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