

4 Bit Binary Subtractor:

The circuit for subtracting $A-B$ consists of an adder with inverters, placed between each data input 'B' and the corresponding input of full adder. The input carry C_0 must be equal to 1 when performing subtraction.

4 Bit Binary Adder/Subtractor:

The addition and subtraction operation can be combined into one circuit with one common binary adder. The mode input M controls the operation. When $M=0$, the circuit is adder circuit. When $M=1$, it becomes subtractor.

4 Bit BCD Adder:

Consider the arithmetic addition of two decimal digits in BCD, together with an input carry from a previous stage. Since each input digit does not exceed 9, the output sum cannot be greater than 19, the 1 in the sum being an input carry. The output of two decimal digits must be represented in BCD and should appear in the form listed in the columns.

ABCD adder that adds 2 BCD digits and produce a sum digit in BCD. The 2 decimal digits, together with the input carry, are first added in the top 4 bit adder to produce the binary sum.

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SJ Ball



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