Algorithme proposé

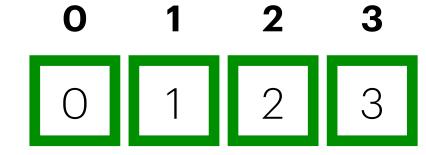
Blind Array Add [Azogagh, 25]

 $c_i \leftarrow c_i + x$

- Ajouter un chiffré [x] à un indice chiffré [i] d'un tableau $[c]=[c_0],\ldots,[c_{p-1}]$

5

2

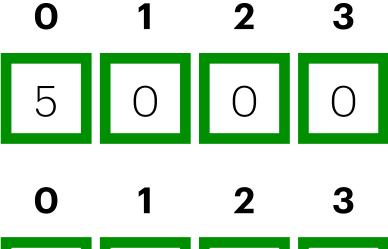






2.
$$[x\delta_i] \leftarrow BR([-i], [x\delta_0])$$

3.
$$\uparrow [c] + [x\delta_i]$$





$$t_{BR} + t_{KS}$$

Algorithme proposé

Blind Array Assign $(n \le p)$

 $c_i \leftarrow x$