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circuit that goes  
through a prescribed  
sequence of states  
upon the application of  
input pulses is called a  
counter. The input  
pulses, called count  
pulses, may be clock  
pulses. In a counter,  
the sequence of states  
may follow a binary  
count or any other ...

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Digital electronic circuits operate with voltages of two logic levels namely Logic Low and Logic High. The range of voltages corresponding to Logic Low is represented with '0'. Similarly, the range of voltages corresponding to Logic



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High is represented  
with '1'.

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PROGRAMMING

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DIGITAL CIRCUIT

ANALYSIS W. F.

CLOCKSIN D We show

how the unique

character of logic

programming can be

exploited for the

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purpose of specifying and automatically reasoning about electrical circuits.

## **LOGIC PROGRAMMING AND DIGITAL CIRCUIT ANALYSIS**

Define the following acronyms as they apply to digital logic circuits: Perhaps the simplest form of programmable logic is a PROM integrated circuit, programmed

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with a specific truth table. Take for instance this example of a  $256 \times 1$  PROM: Suppose we wished to program this memory IC to act as a ...

## **Programmable Logic Technology Worksheet - Digital Circuits**

A comparator is a combinational logic circuit that compares input bits and gives an output that indicates

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the equality/inequality  
of a digital circuit.

Multiplier - Designing  
of 2-bit and 3-bit binary  
multiplier circuits. To  
multiply binary digits  
we need a special  
digital circuit called a  
multiplier.

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Logic. We're not talking  
about philosophical  
logic: modus ponens  
and the like. We're

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talking about boolean logic aka digital logic. Boolean logic gets it's name from George Boole who formulated the subject in his 1847 book The Mathematical Analysis of Logic. Boole defined an algebra (not shockingly, called Boolean Algebra) for manipulating combinations of True and False values.

## **Boolean Logic | Digital Circuits 1:**

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## **Binary, Boolean, and**

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Logic Basics Hardware  
consists of a few  
simple building blocks  
<sup>3</sup>/<sub>4</sub>These are called logic  
gates AND, OR, NOT, ...  
NAND, NOR, XOR, ... L i  
t b i l t i t i tLogic gates  
are built using  
transistors NOT gate  
can be implemented by



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a single transistor AND gate requires 3 transistors Transistors are the fundamental devices Pentium consists of 3 million transistors

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