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.

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