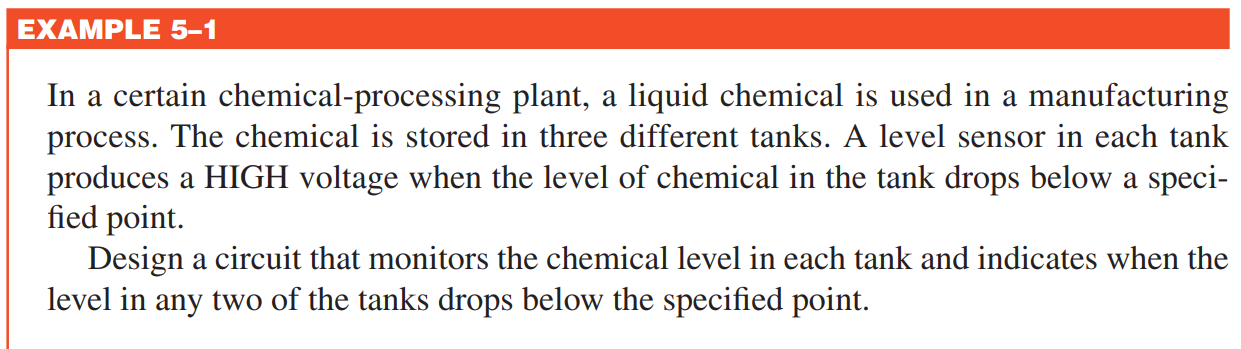


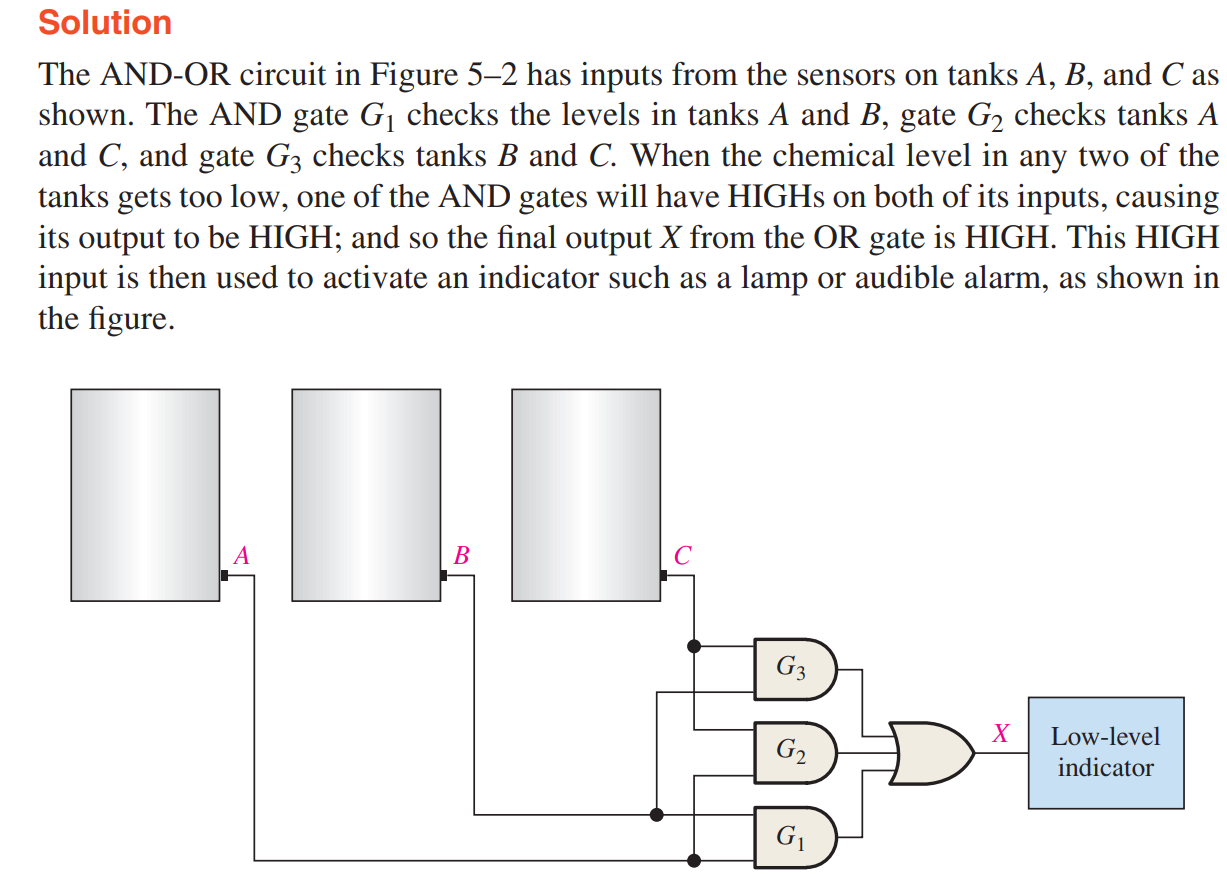
A table with numbers and symbols

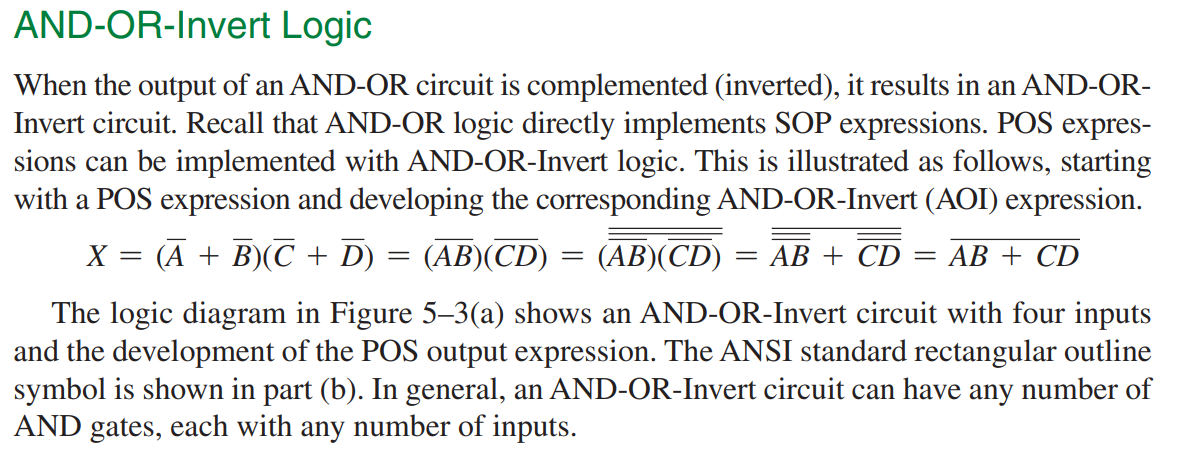
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**Circuit Design Steps:**

1. Make truth table.
2. Write SOP
3. K-map Equation
4. Circuit Design







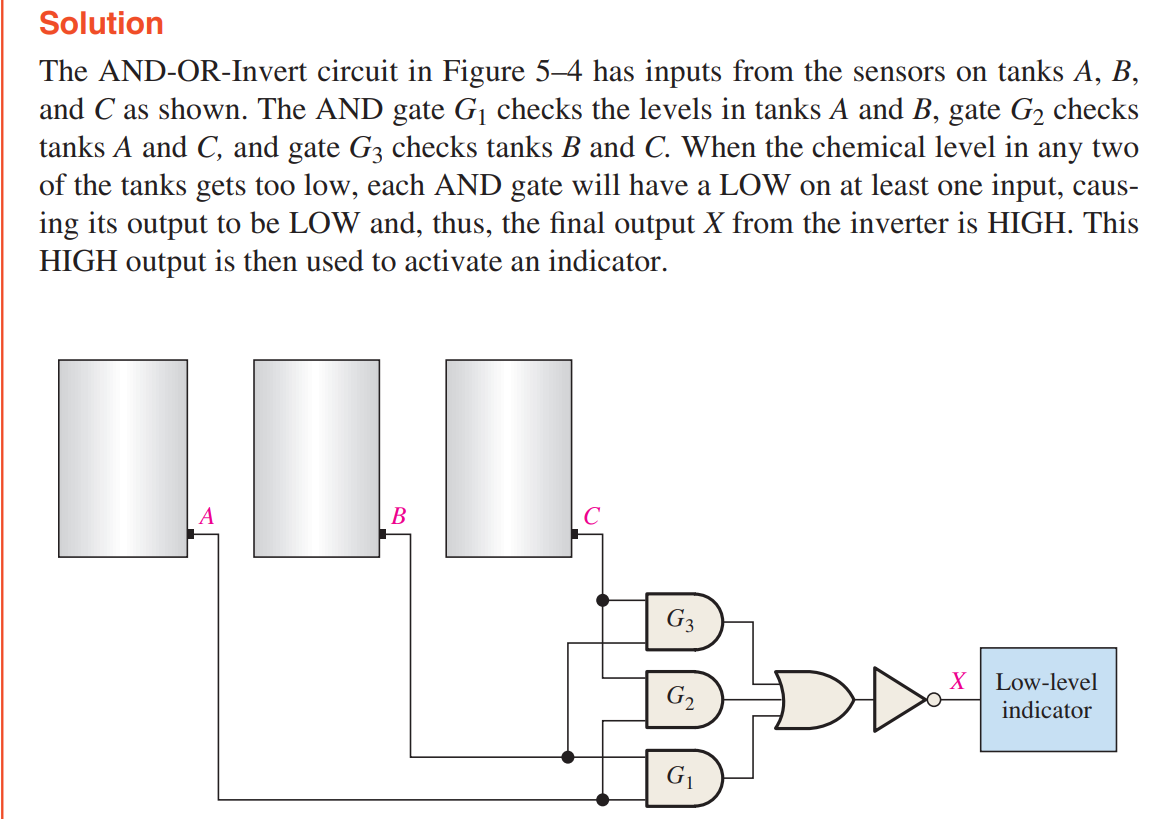
We must use a NOT gate at the end of a circuit diagram when using POS, because we make equation by looking at 0 output in the truth table, so by putting a NOT gate at the end makes it back in 1 output.

A diagram of a circuit

Description automatically generated

A close-up of a text

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A diagram of a circuit

Description automatically generated

A math equations on a white background

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A math equations on a white background

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