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