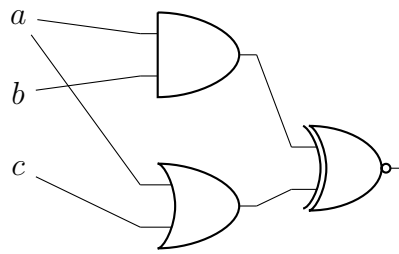
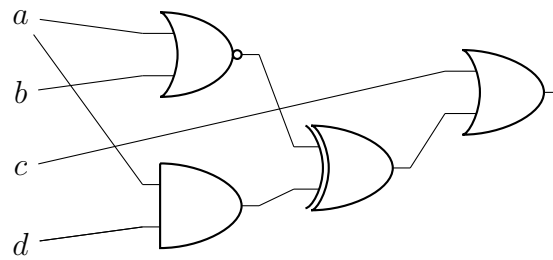


Name:

- Convert the following logic circuit into a boolean expression and compute the truth tables.



2. Write the boolean expression for the following circuit. Find at least one set of inputs that is true.



3. Draw the circuit and truth table for the following boolean expression

$$(\neg(a|b) \& (c \oplus b) \& (a|c))$$
