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