FILL EVERY EMPTY CELL WITH 0 OR 1.
NO MORE THAN TWO EQUAL DIGITS NEXT TO EACH OTHER.
AS MANY 0 AS 1 IN EVERY ROW AND EVERY COLUMN.
NO TWO ROWS ALIKE, AND NO TWO COLUMNS ALIKE.

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