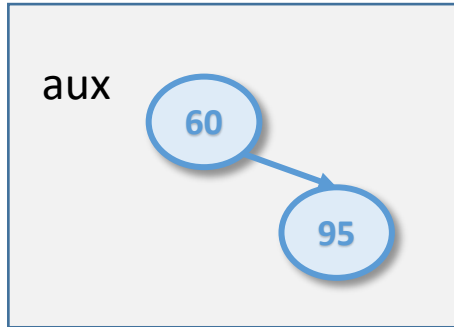
RDD sobre nodo 10

```
RSI sobre nodo 95  
RSD sobre nodo 10
```



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

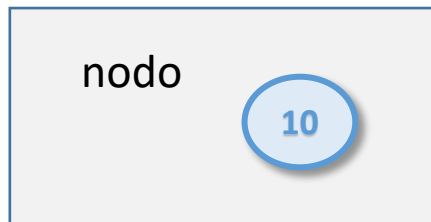
Paso1



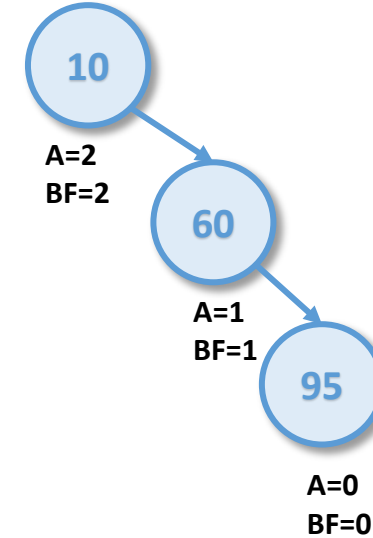
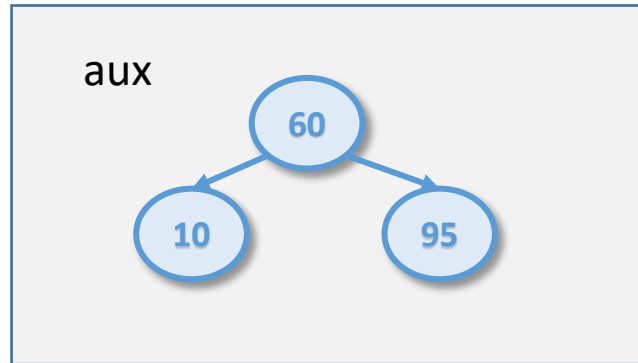
RSD sobre nodo 10

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

Paso2



Paso3

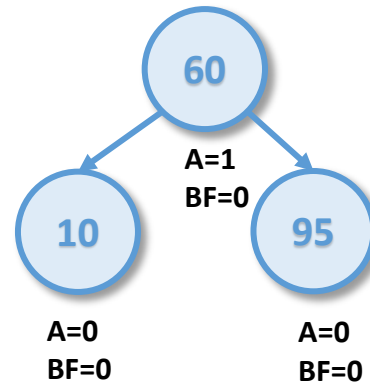


RDD sobre nodo 10

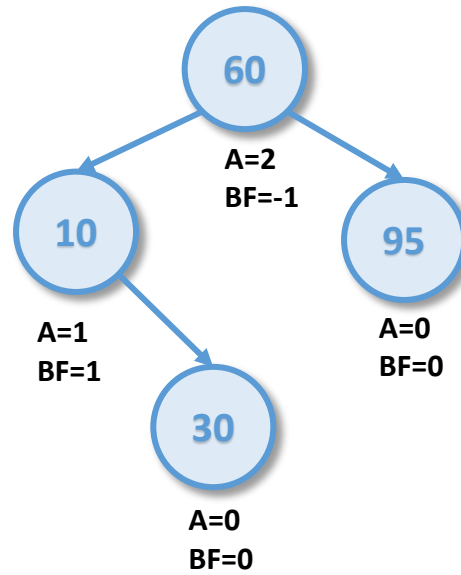
RSI sobre nodo 95

RSD sobre nodo 10

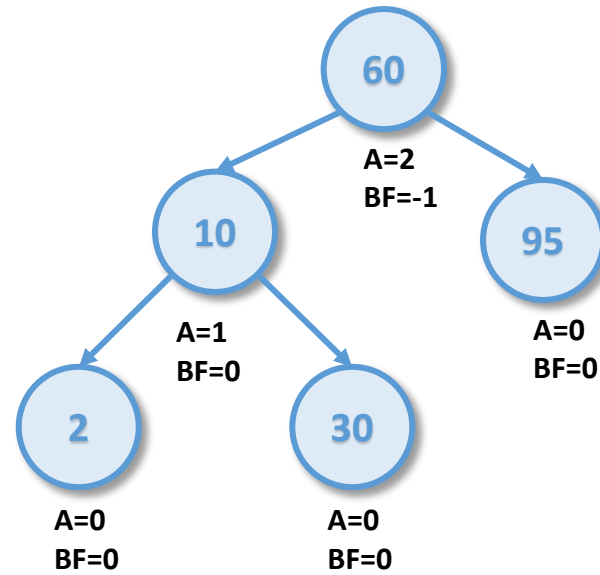
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



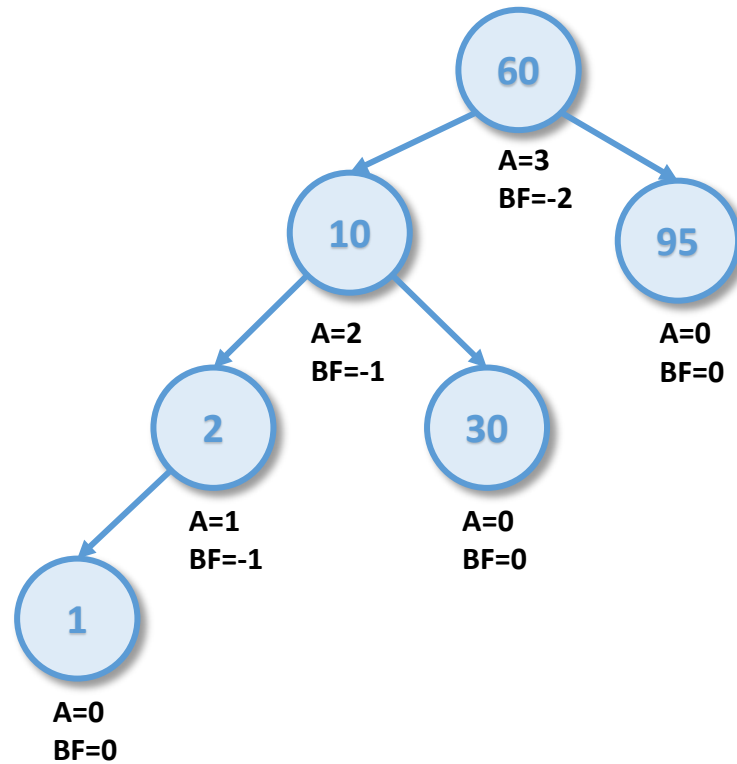
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



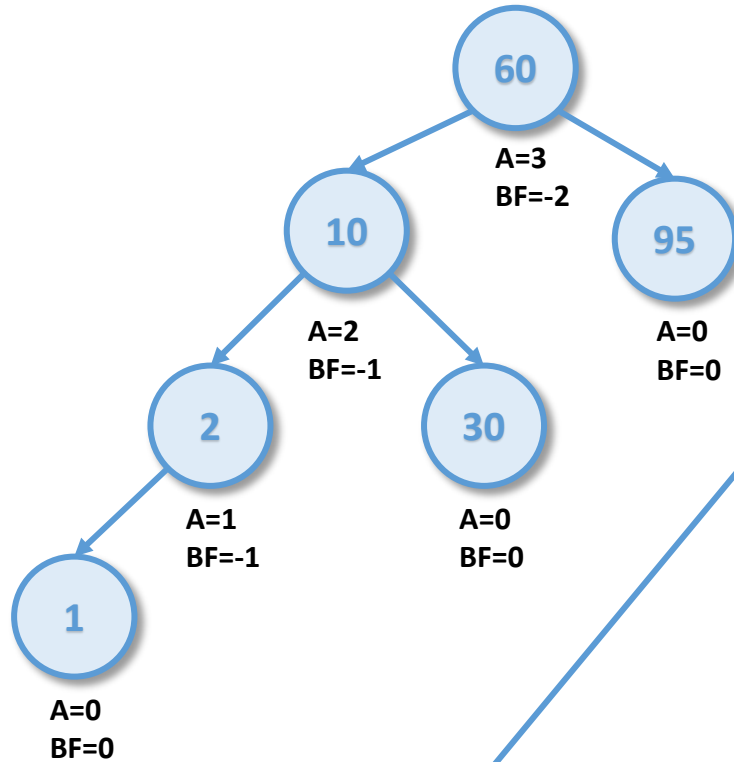
Insertar 10, 95, 60, 30, 2, **1**, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



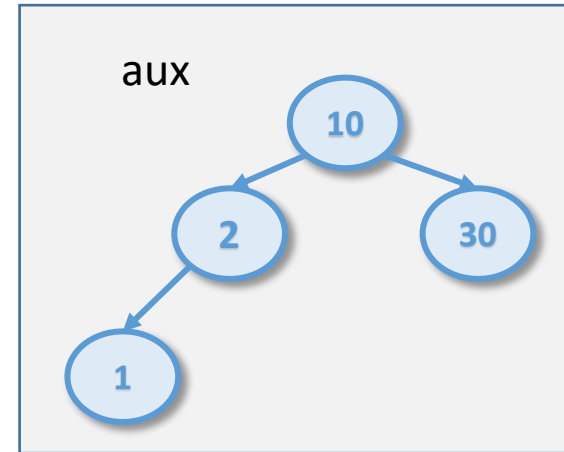
RSI sobre nodo 60

```
aux=nodo.left  
nodo.left=aux.right  
aux.right=nodo
```

Insertar 10, 95, 60, 30, 2, **1**, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



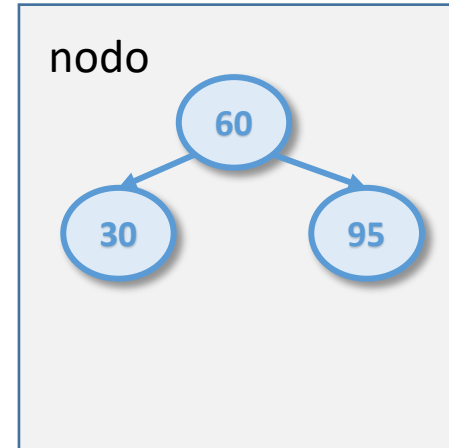
Paso1



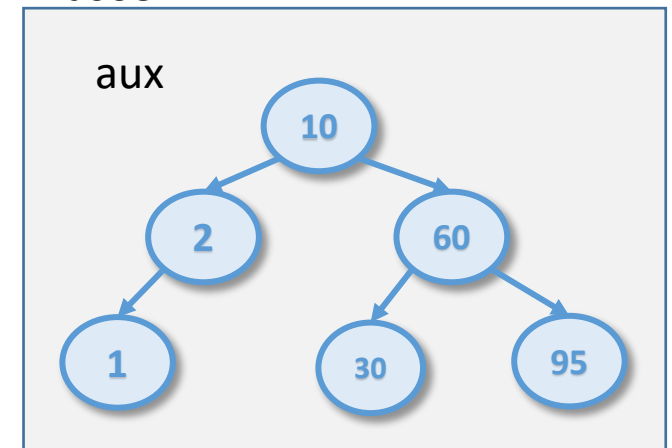
RSI sobre nodo 60

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

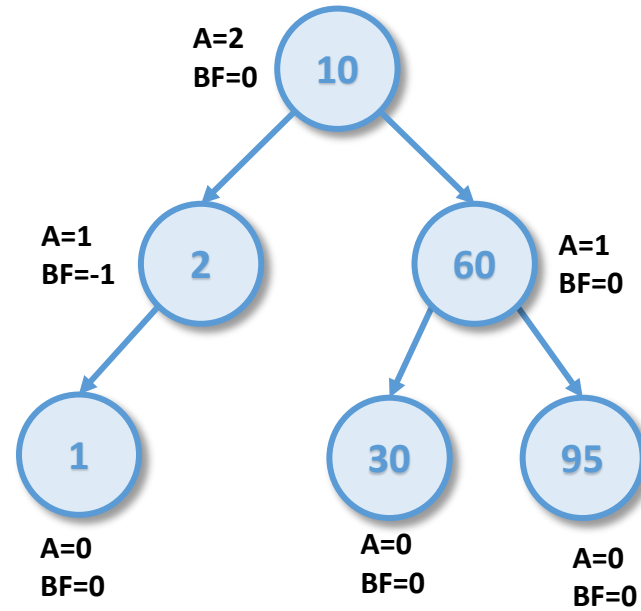
Paso2



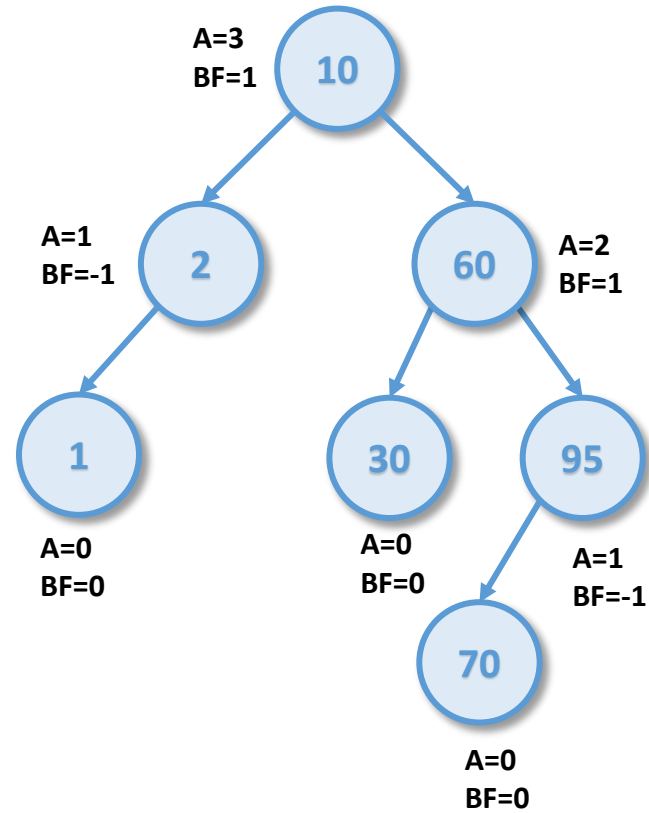
Paso3



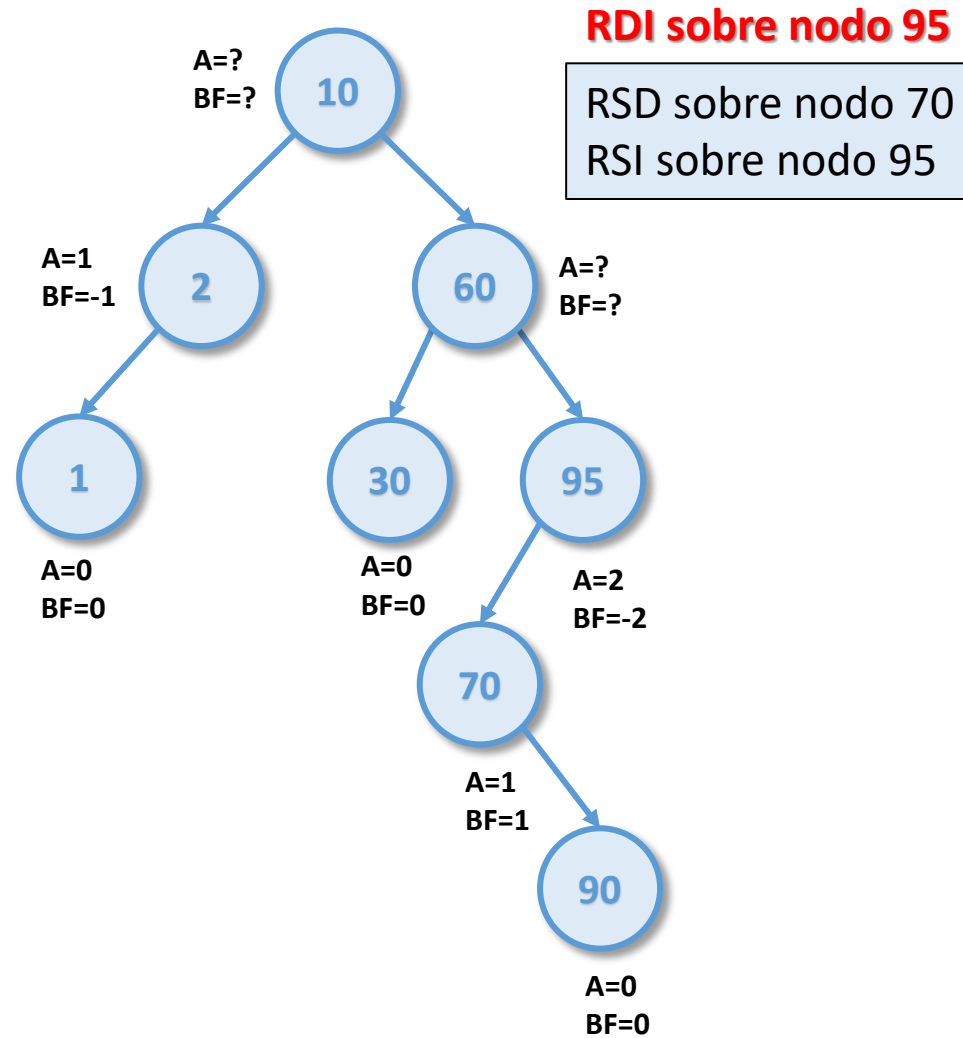
Insertar 10, 95, 60, 30, 2, **1**, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



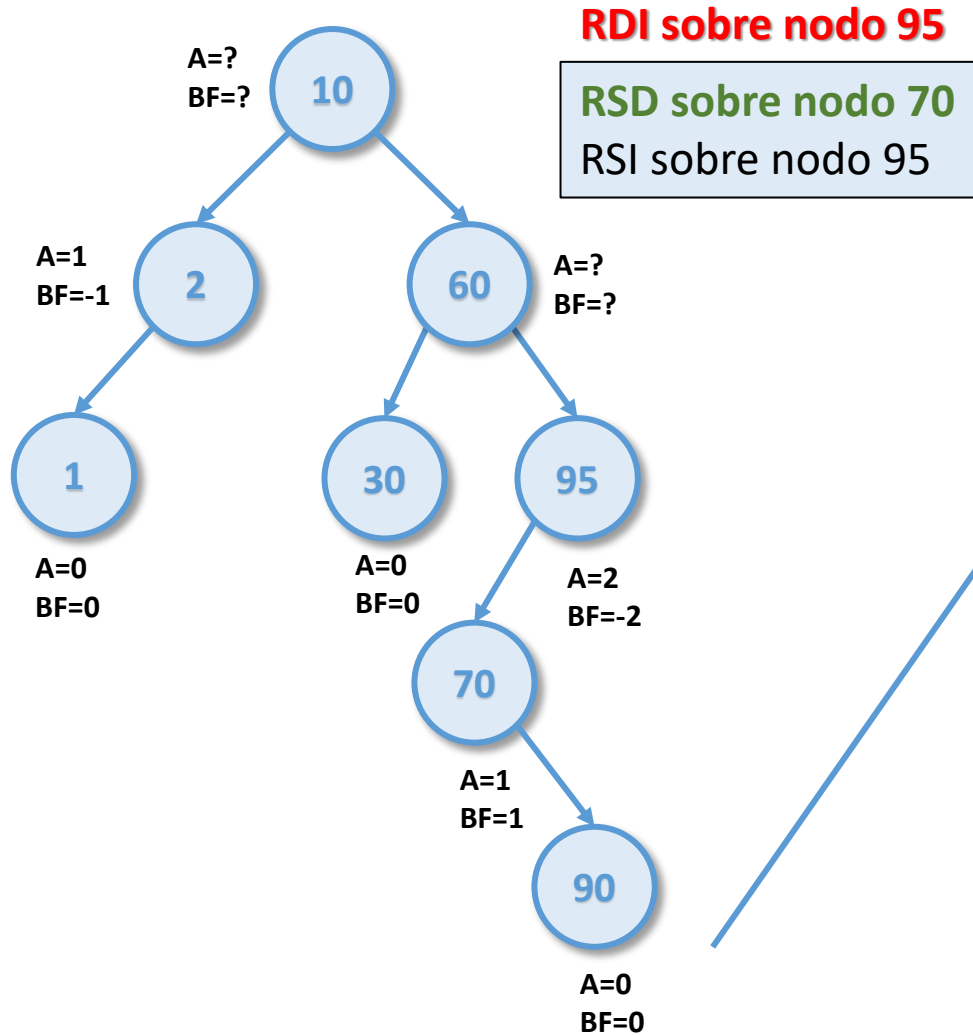
Insertar 10, 95, 60, 30, 2, 1, **70**, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



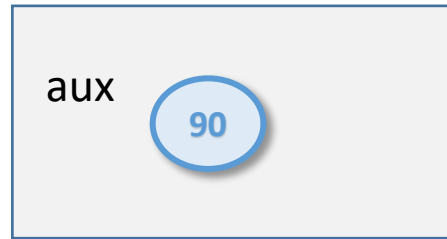
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



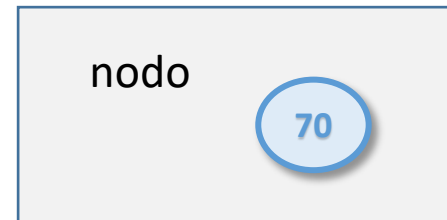
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Paso1



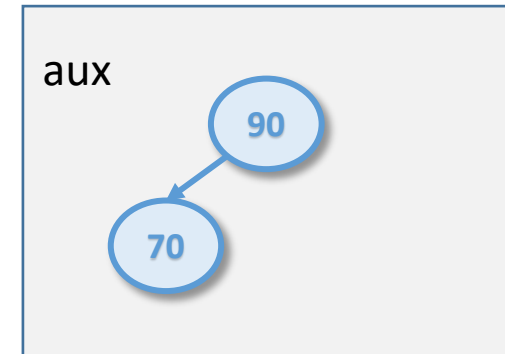
Paso2



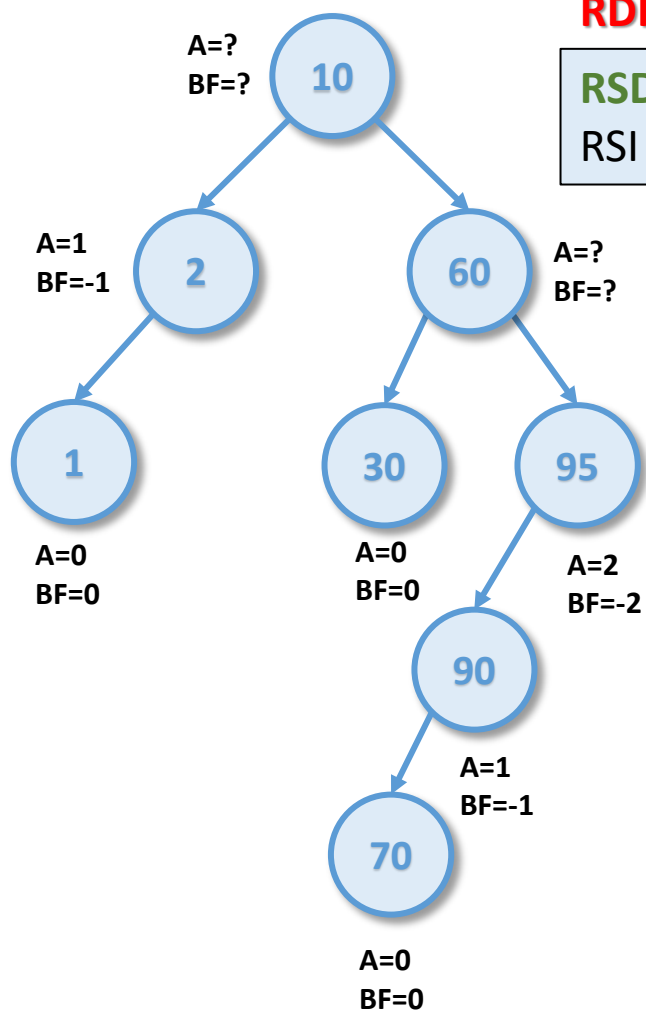
RSD sobre nodo 70

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

Paso3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



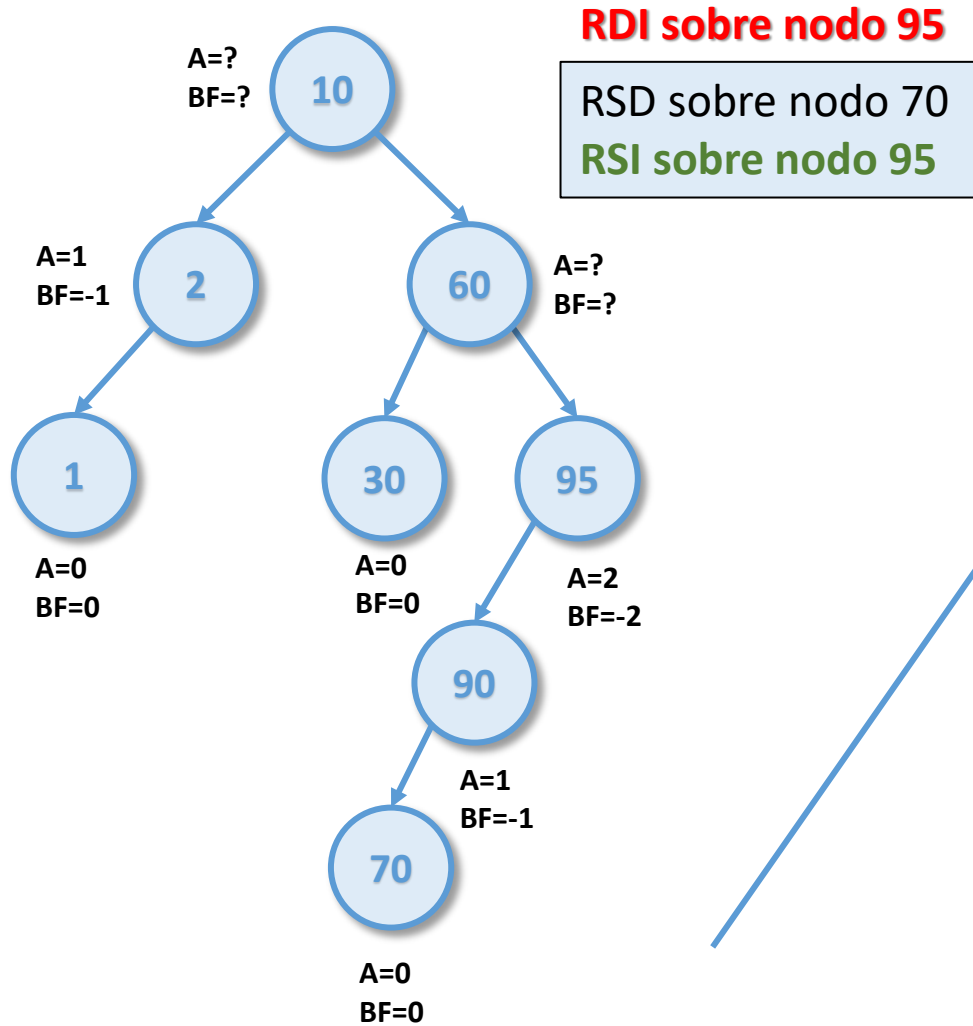
RDI sobre nodo 95

RSD sobre nodo 70
RSI sobre nodo 95

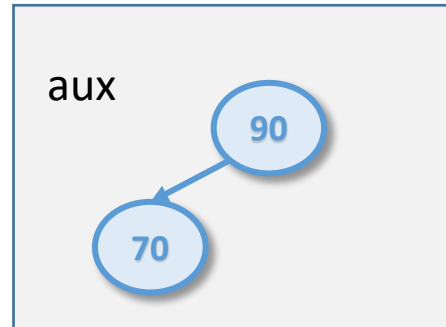
RSD sobre nodo 70

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

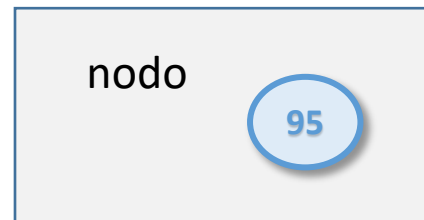
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Paso1



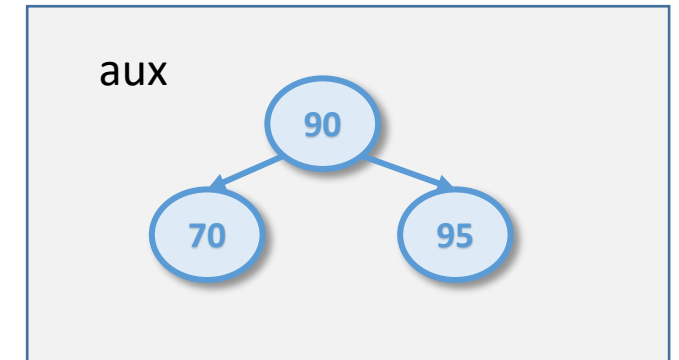
Paso2



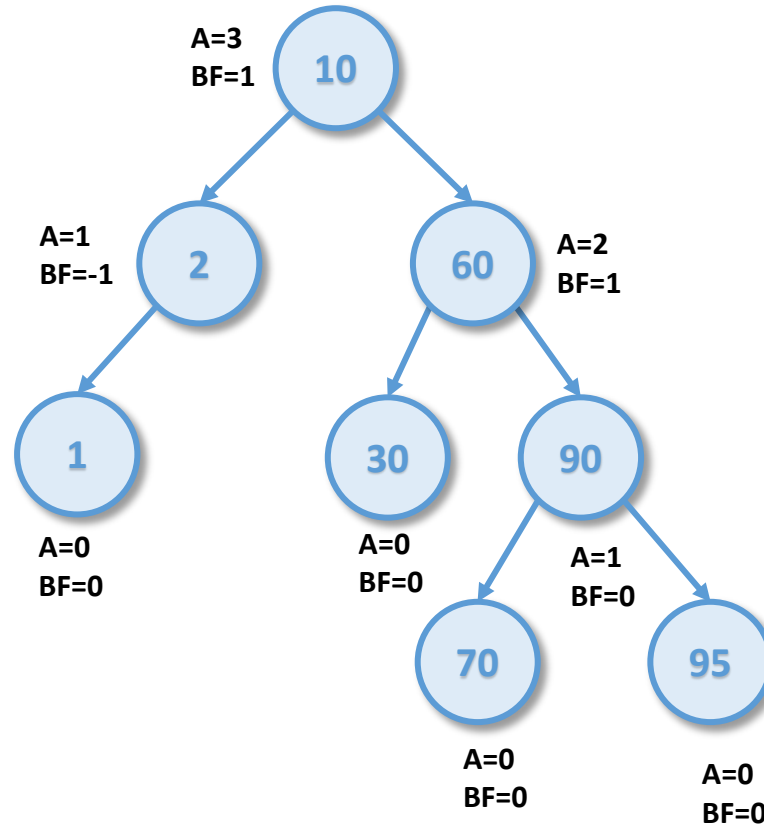
RSI sobre nodo 95

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

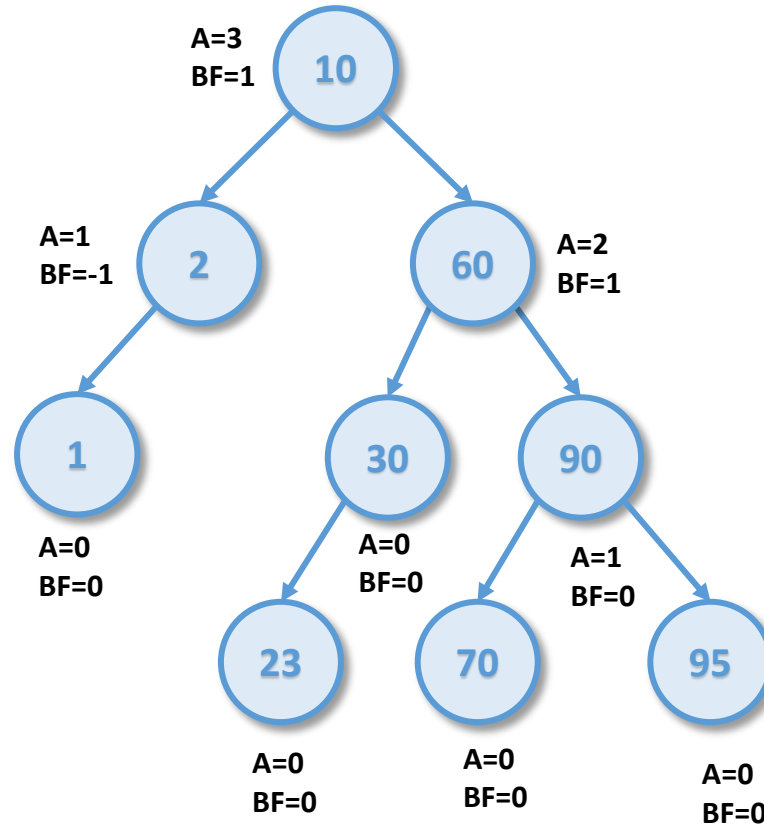
Paso3



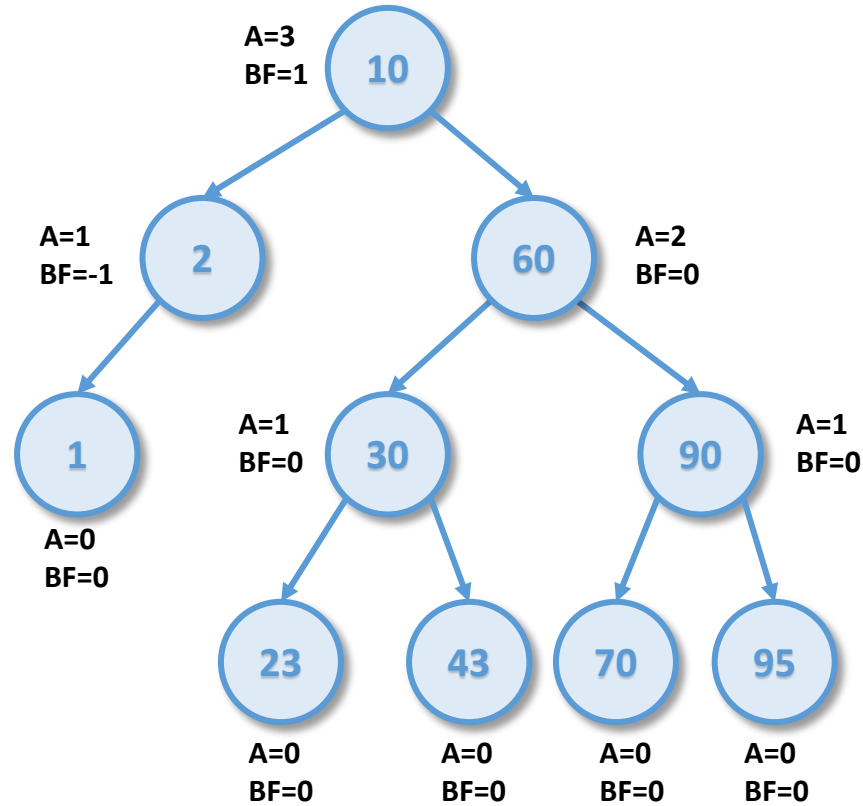
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



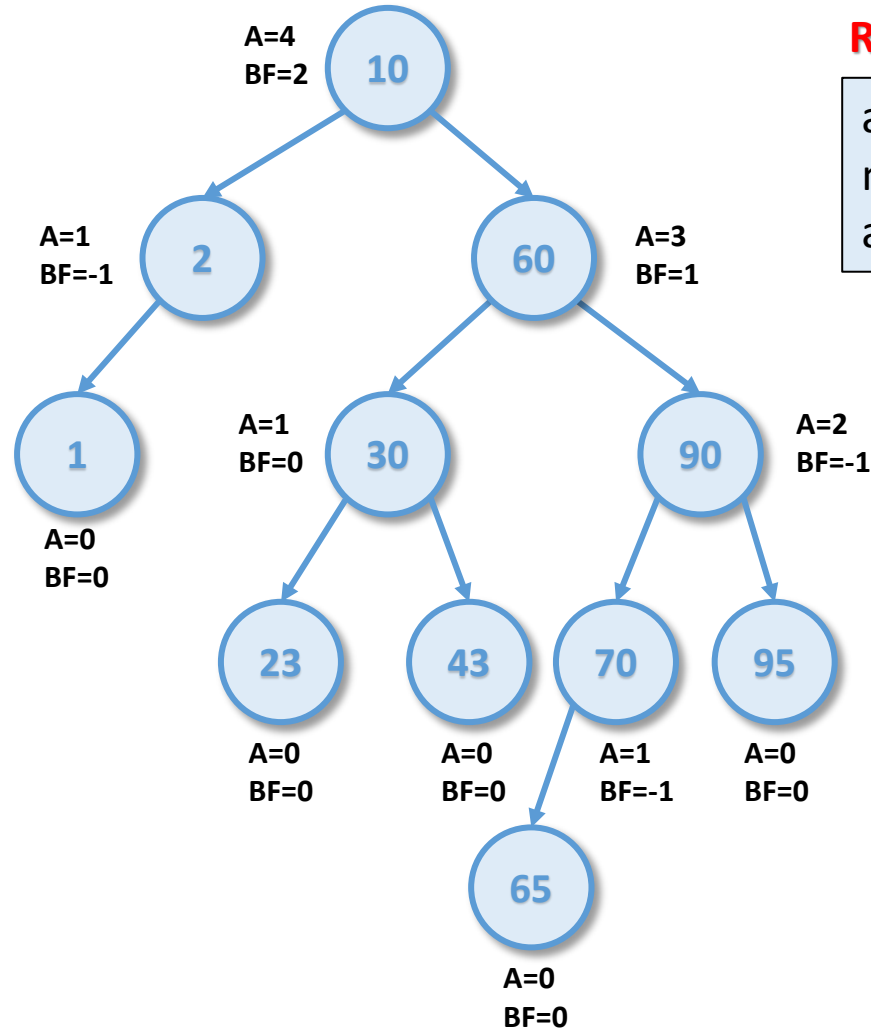
Insertar 10, 95, 60, 30, 2, 1, 70, 90, **23**, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



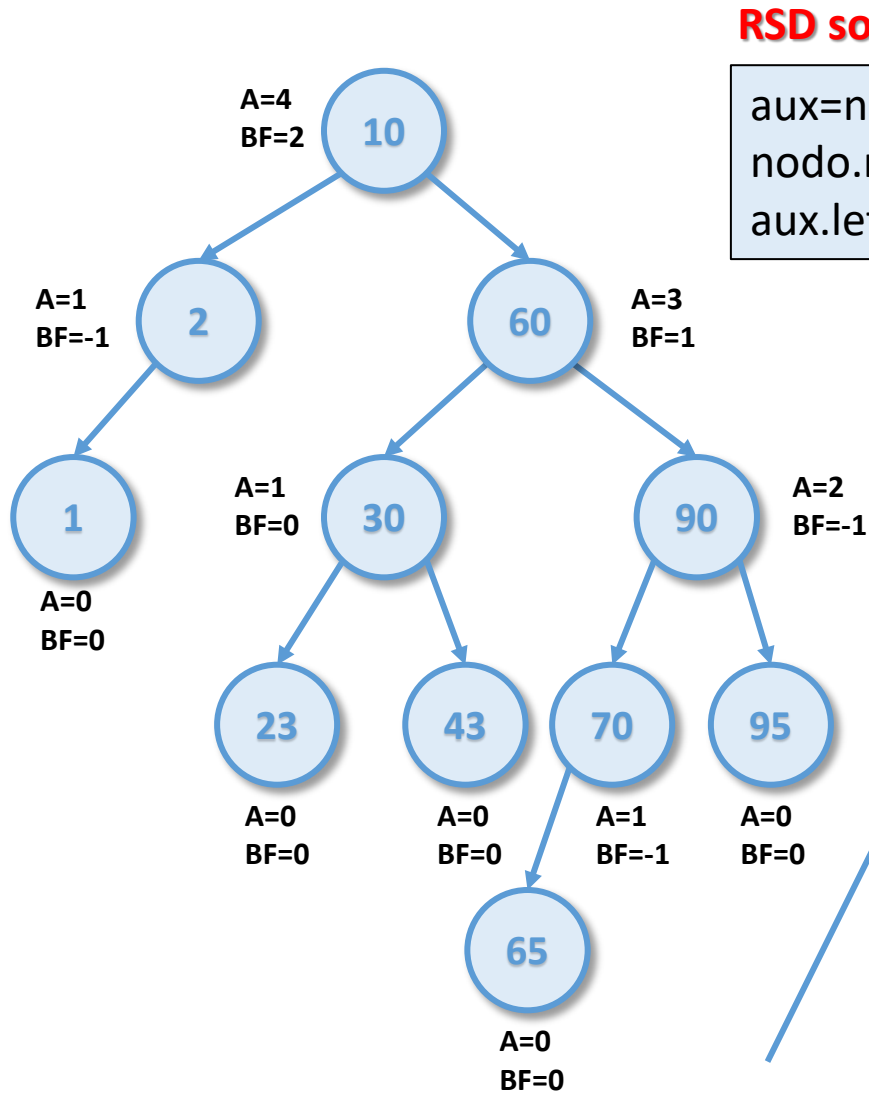
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



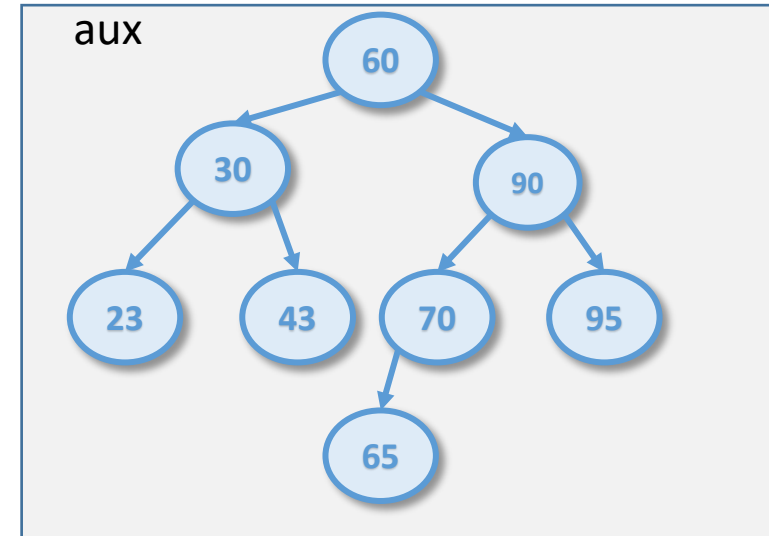
RSD sobre nodo 60

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

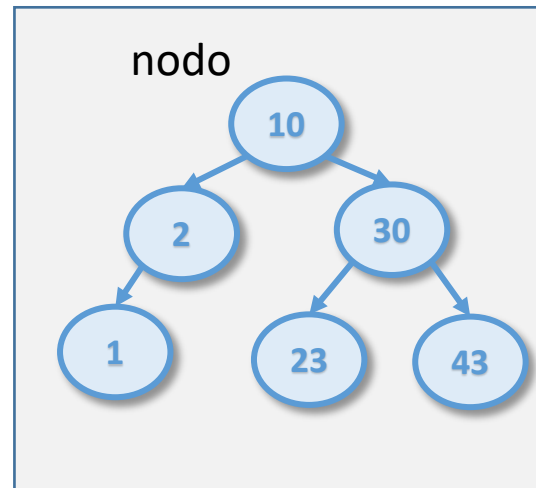
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



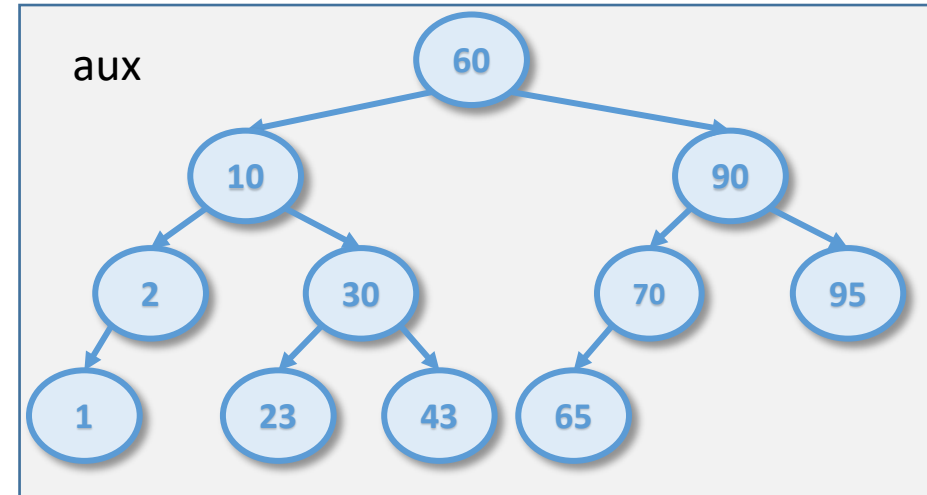
Paso1



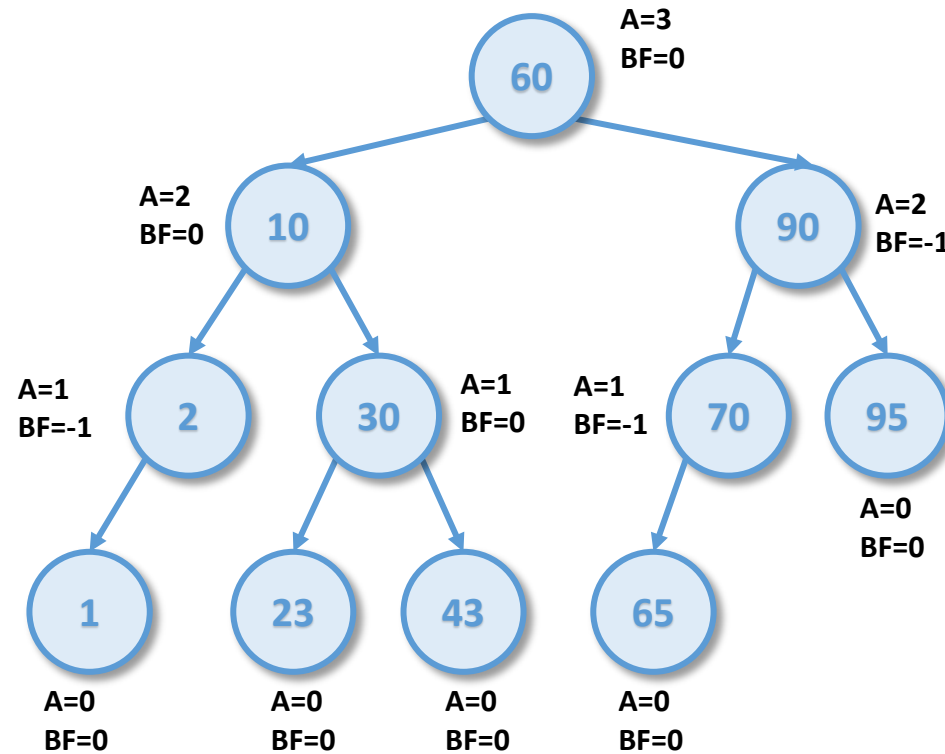
Paso2



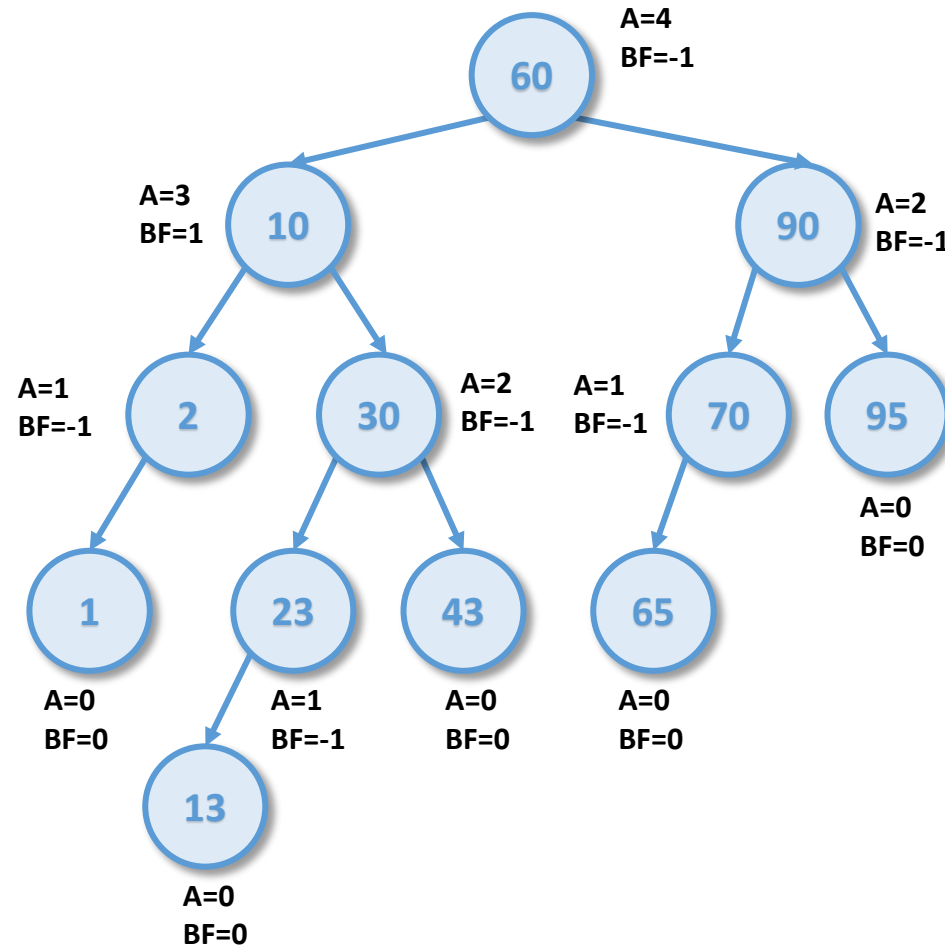
Paso3



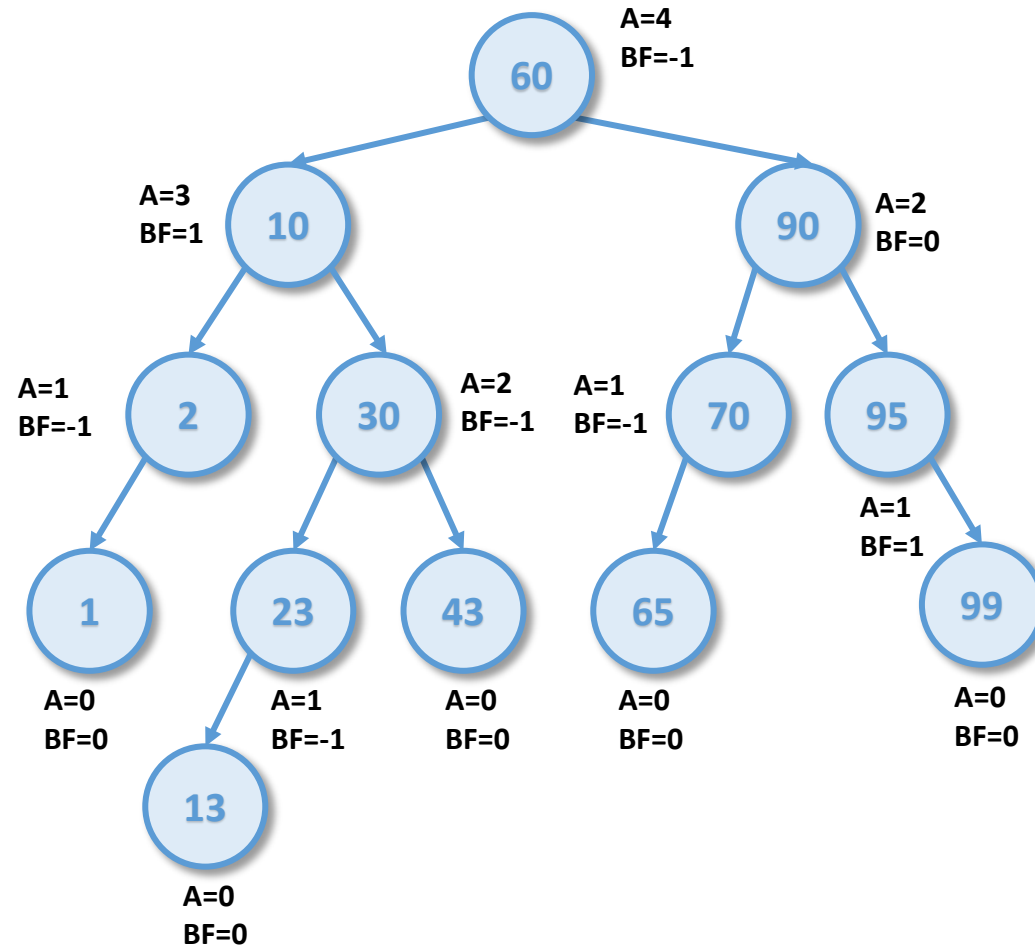
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



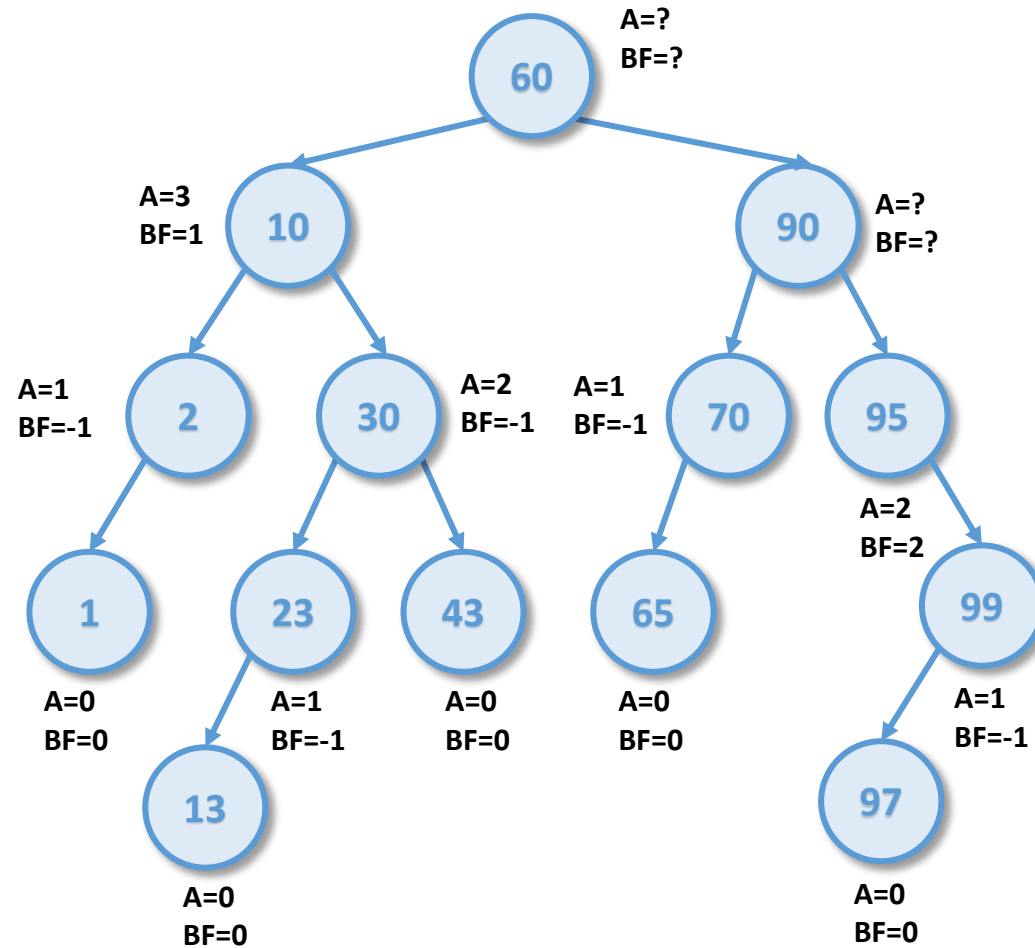
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, **13**, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



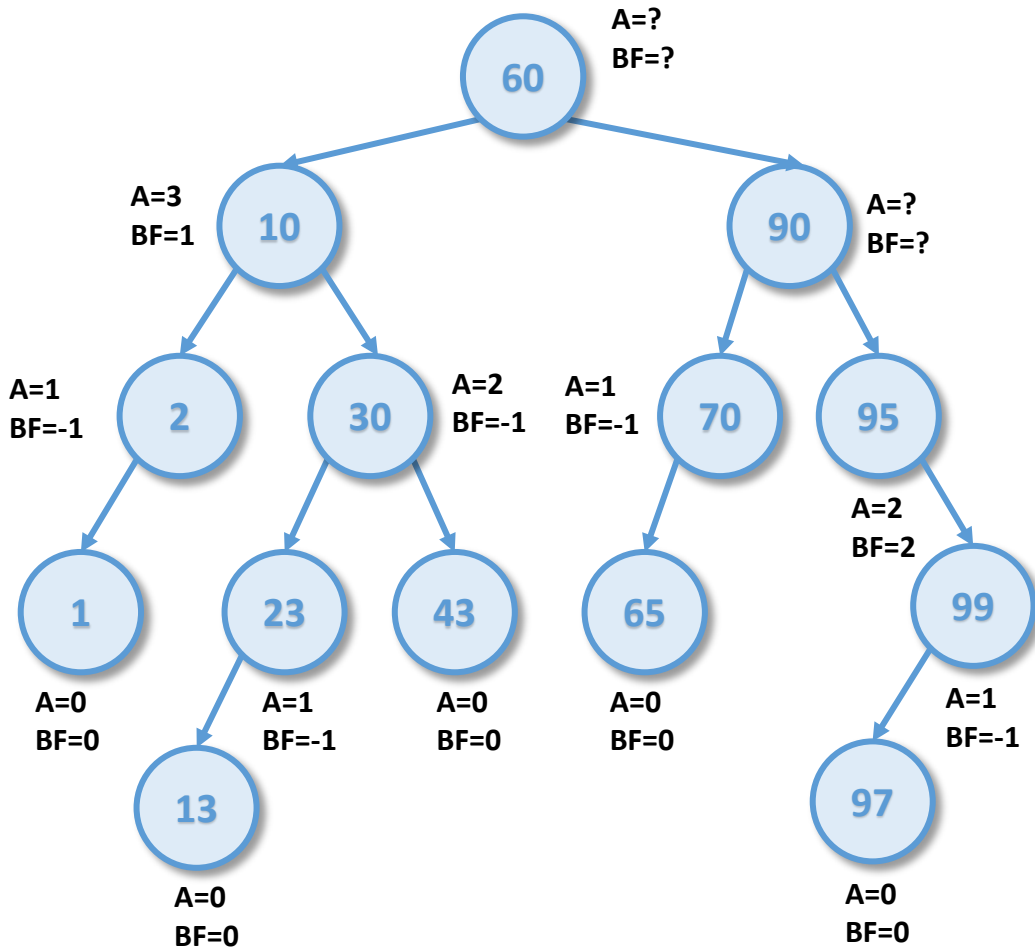
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, **97**, 49, 7, 40, 50, 20, 15, 3



RDD sobre nodo 95

RSI sobre nodo 99
RSD sobre nodo 95

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



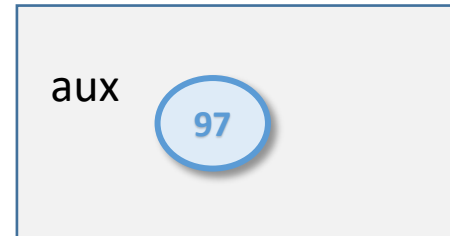
RDD sobre nodo 95

RSI sobre nodo 99
RSD sobre nodo 95

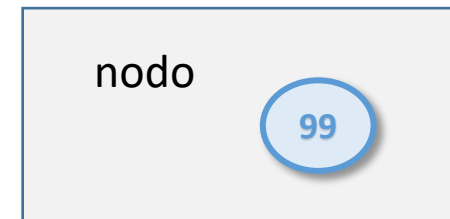
RSI sobre nodo 99

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

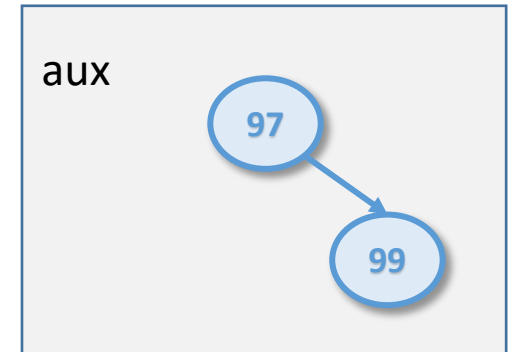
Paso1



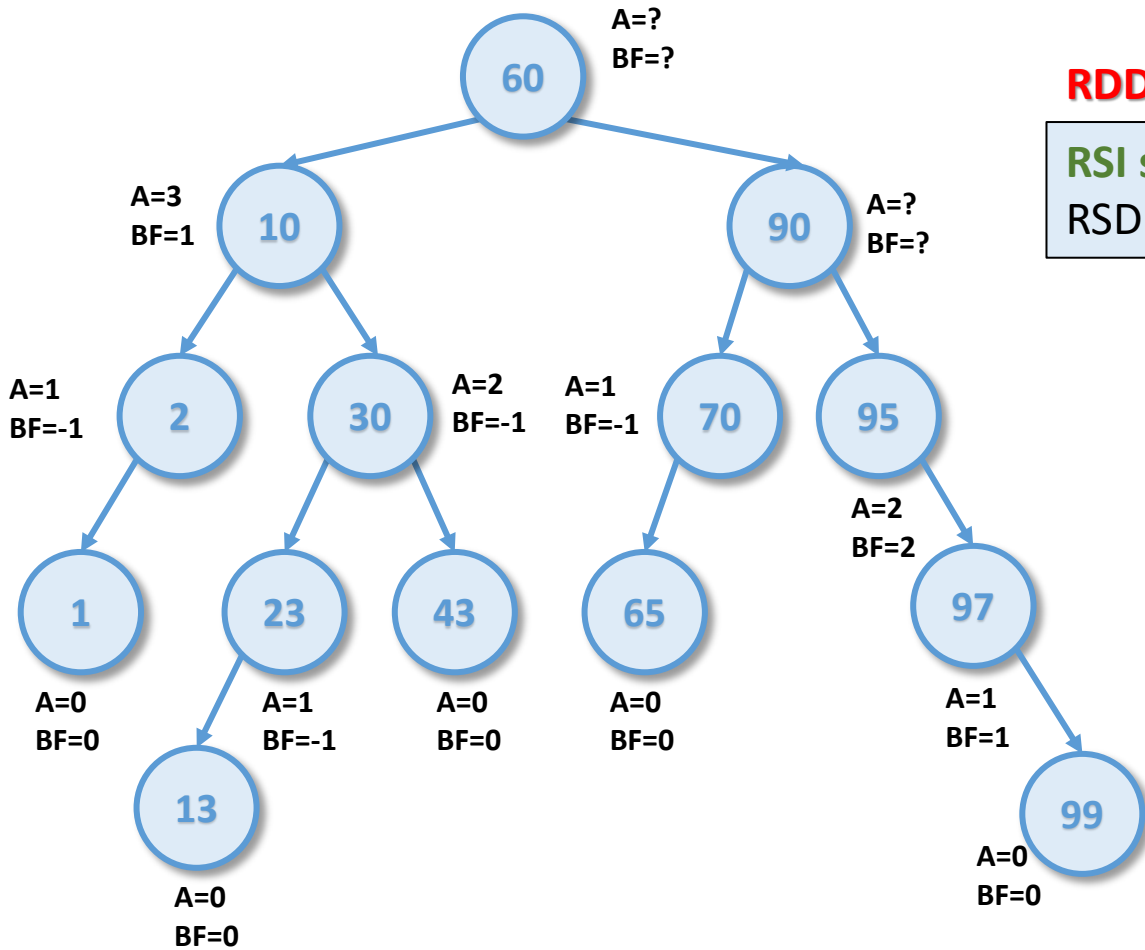
Paso2



Paso3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



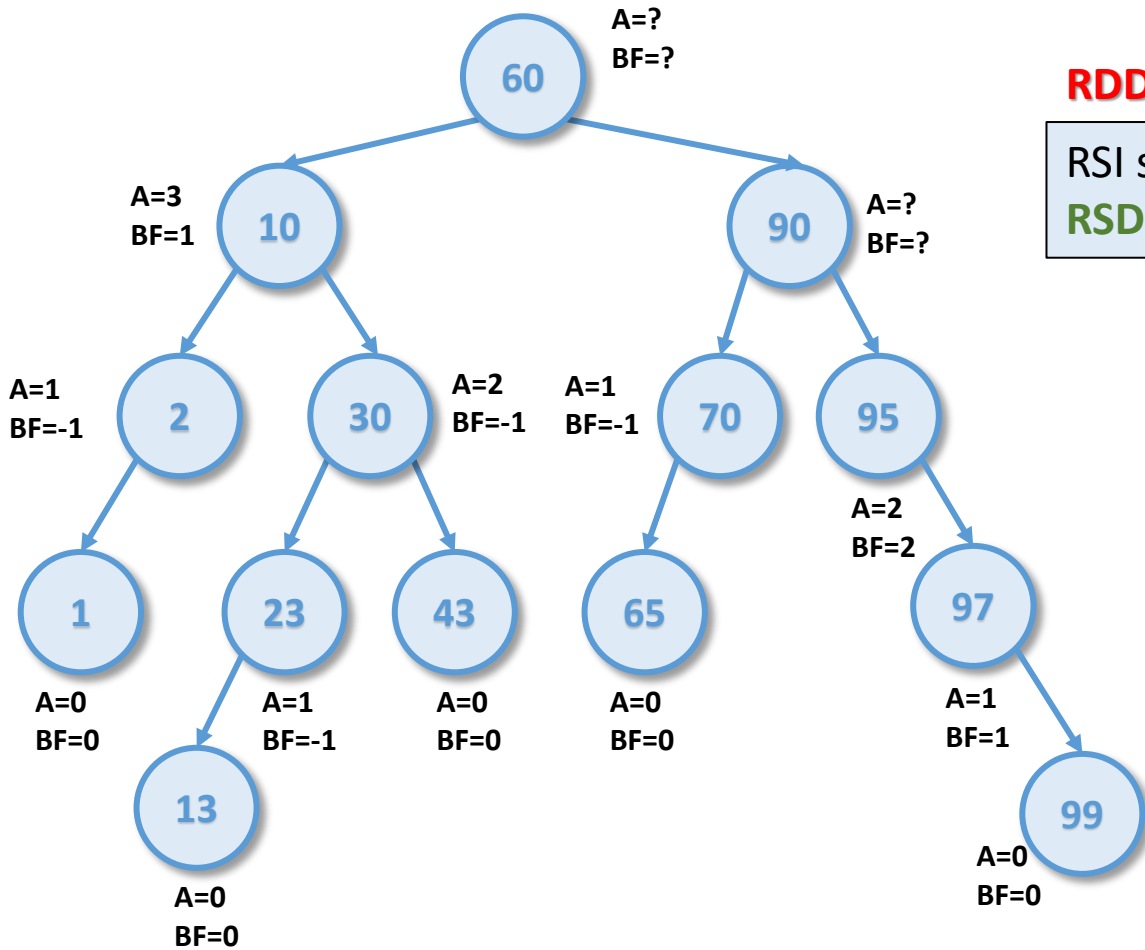
RDD sobre nodo 95

RSI sobre nodo 99
RSD sobre nodo 95

RSI sobre nodo 99

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, **97**, 49, 7, 40, 50, 20, 15, 3



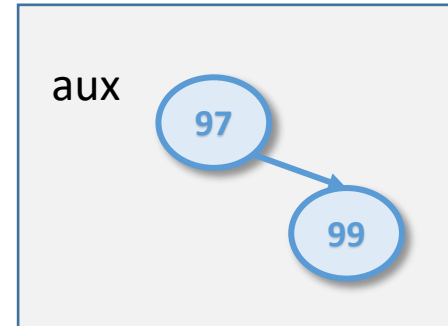
RDD sobre nodo 95

RSI sobre nodo 99
RSD sobre nodo 95

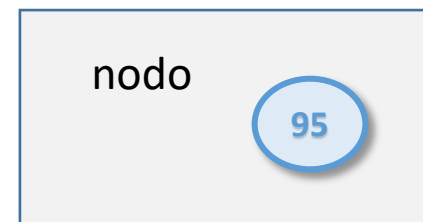
RSD sobre nodo 95

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

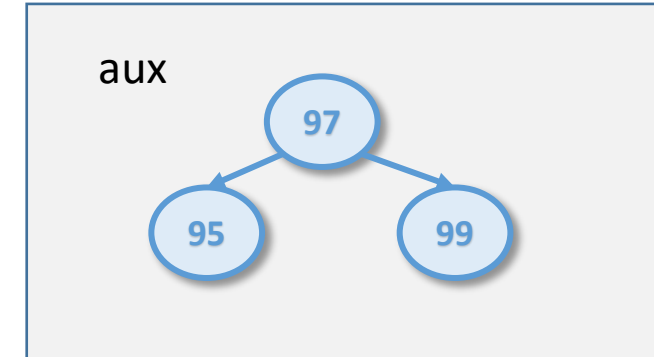
Paso1



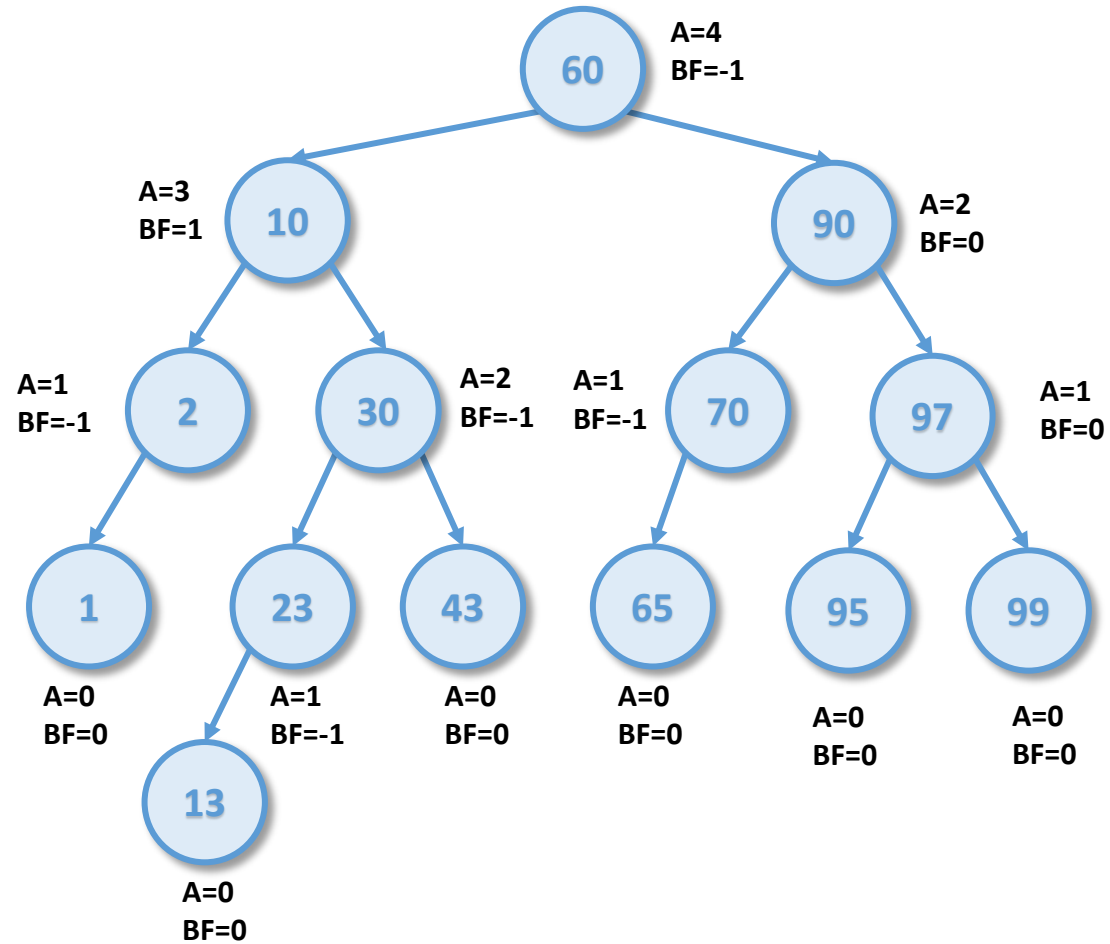
Paso2



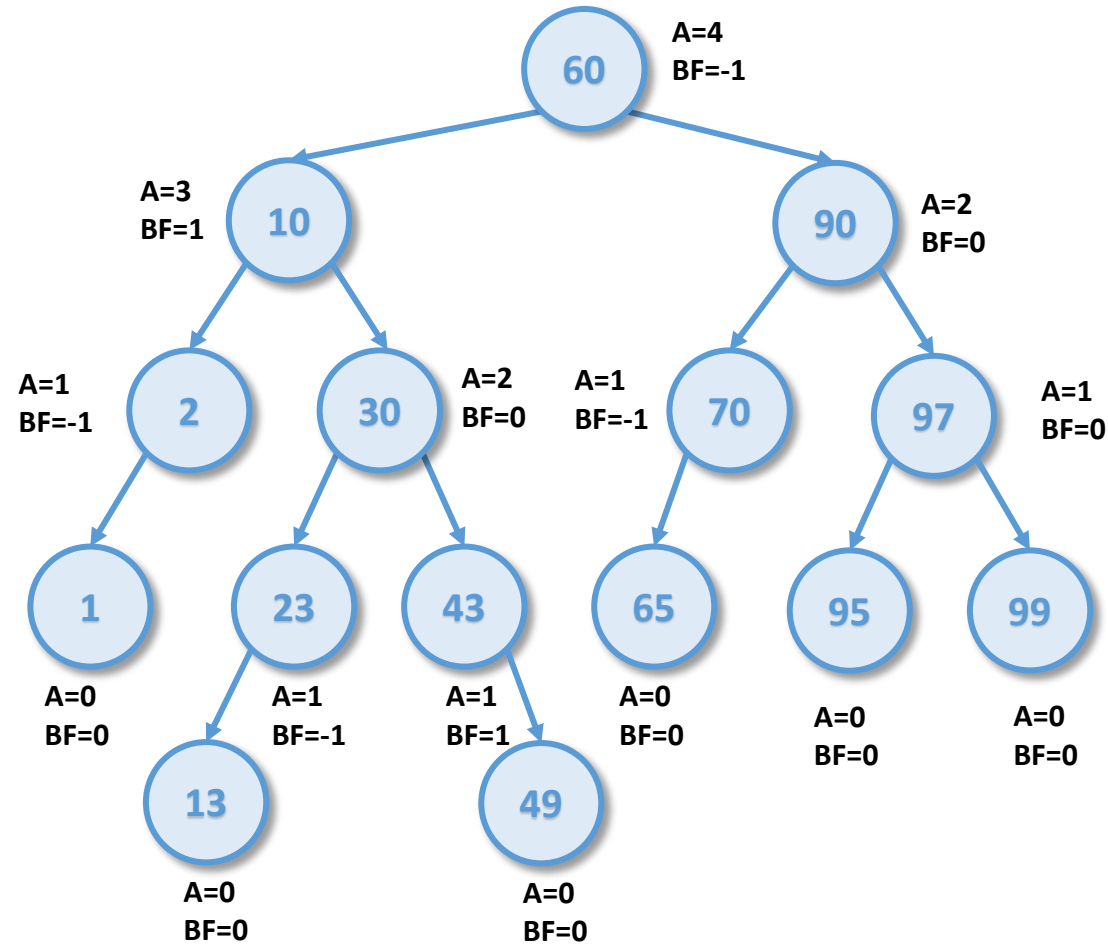
Paso3



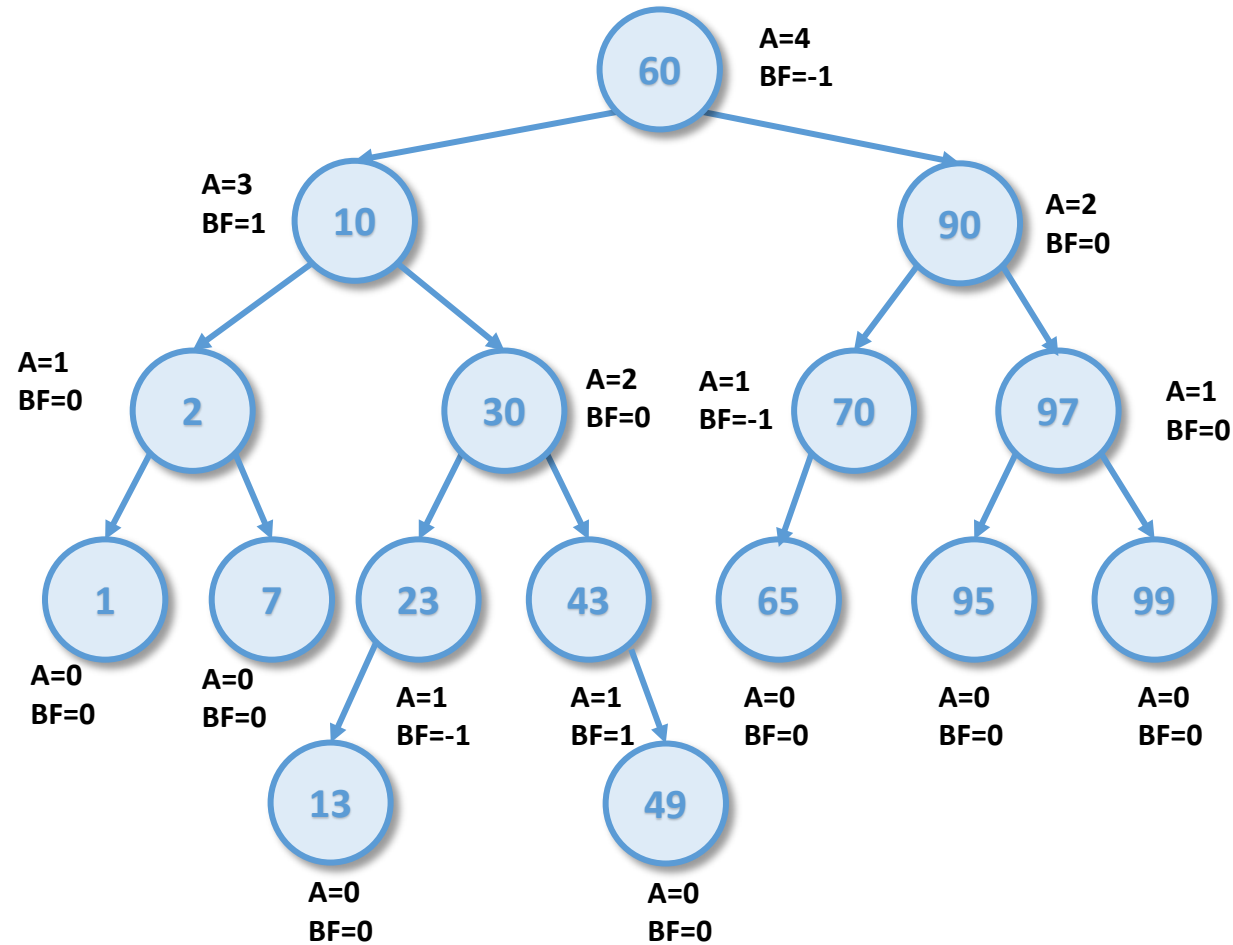
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



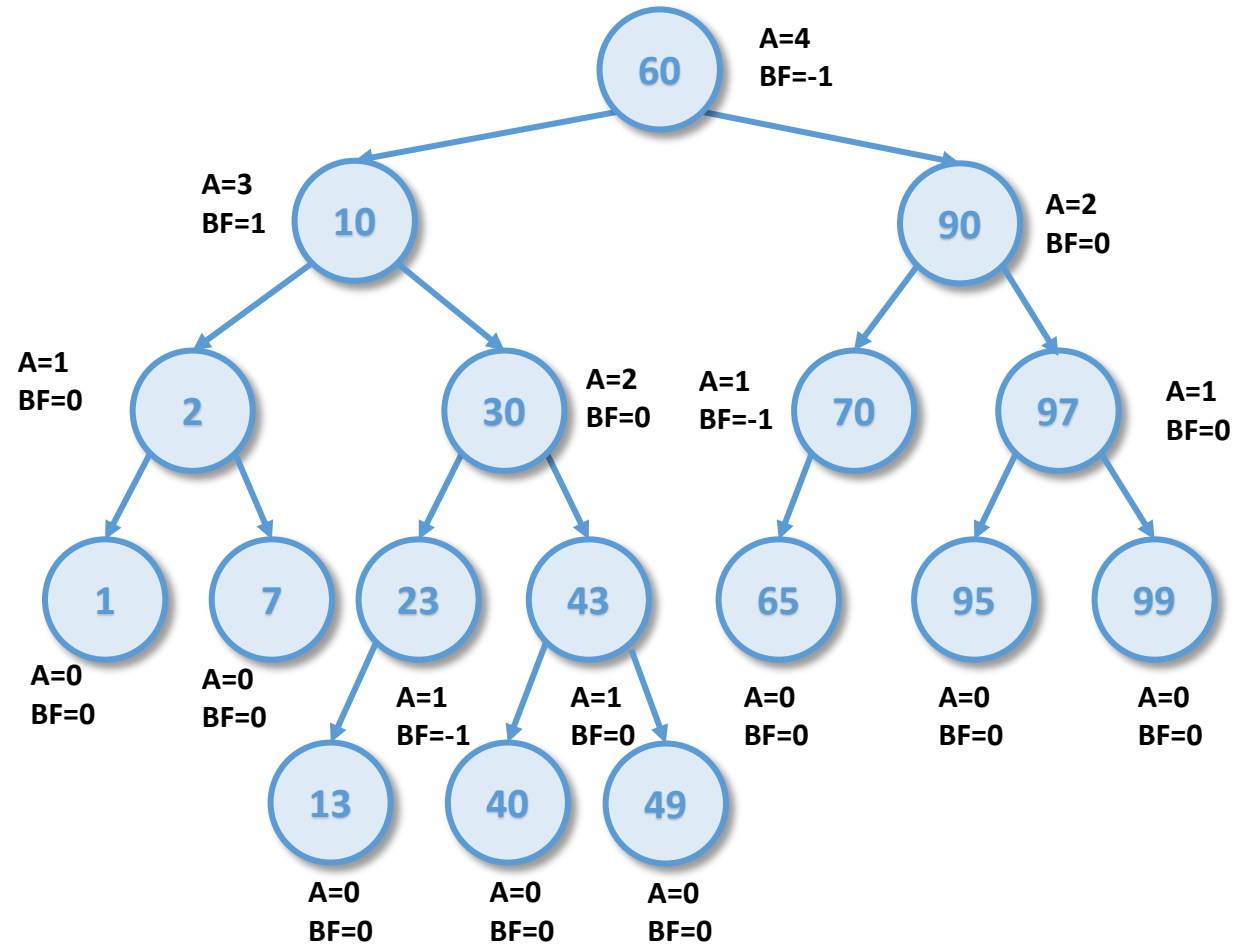
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



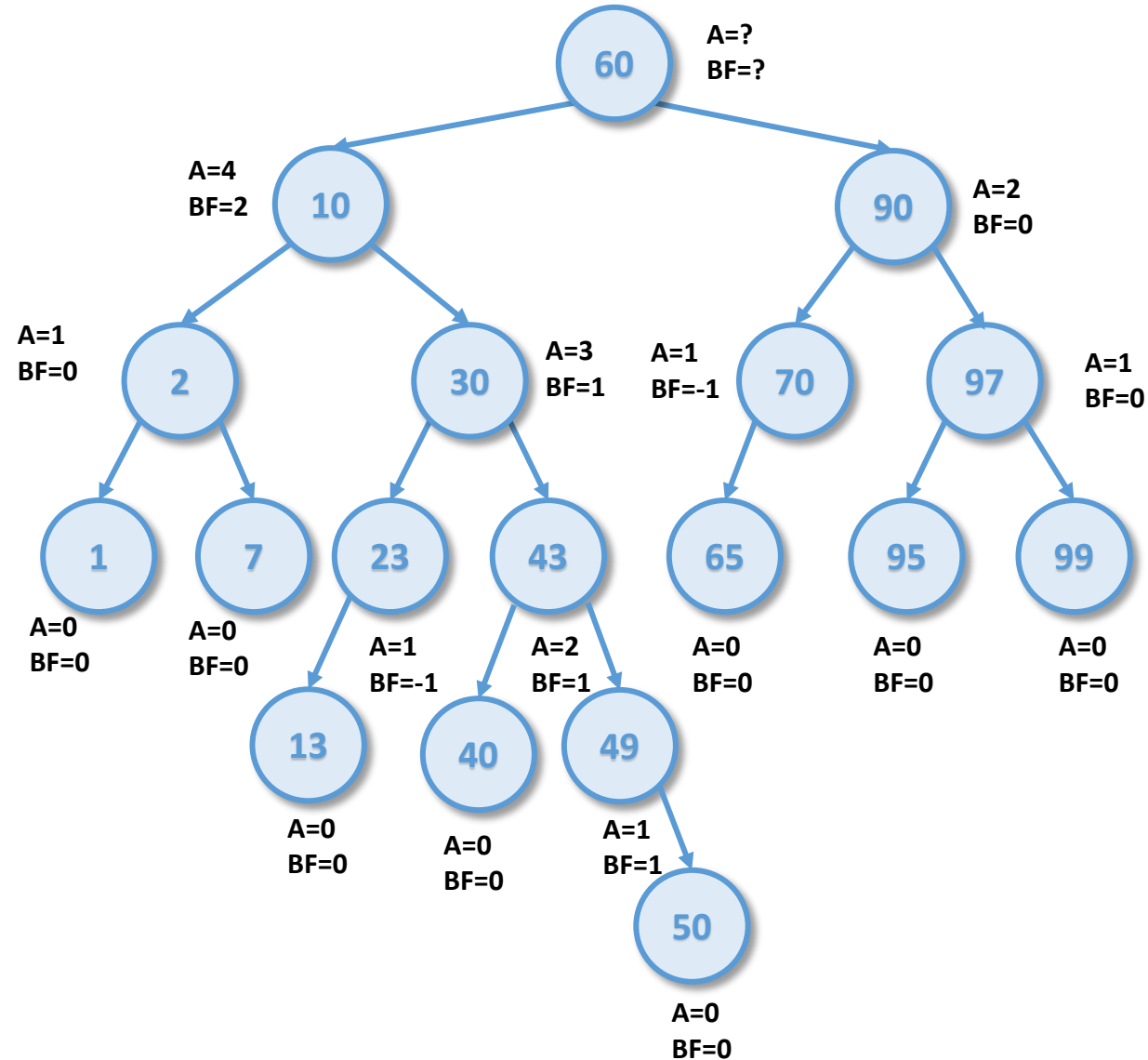
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, **40**, 50, 20, 15, 3



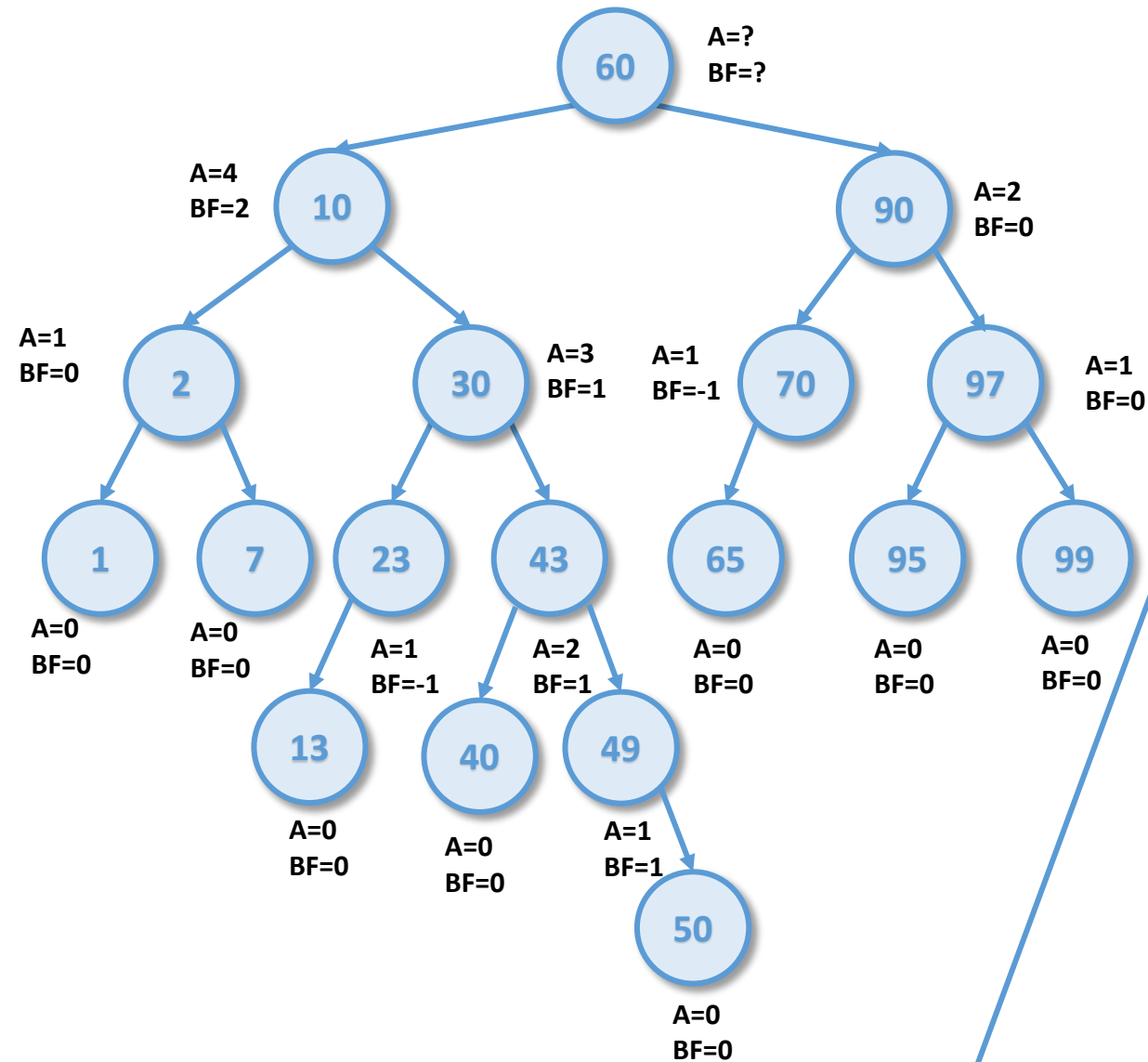
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



RSD sobre nodo 10

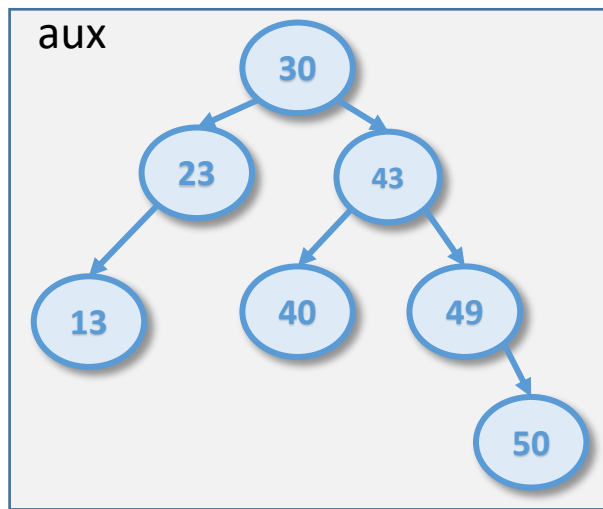
```
aux=nodo.right  
nodo.right=aux.left  
aux.left=nodo
```

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



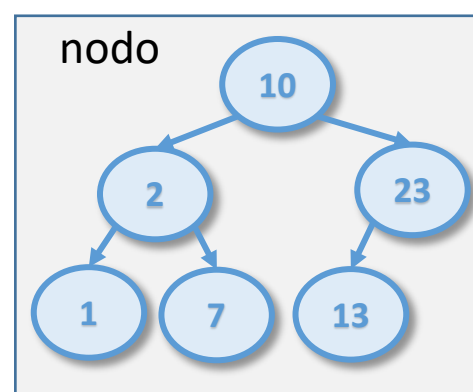
RSD sobre nodo 10

Paso1

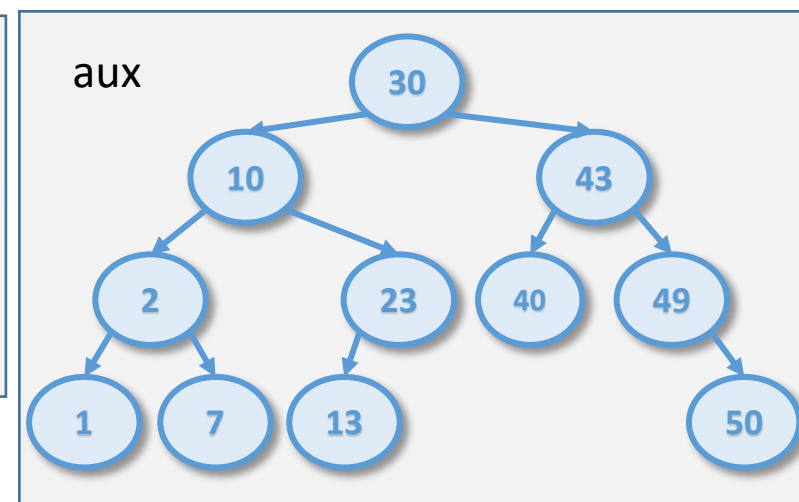


aux=nodo.right
nodo.right=aux.left
aux.left=nodo

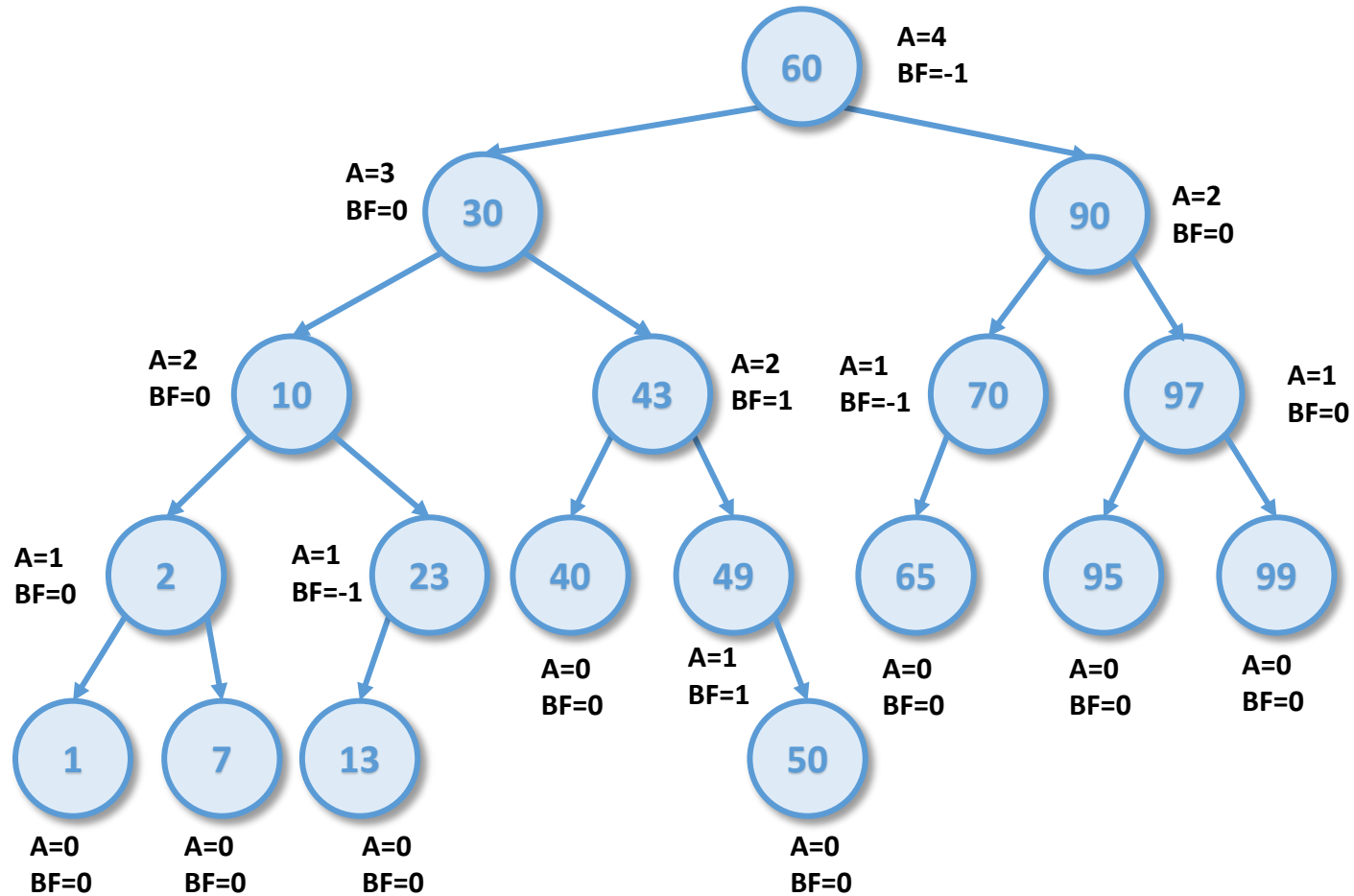
Paso2



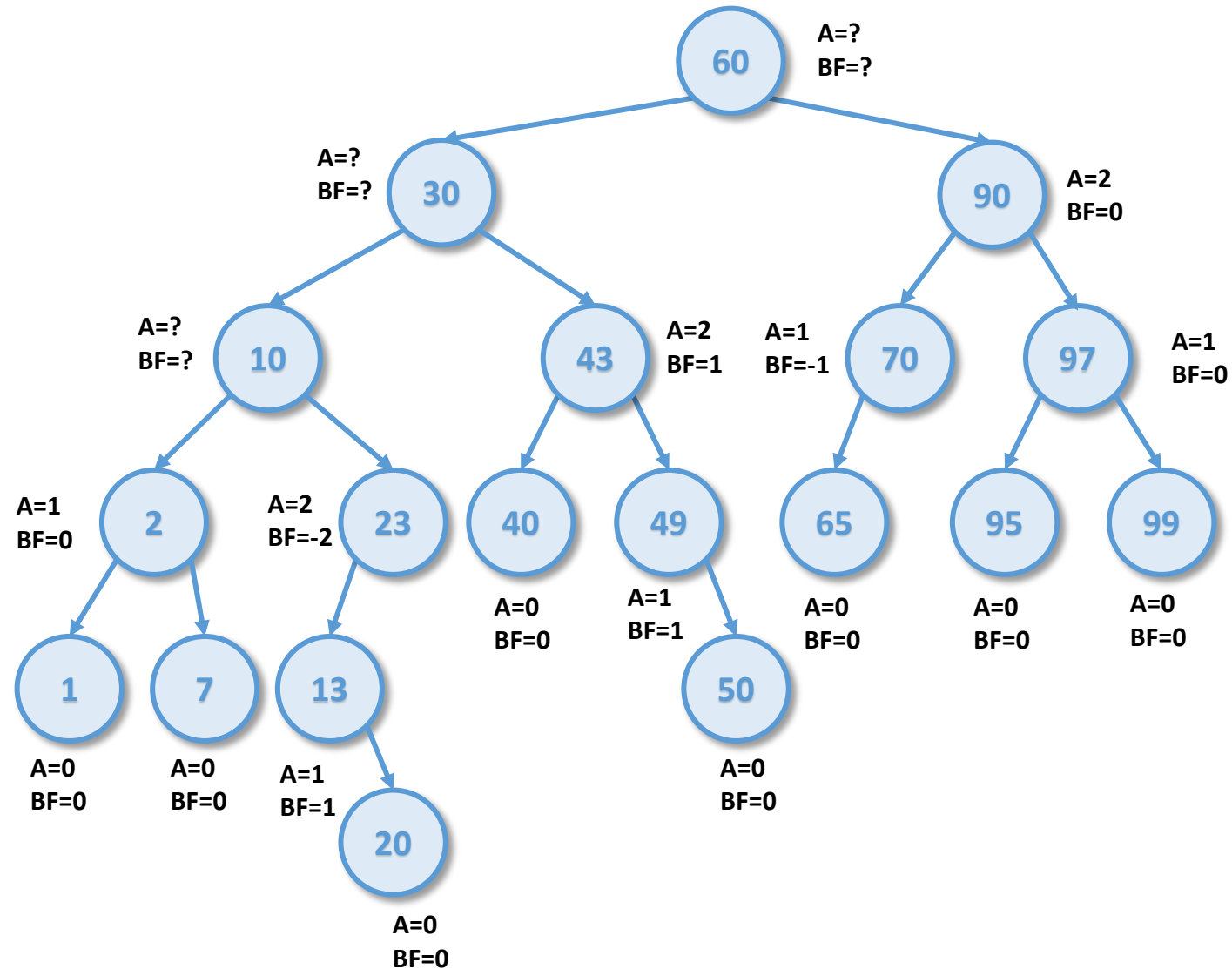
Paso3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



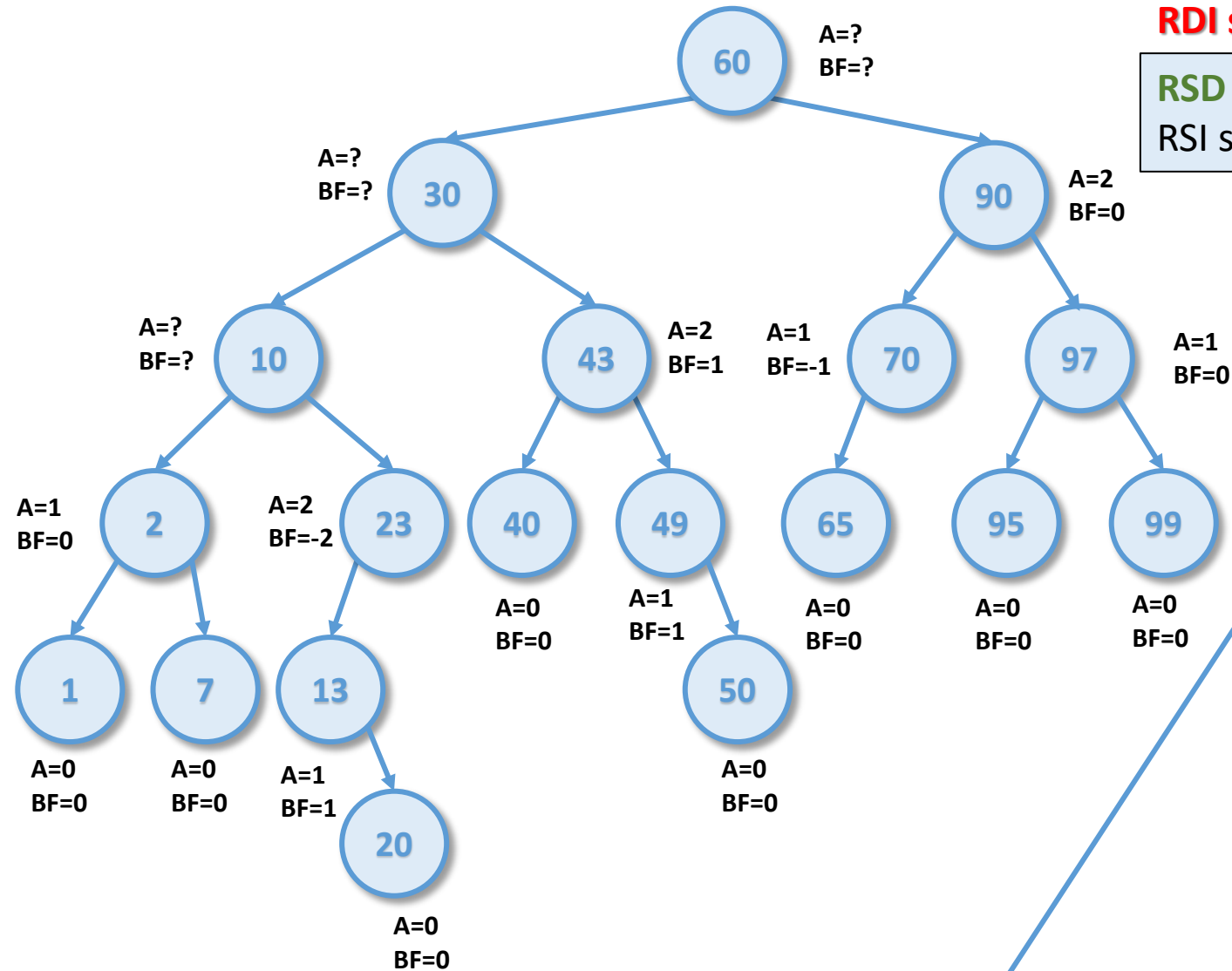
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



RDI sobre nodo 23

RSD sobre nodo 13
RSI sobre nodo 23

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



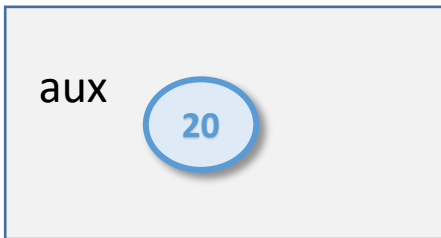
RDI sobre nodo 23

RSD sobre nodo 13
RSI sobre nodo 23

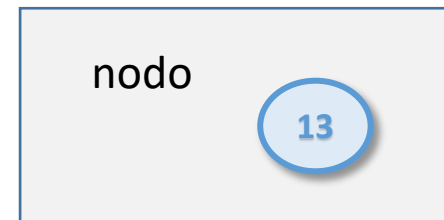
RSD sobre nodo 13

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

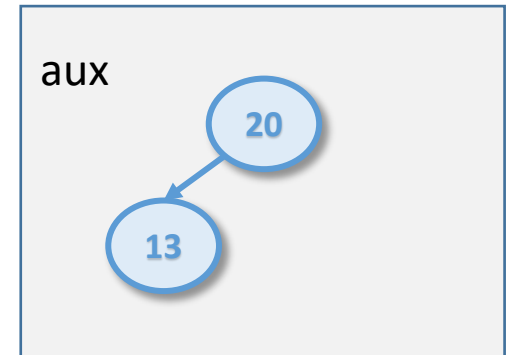
Paso1



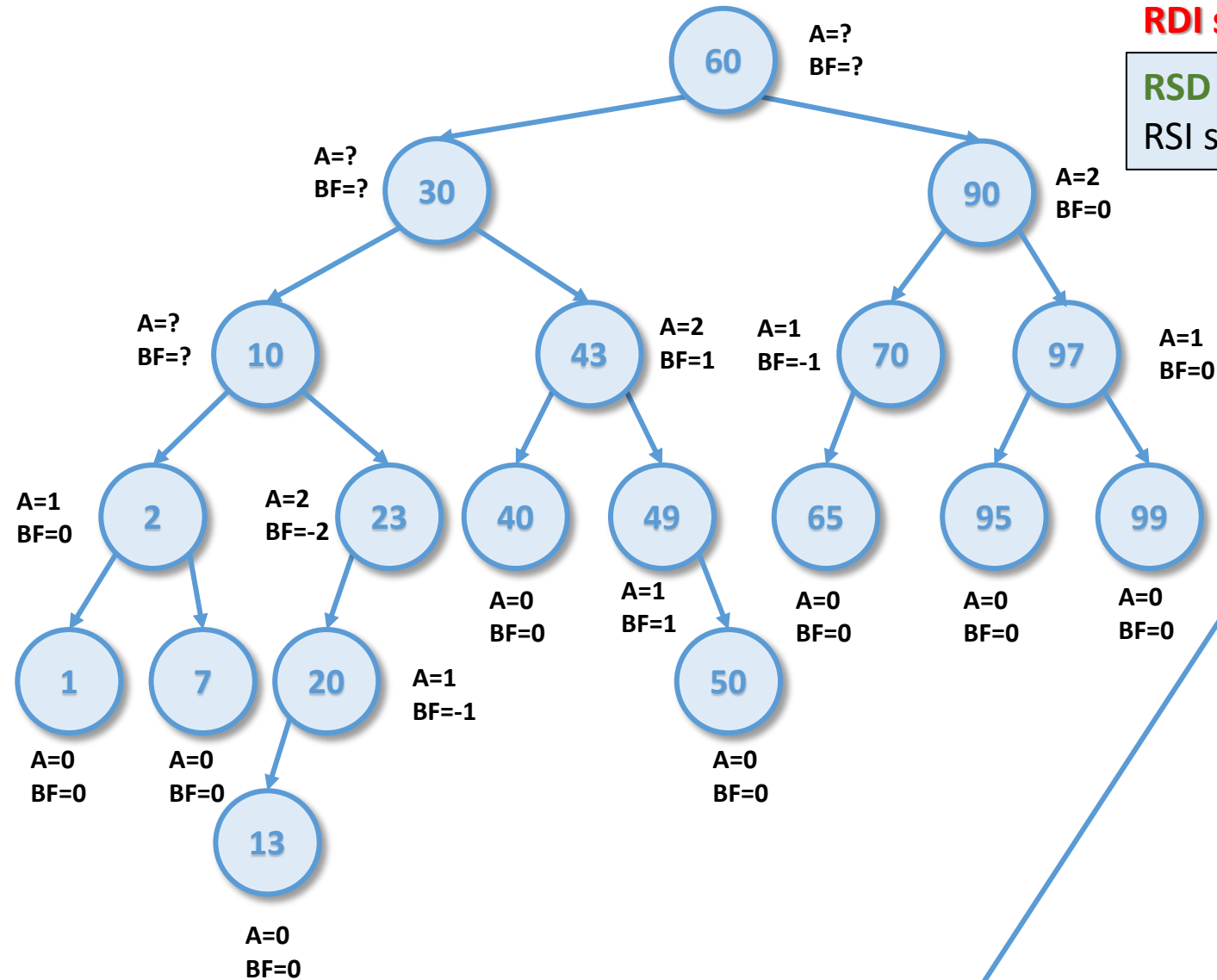
Paso2



Paso3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



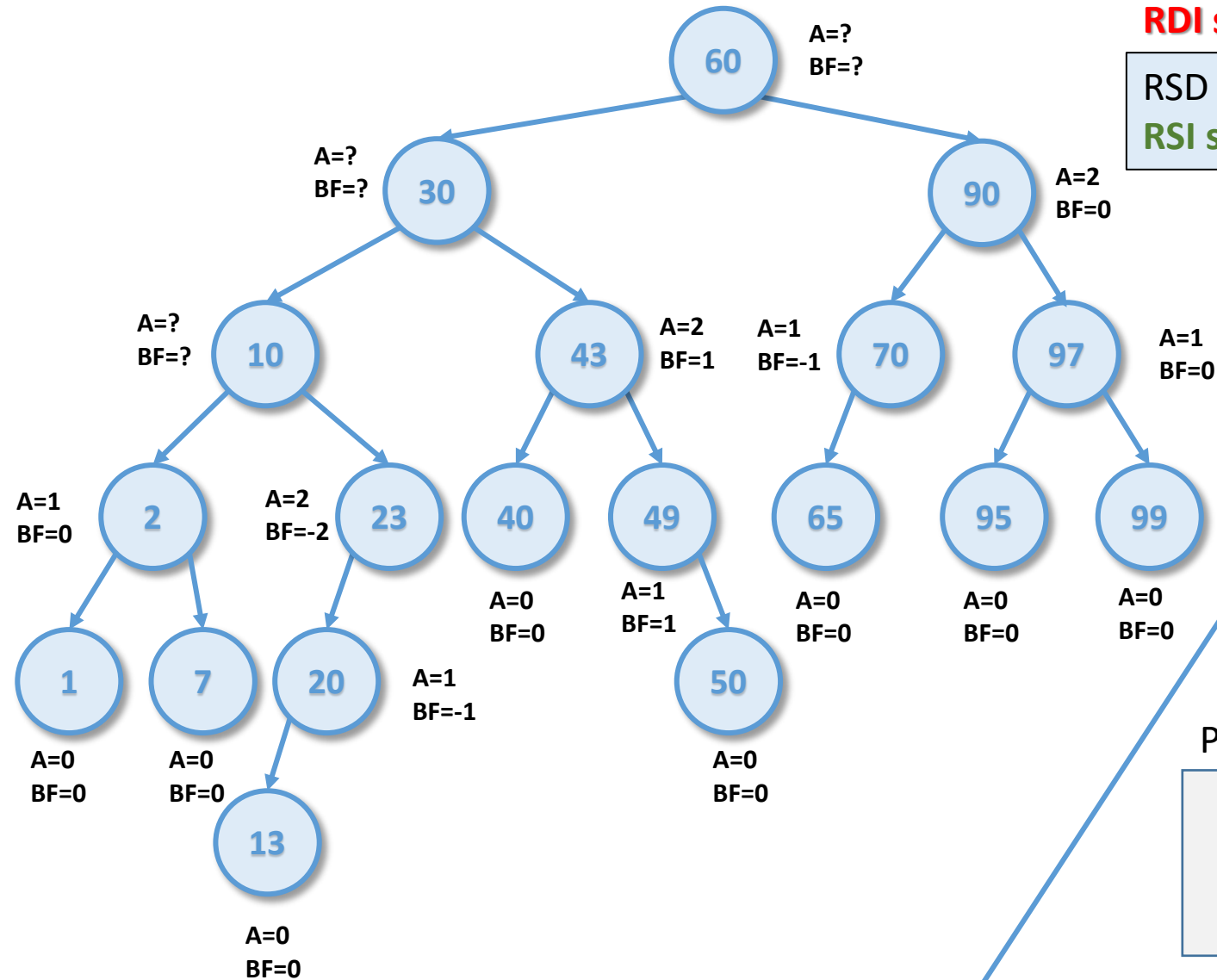
RDI sobre nodo 23

RSD sobre nodo 13
RSI sobre nodo 23

RSD sobre nodo 13

aux=nodo.right
nodo.right=aux.left
aux.left=nodo

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



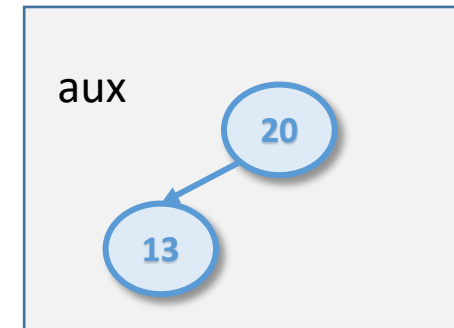
RDI sobre nodo 23

RSD sobre nodo 13
RSI sobre nodo 23

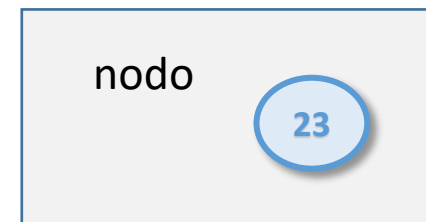
RSI sobre nodo 23

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

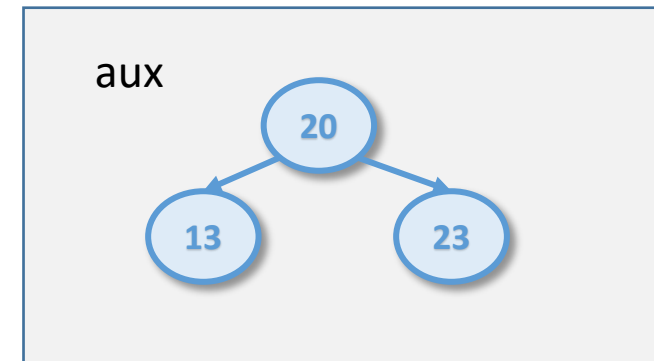
Paso1



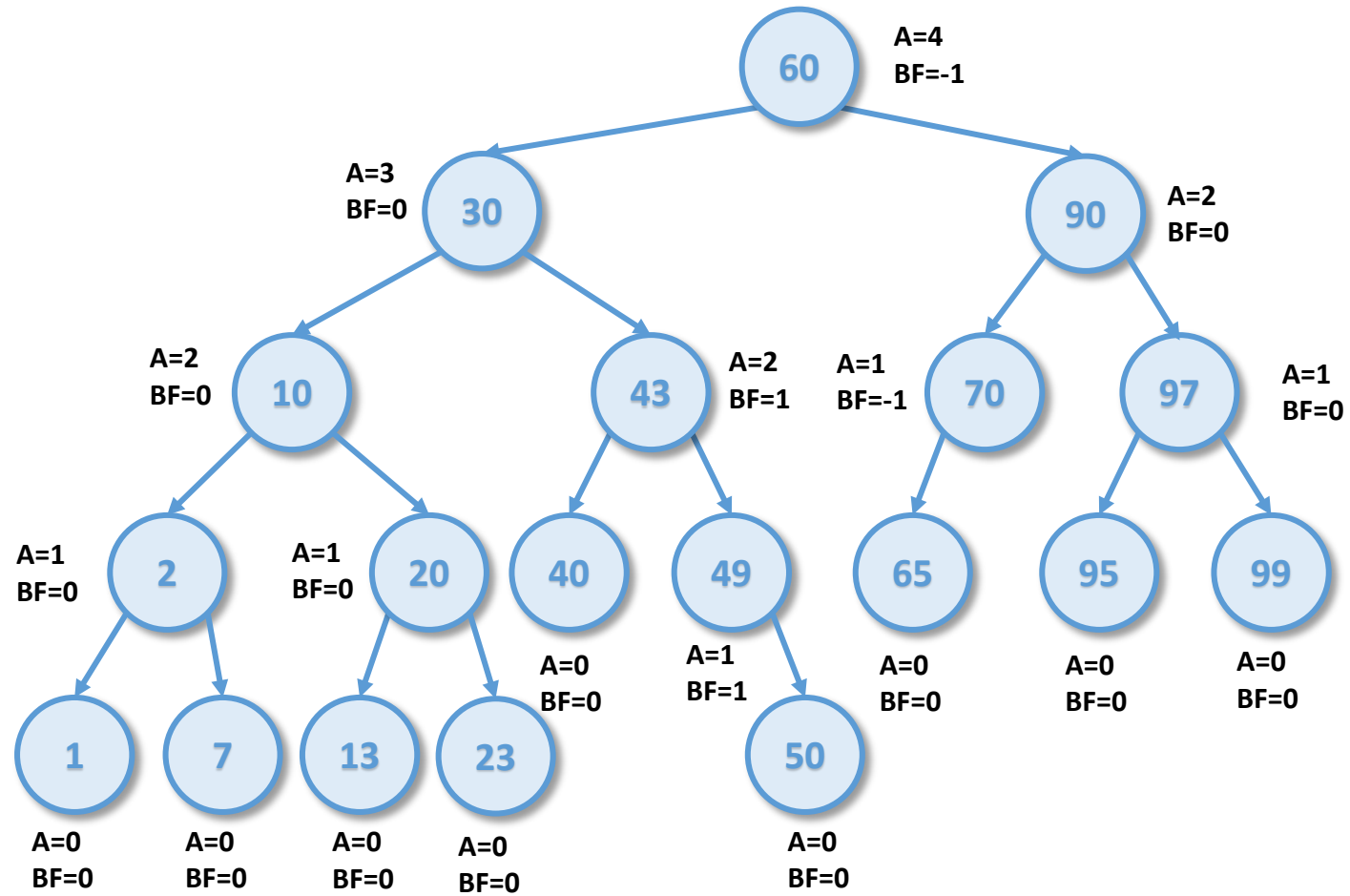
Paso2



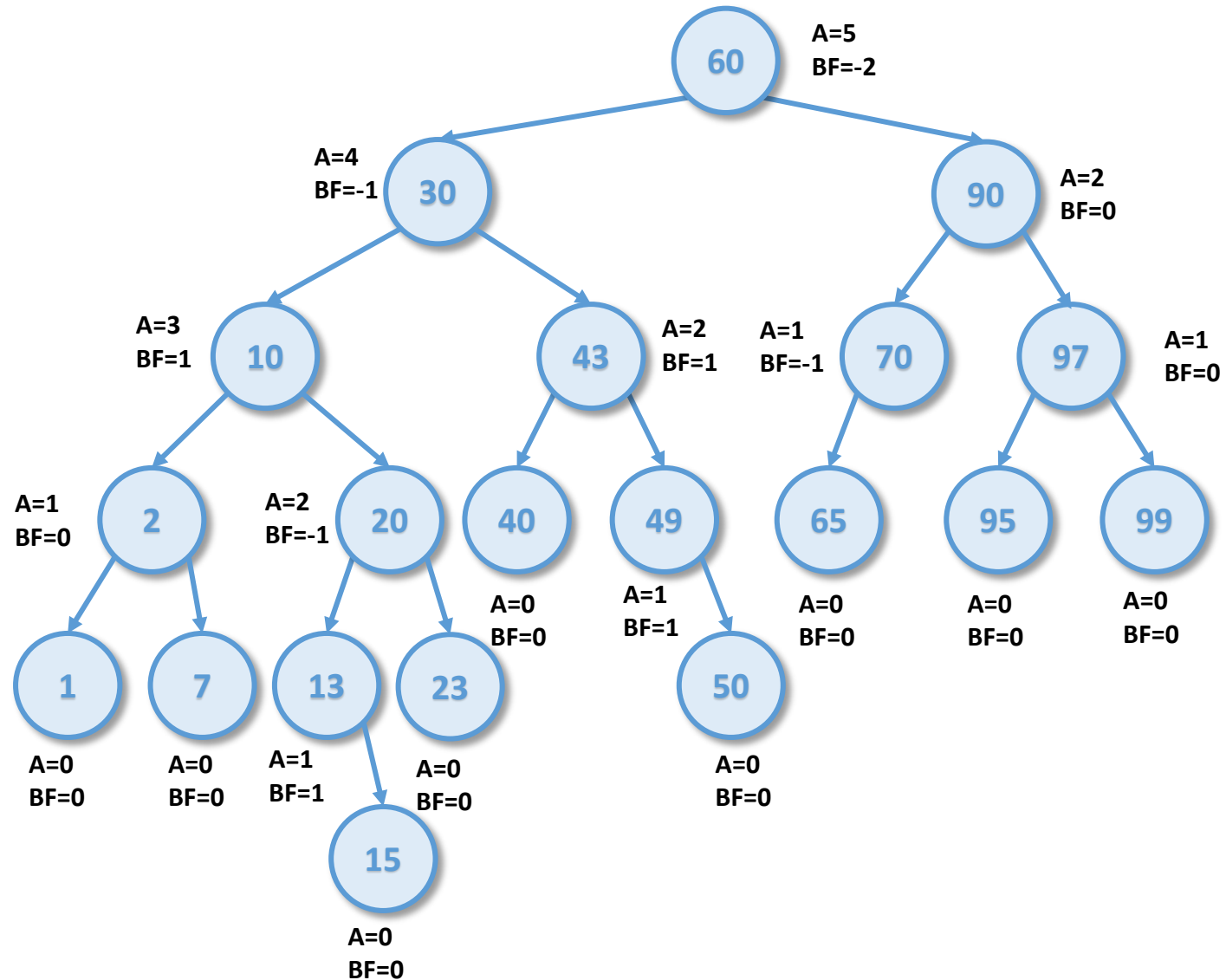
Paso3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



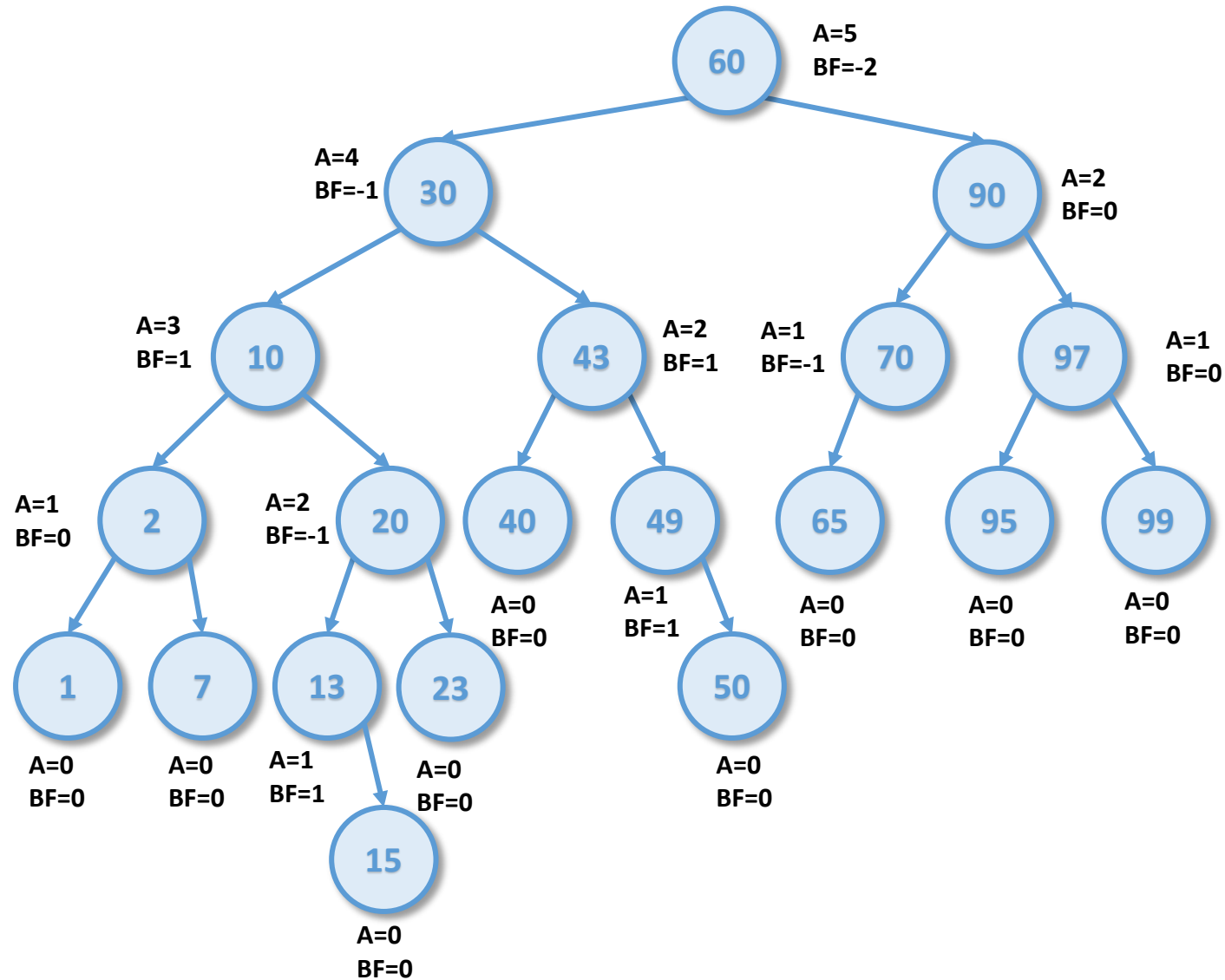
Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, **15**, 3



RSI sobre nodo 60

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, **15**, 3

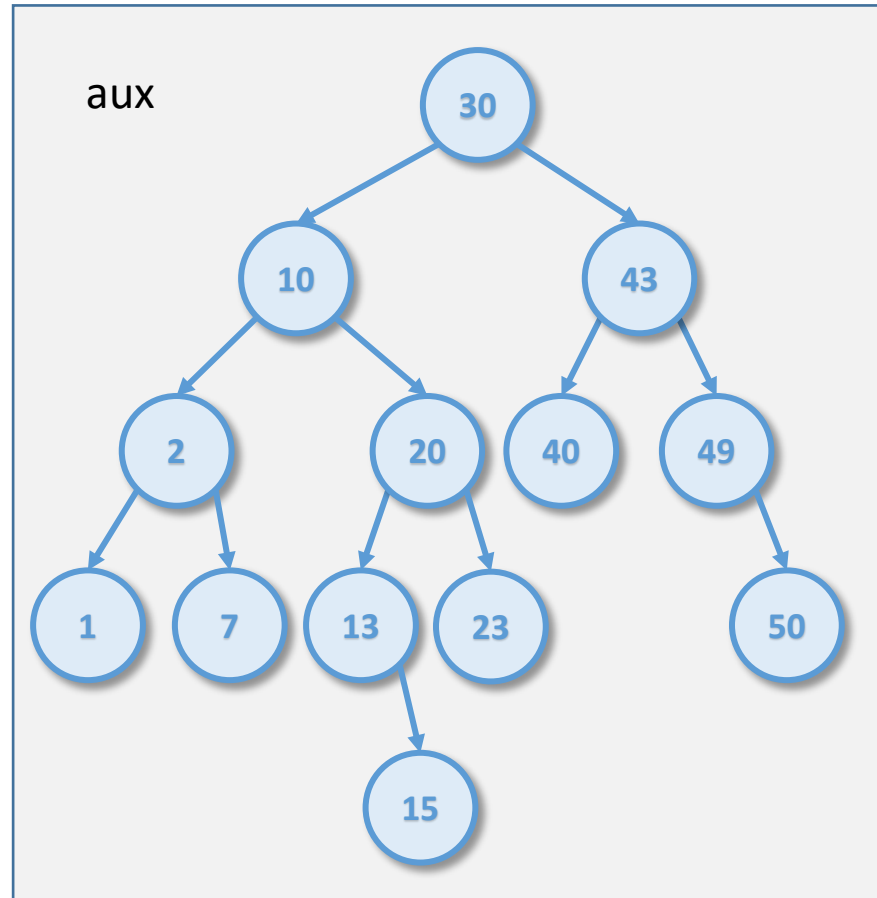


RSI sobre nodo 60

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

Paso1



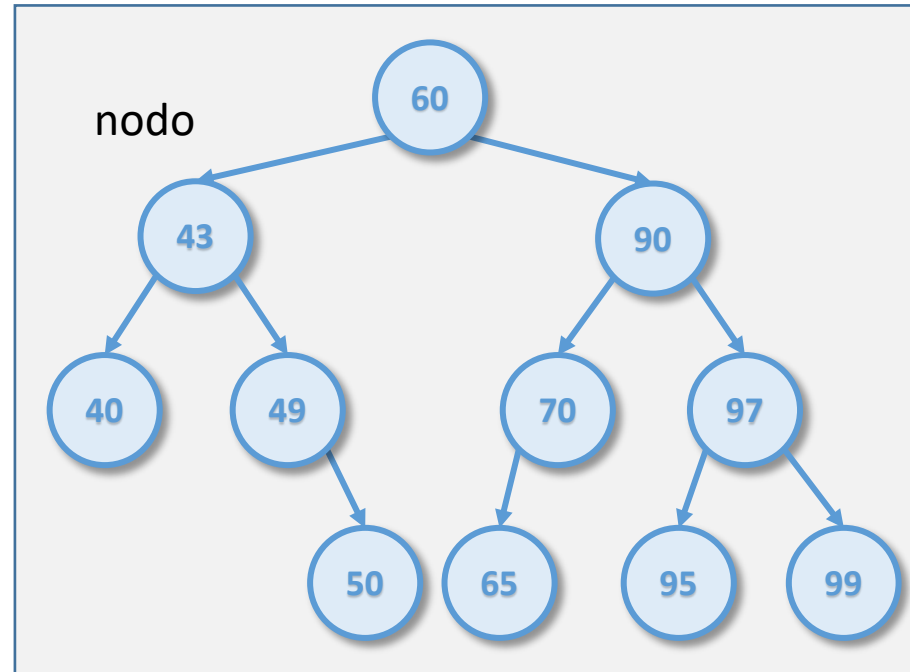
RSI sobre nodo 60

aux=nodo.left
nodo.left=aux.right
aux.right=nodo

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, **15**, 3

RSI sobre nodo 60

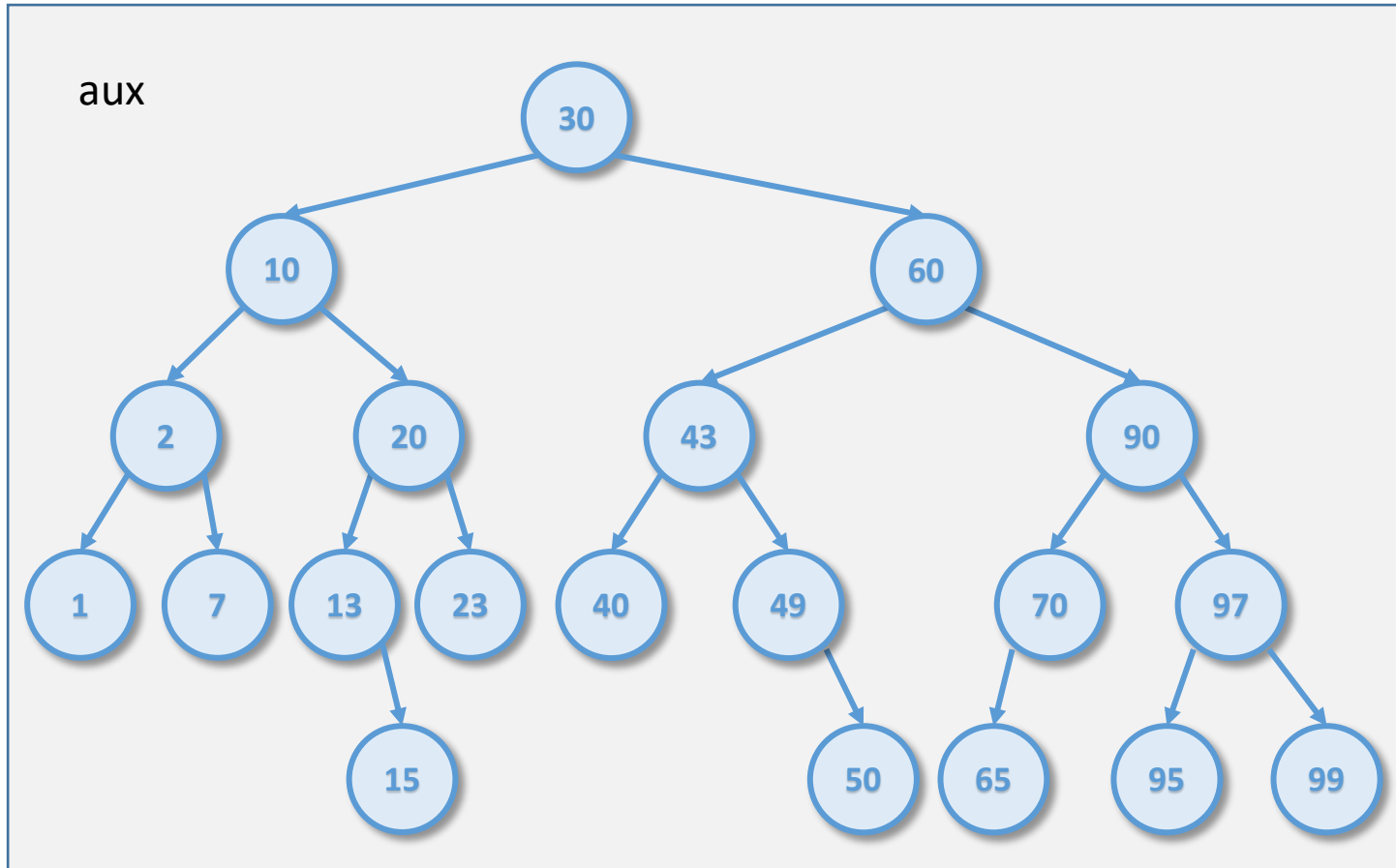
Paso2



```
aux=nodo.left  
nodo.left=aux.right  
aux.right=nodo
```

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, **15**, 3

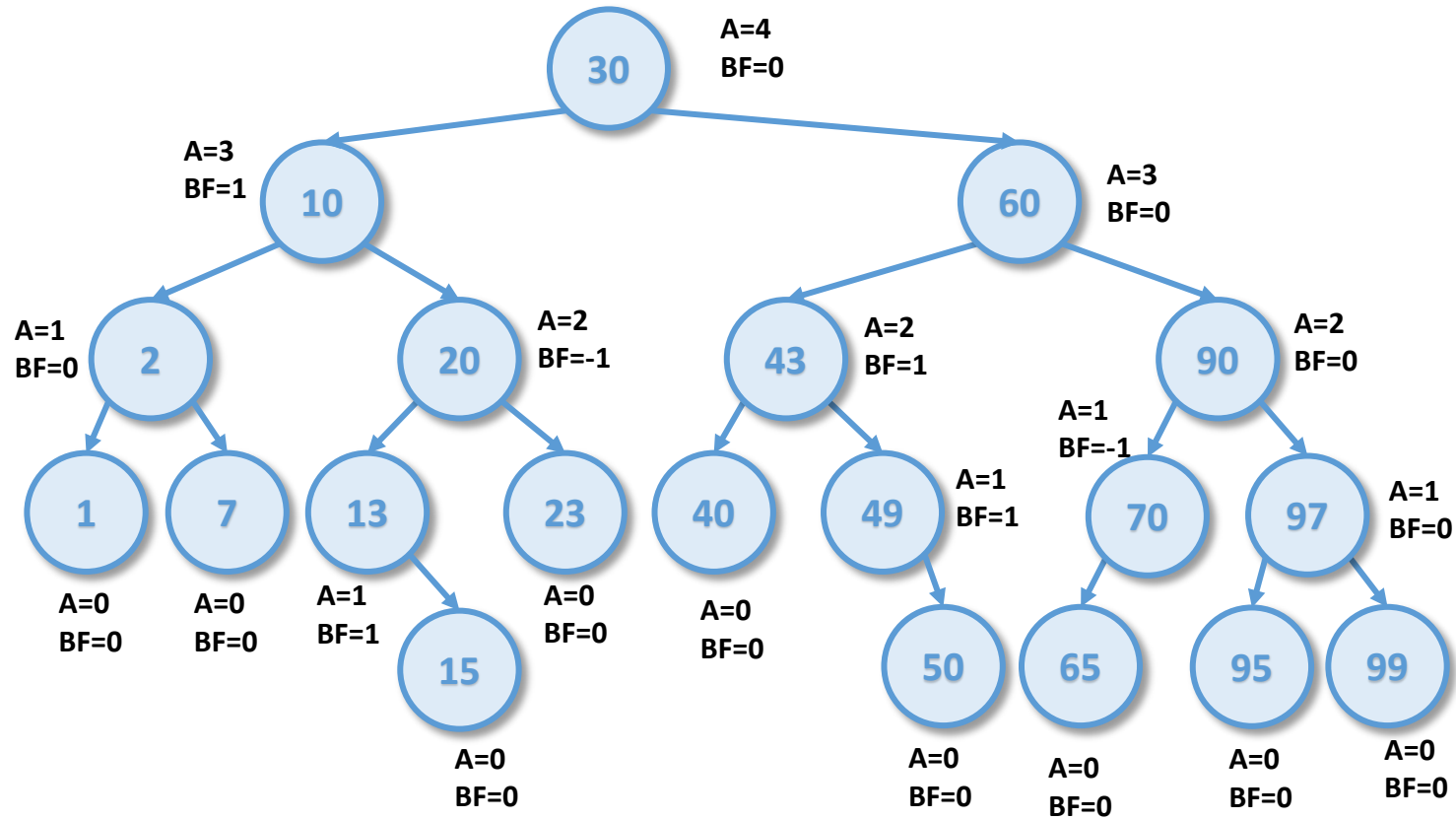
Paso3



RSI sobre nodo 60

```
aux=nodo.left  
nodo.left=aux.right  
aux.right=nodo
```

Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3



Insertar 10, 95, 60, 30, 2, 1, 70, 90, 23, 43, 65, 13, 99, 97, 49, 7, 40, 50, 20, 15, 3

