

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 0	0 1	1 1	1 0	
0 0		1	1		
0 1		1	1		
1 1		1	1		
1 0		1	1		

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