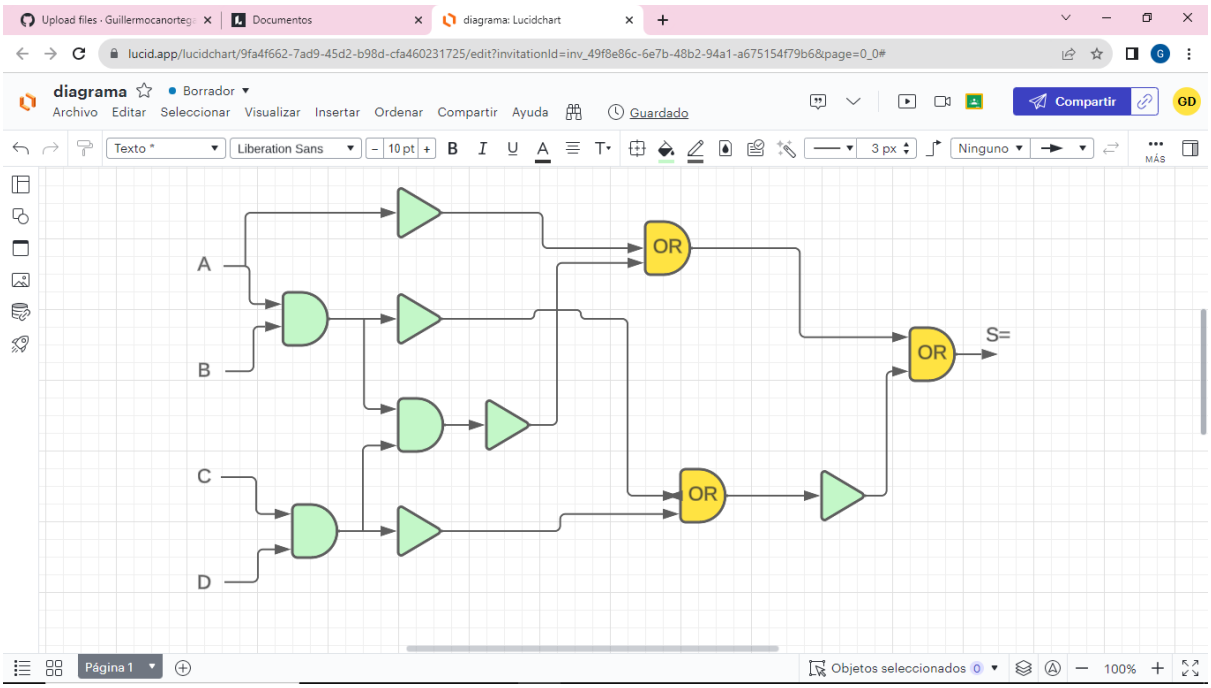
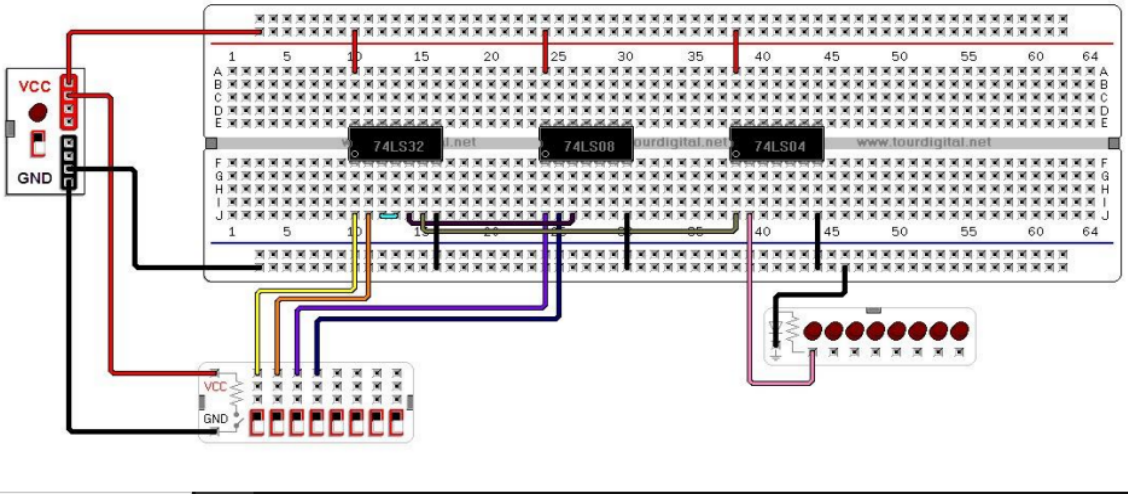
" TABLA DE VERDAD"

A	B	C	D	AB	CD	ABCD	~A	~AB	~CD	~ABCD	~AB+~CD	~(~AB+~CD)	~ABCD+~A	~(~AB + ~CD) + ~ABCD +~A = S
0	0	0	0	0	0	0	1	1	1	1	1	0	1	1
0	0	0	1	0	0	0	1	1	1	1	1	0	1	1
0	0	1	0	0	0	0	1	1	1	1	1	0	1	1
0	0	1	1	0	1	0	1	1	0	1	1	0	1	1
0	1	0	0	0	1	0	1	1	1	1	1	0	1	1
0	1	0	1	0	1	0	1	1	1	1	1	0	1	1
0	1	1	0	0	0	0	1	1	1	1	1	0	1	1
0	1	1	1	0	0	0	1	1	0	1	1	0	1	1
1	0	0	0	0	0	0	0	1	1	1	1	0	1	1
1	0	0	1	0	1	0	0	1	1	1	1	0	1	1
1	0	1	0	0	1	0	0	1	1	1	1	0	1	1
1	0	1	1	0	1	0	0	1	0	1	1	0	1	1
1	1	0	0	1	1	0	0	0	1	1	1	0	1	1
1	1	0	1	1	0	0	0	0	1	1	1	0	1	1
1	1	1	0	1	0	0	0	0	1	1	1	0	1	1
1	1	1	1	1	0	1	0	0	0	0	0	1	1	1

" TABLA DE VERDAD"

“DIAGRAMA”



“CIRCUITO”