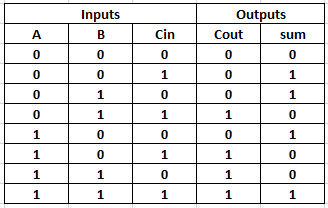
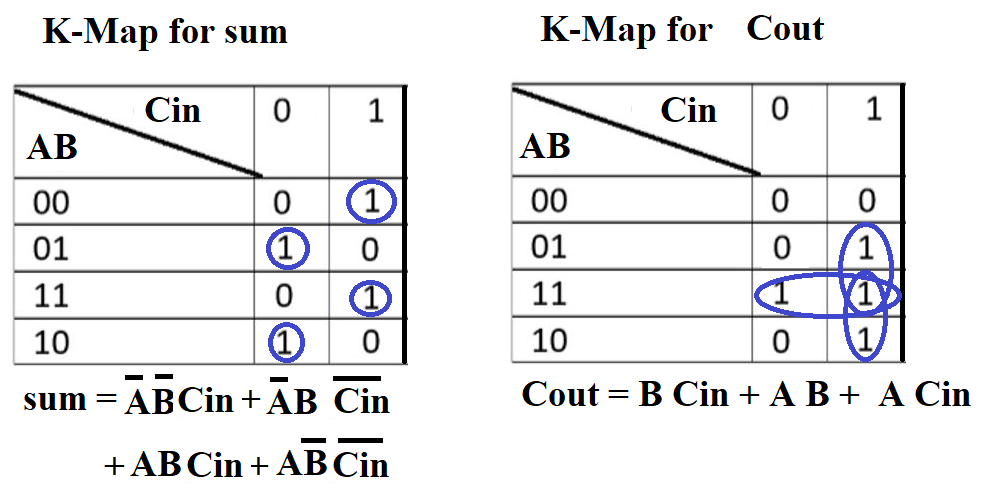
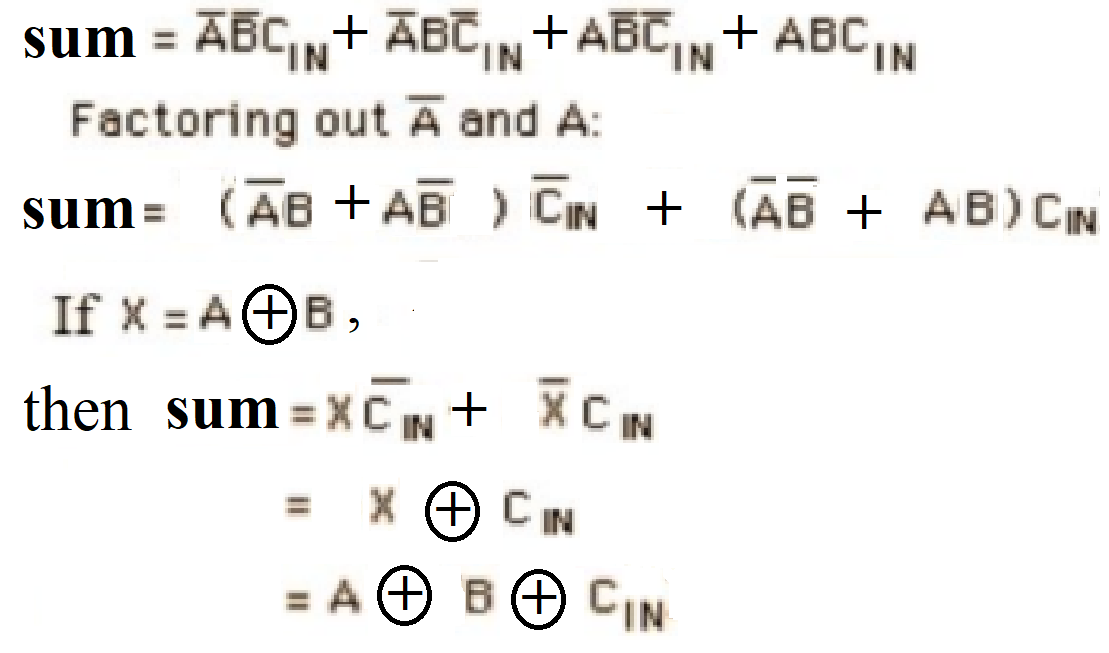
Full Adder Truth Table:

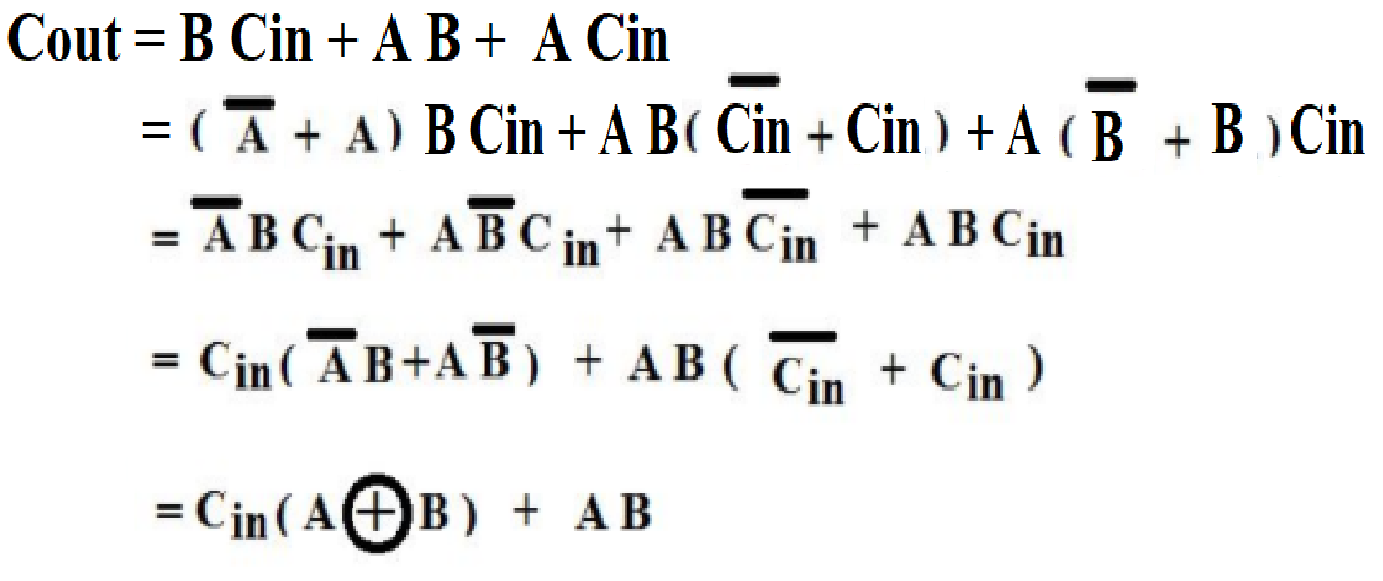


Full Adder K-Map:



Boolean Algebra Manipulation of the Full Adder sum and Cout logic:





Full Adder Schematic

