RevolUT

Blind Counting Sort - 2: Reconstruire tableau trié

$$T = [5,3,4,2,3,4,0,4]$$
 $C = [0,0,0,0,0,0,0,0]$



```
i = j = 0, R = [0,...,0]
For 2n times:
  If C[j] is null:
     j += 1
  else:
     BlindArrayAdd(R, i, j)
     BlindArrayAdd(C, j, -1)
     i += 1
```

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Blind Counting Sort - 2: Reconstruire tableau trié

$$T = [5,3,4,2,3,4,0,4]$$
 $C = [0,0,0,0,0,0,0,0]$



$$R = [0,2,3,3,4,4,4,5]$$

```
i = j = 0, R = [0,...,0]
For 2n times:
  If C[j] is null:
     j += 1
  else:
     BlindArrayAdd(R, i, j)
     BlindArrayAdd(C, j, -1)
     i += 1
```