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