

i 4 3 2 1 0

0 0 0 0 1

0 0 1 0 1

0 1 0 0 1

0 1 1 0 1

1 0 0 0 1

1 0 1 0 1

1 1 0 0 1

1 1 1 0 1

$i[1] = 0$

$i[0] = 1$

		j			
i	2	0			
	0	00	01	11	10
4	3		1	1	
2	0		1	1	
1	0		1	1	
0	1		1	1	

$i[0] = 1$ ~~$i[1] = 0$~~