

Instituto Tecnológico de Cancún

Fundamentos de Telecomunicaciones

Simulador de un Multiplexor

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CIRCUITO

Multiplexor de 4 canales y salida.

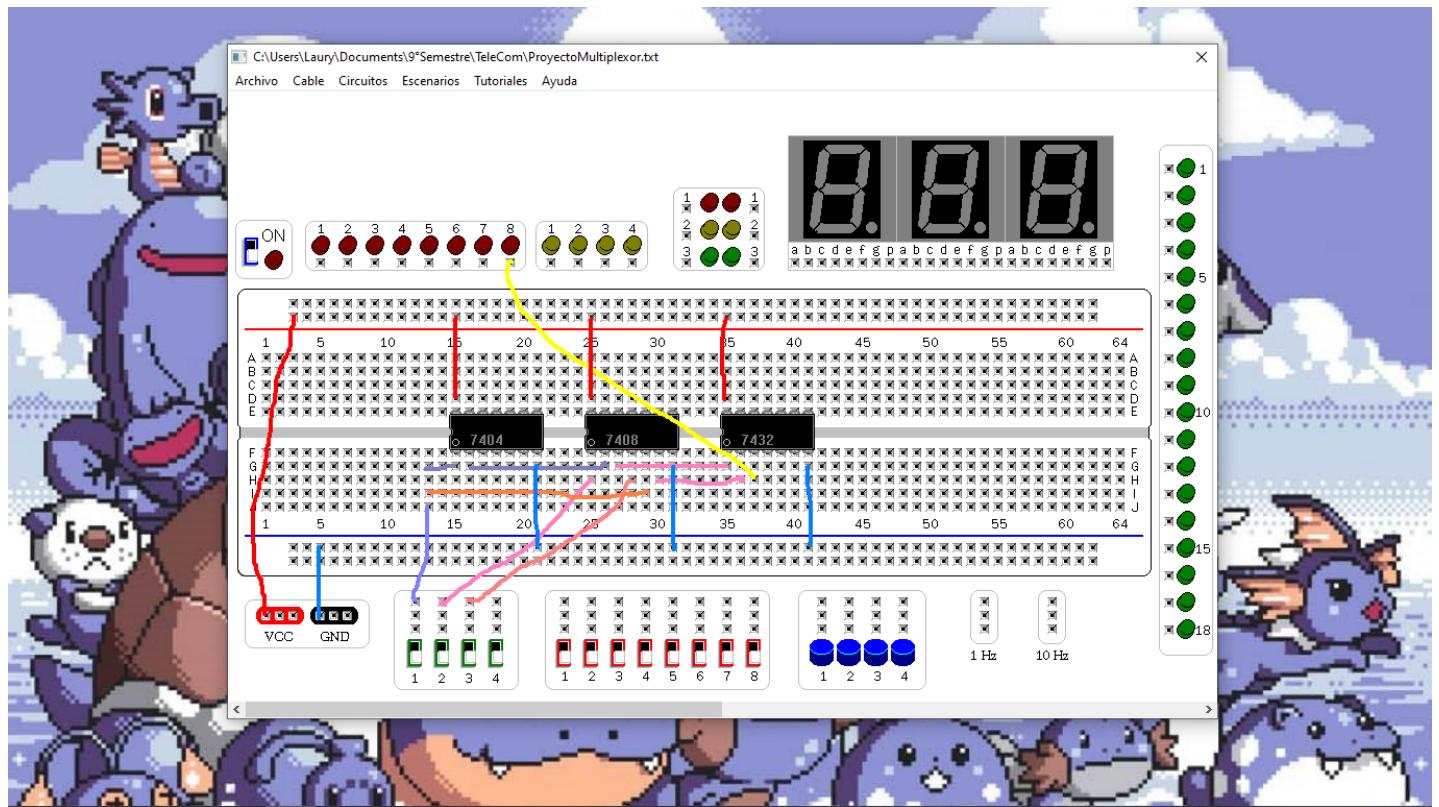
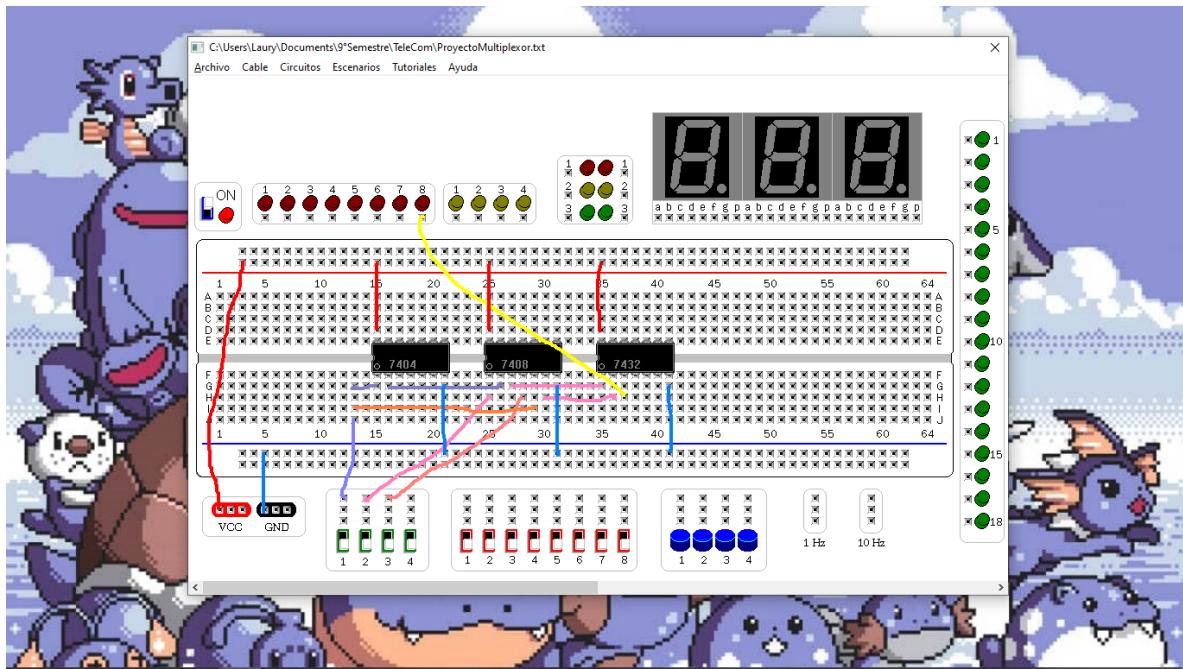


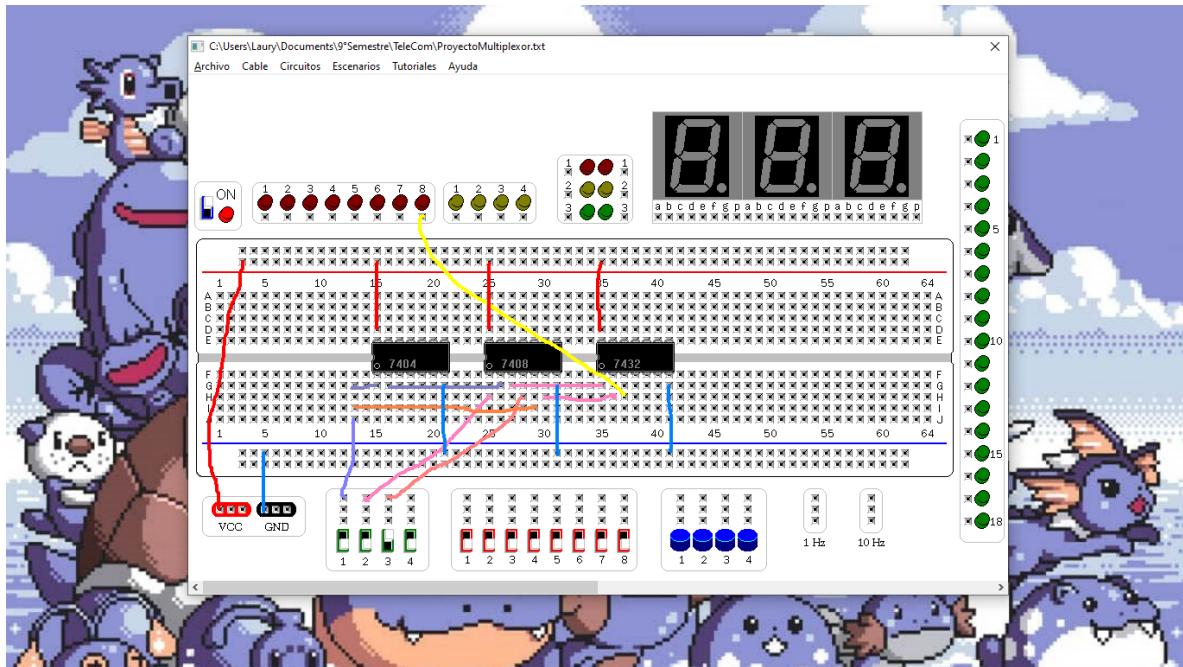
Tabla de verdad

S	A	B	LED
0	0	0	0
0	0	1	0
0	1	0	1
0	1	1	1
1	0	0	0
1	0	1	1
1	1	0	0
1	1	1	1

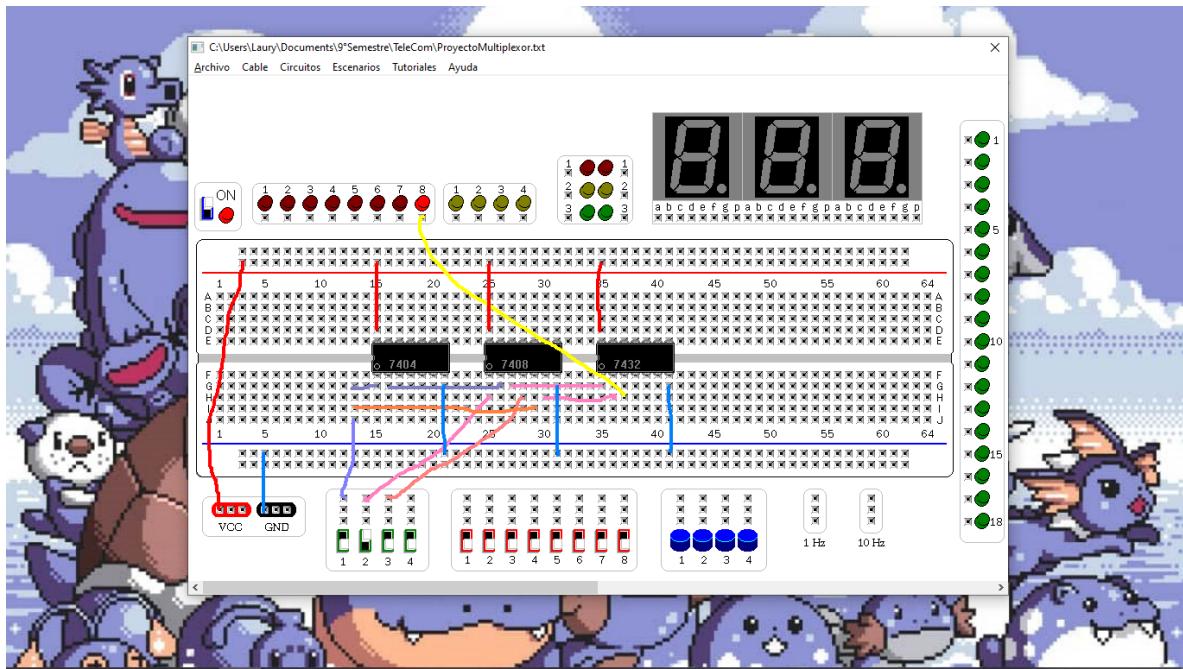
Resultado 0 0 0 = 0



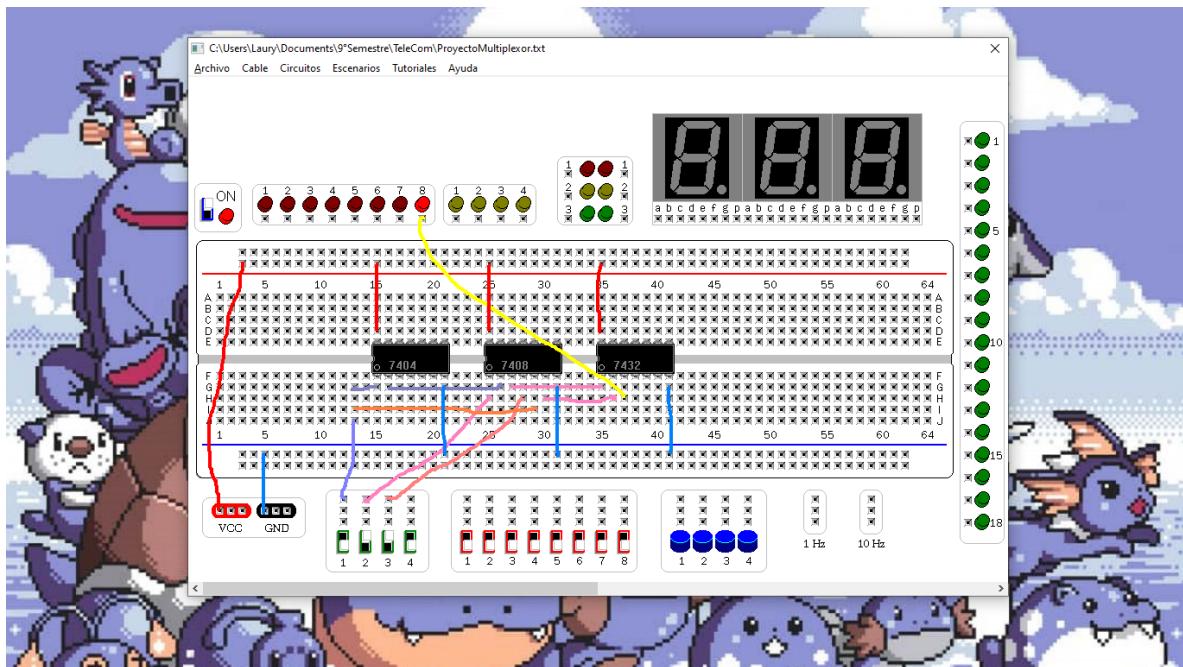
Resultado 0 0 1 = 0



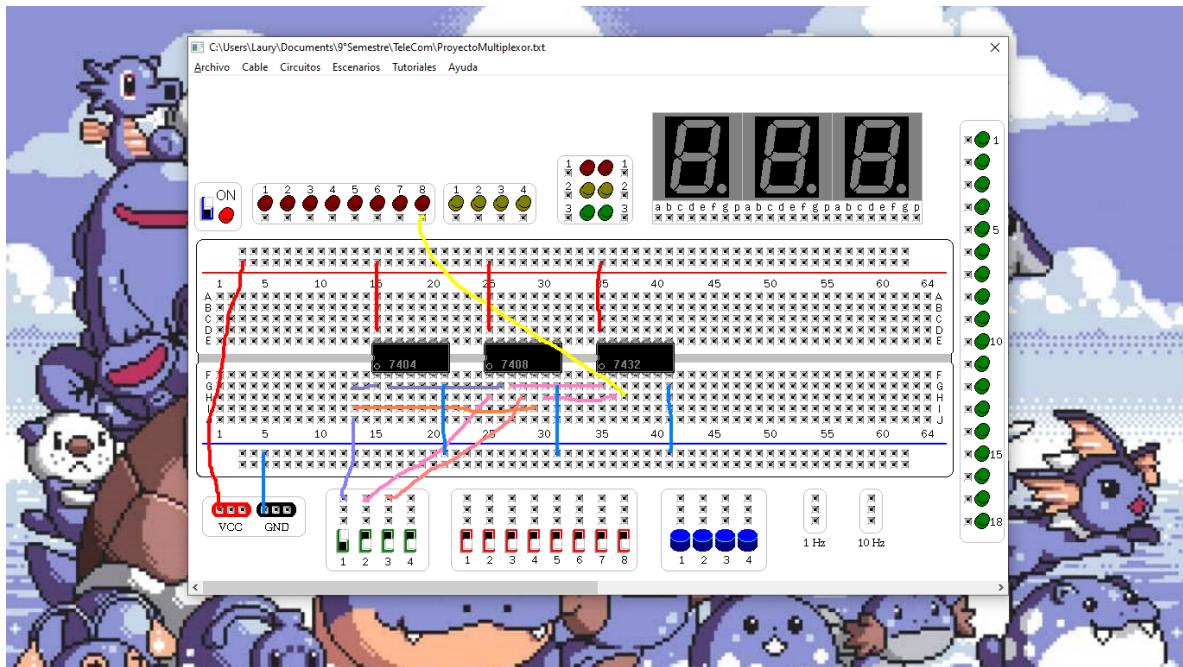
Resultado 0 1 0 = 1



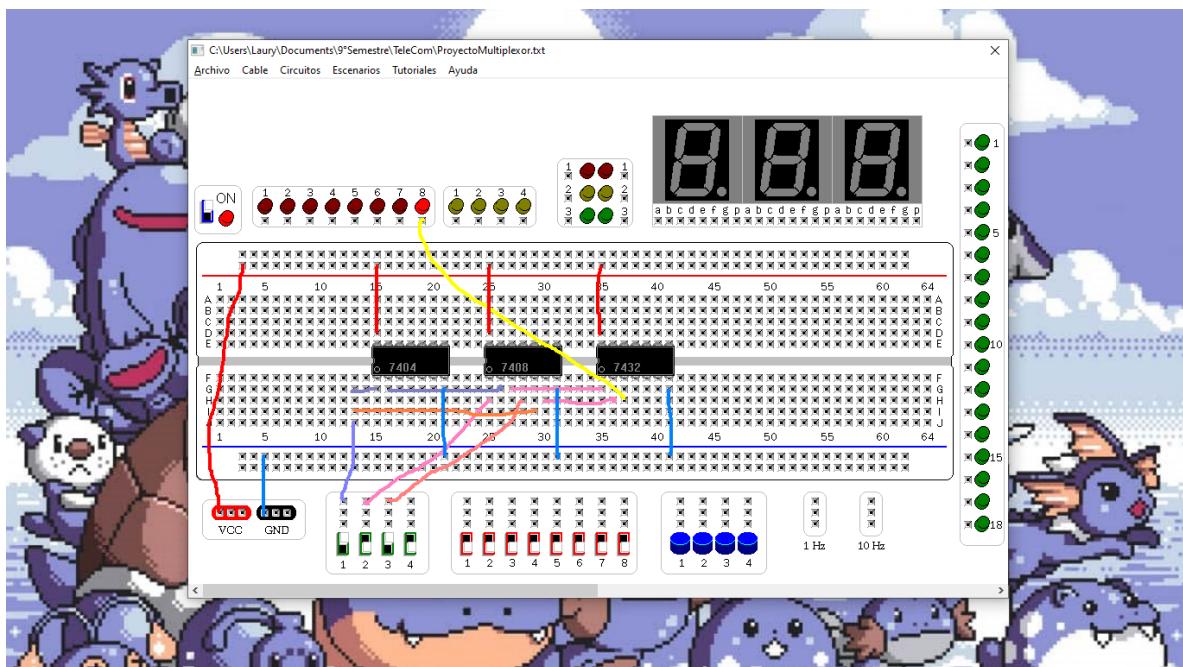
Resultado 0 1 1 = 1



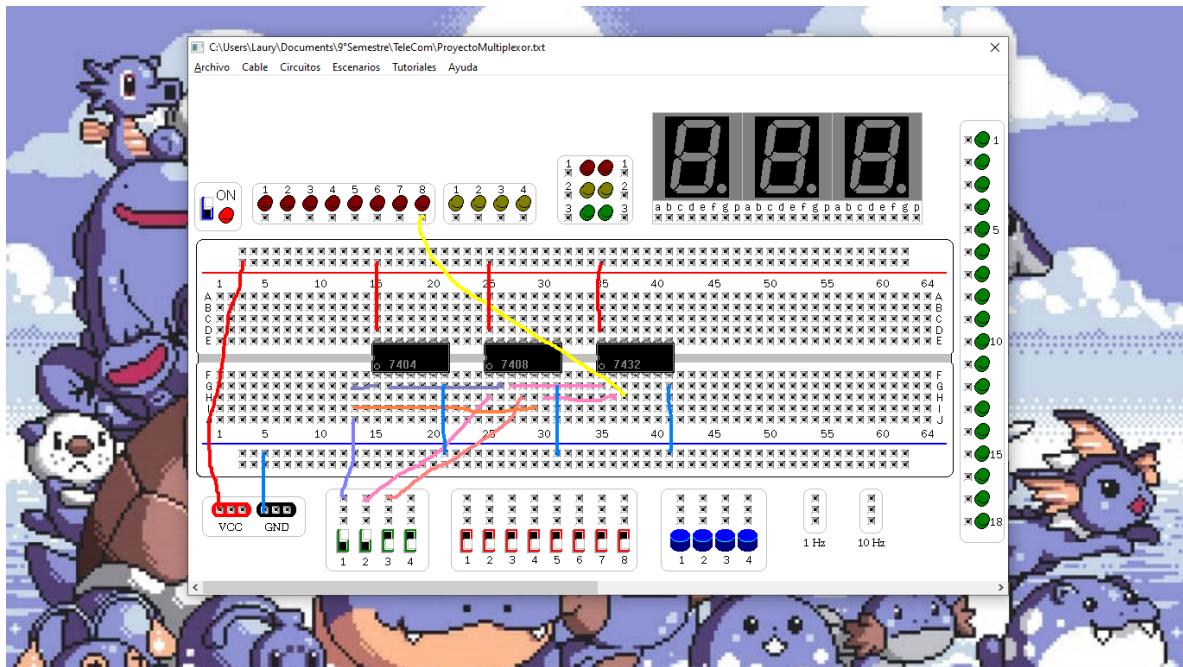
Resultado $1\ 0\ 0 = 0$



Resultado $1\ 0\ 1 = 1$



Resultado 1 1 0 = 0



Resultado 1 1 1 = 1

