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Electronics. Digital analog signals. Digital electronic circuits are usually made from large assemblies of logic gates, often packaged in integrated circuits. Complex devices may have simple electronic representations of Boolean logic functions.

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The basic digital electronic circuit that has one or more

inputs and single

output is known as

Logic gate. Hence,

the Logic gates are

the building blocks of

any digital system.

We can classify these

Logic gates into the

following three

categories. Basic

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gates; Universal
gates; Special gates

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a system called two's
complement for
representing numbers
that can be both
positive and negative.
We will explain this
system shortly. A
digital system typically

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has a fixed number of bits to represent a binary number. For example, if we have four bits, we can have the numbers from 0 to 15: binary decimal
0000 0 0001 1 0010 2
0011 3 0100 4

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representation of Boolean algebra and are the basis of all digital computers. They can also be used to process digital information without being connected up as a

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Computer. Such circuits are referred to as “random logic”.

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Particular areas of study are: Analog, digital, radio frequency, and microwave electronic circuits and systems; Analog-to-digital and digital-to-analog converters

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Digital circuits are the most common physical representation of

Boolean algebra, and are the basis of all digital computers. To most engineers, the terms "digital circuit", "digital system" and "logic" are

interchangeable in the context of digital circuits. Most digital

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Circuits use a binary system with two voltage levels labeled "0" and "1".

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Engineering PSpice

Labs – Dr. Paul J.

Kiernan. 1 Digital

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pumps Pa and Pb are used to pump water into a tower. When the water level in the tower goes below level 1 both pumps are required to turn on. Both pumps should remain on until water reaches level 2, then Pa turns off and is to remain off until the water is below level 2.

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This ON/OFF code is exactly how the world

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of digital electronics operates. As you will see later, this ON/OFF switching is the same logic used to build the digital electronic circuits inside your laptop computer, GPS device, and smartphone. Take a look at Figure 1 so the difference between analog and digital

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Electronics is clear in your
mind. FIGURE 1.

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the most common
representation of
Boolean algebra and
are the basis of all
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phones, and numerous other consumer products. A

digital circuit that acts as a binary clock,

hand-wired on a series of

breadboards. The most common

fundamental unit of digital electronics is

the logic gate. By

combining numerous logic gates (from tens

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to hundreds of
thousands) more
complex systems can
be created.

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