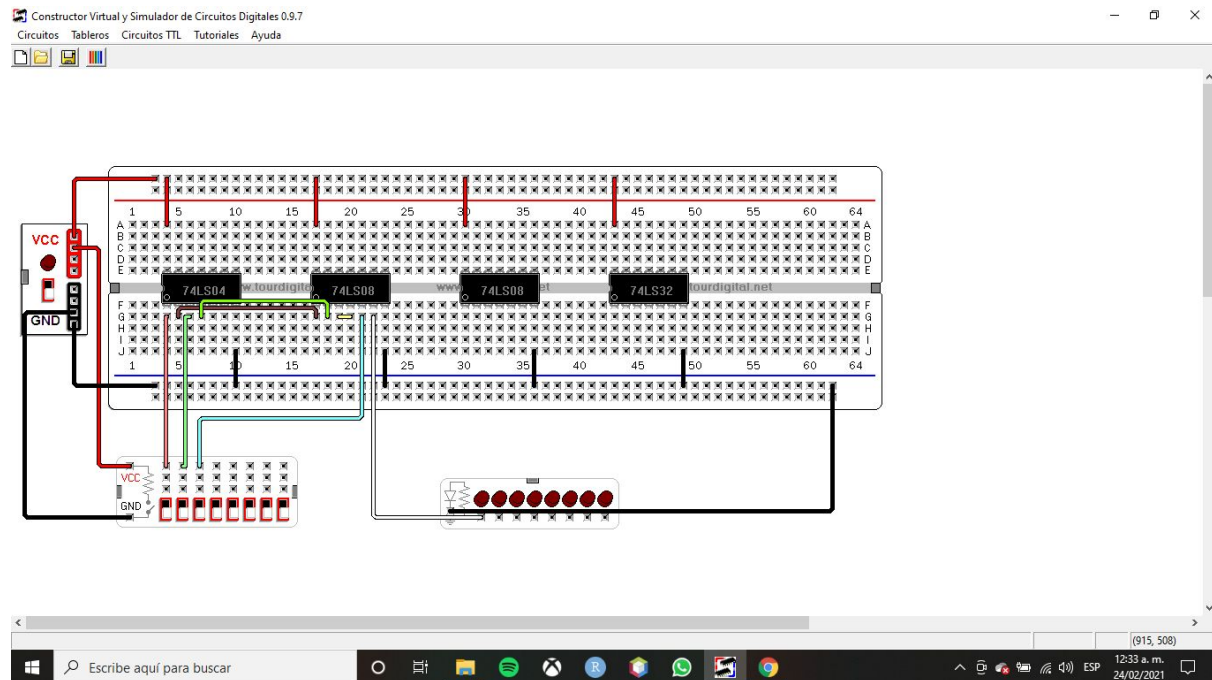


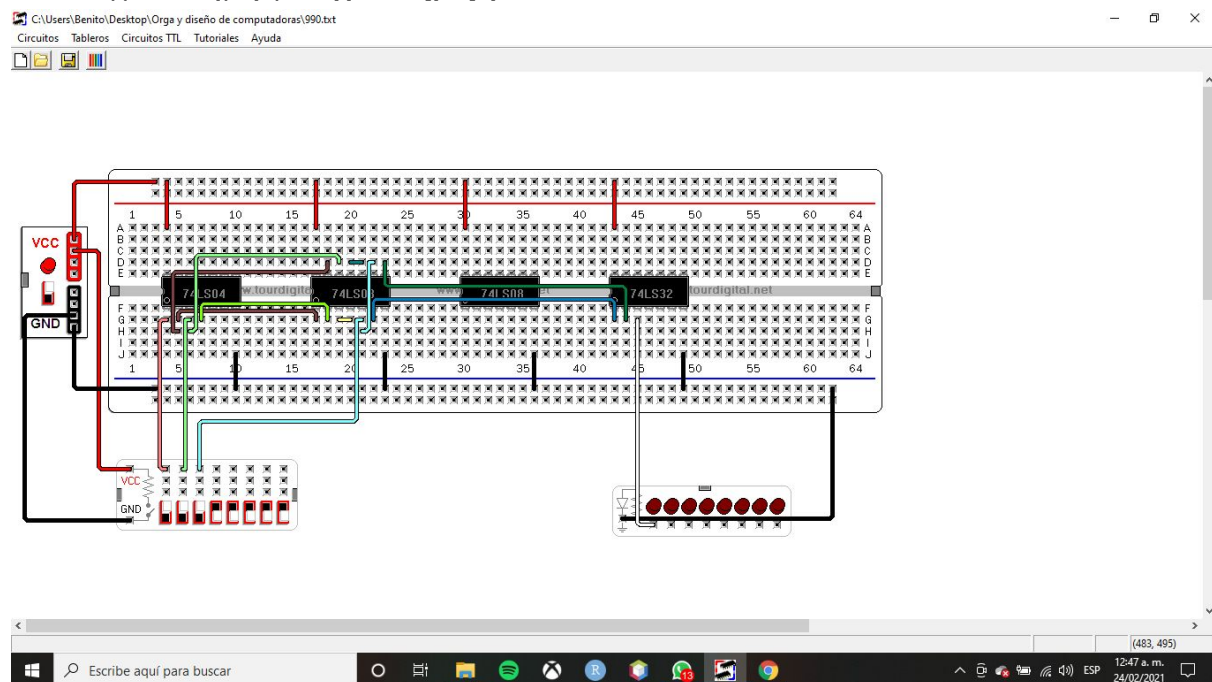
Tarea 990: Realizar el siguiente ejercicio en el simulador de circuitos digitales

Expresión: $((\sim r \sim q)^{\wedge} p) \vee ((\sim r^{\wedge} q)^{\wedge} p) \vee ((r^{\wedge} q)^{\wedge} \sim p) \vee ((r^{\wedge} q)^{\wedge} p)$

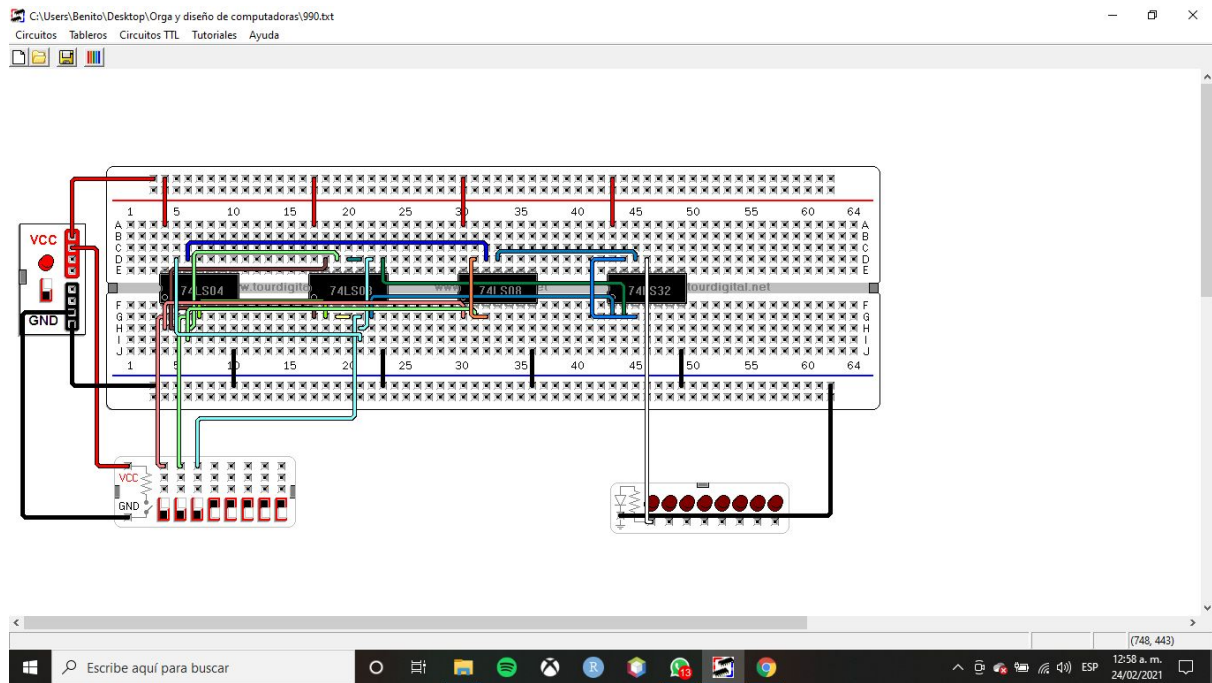
1. $((\sim r \sim q)^{\wedge} p)$



2. $((\sim r \sim q)^{\wedge} p) \vee ((\sim r^{\wedge} q)^{\wedge} p)$



3. $((\sim r \sim q)^{\wedge} p) \vee ((\sim r^{\wedge} q)^{\wedge} p) \vee ((r^{\wedge} q)^{\wedge} \sim p)$



$$4. ((\sim r \wedge \sim q) \wedge p) \vee ((\sim r \wedge q) \wedge p) \vee ((r \wedge q) \wedge \sim p) \vee ((r \wedge q) \wedge p)$$

