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simple to state but
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solve—though
progress could
have big
implications for the
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New Solutions
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found floating around the internet a couple of days ago from an account that seems to re-share a lot of existing content in the hope of going viral. The tweet reads (in true viral ...

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Synthetic data for
AI modeling? I'm
still not convinced

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grappling with
homework or just
trying to get things
done, these tools
will help your tech
adapt to
you—instead of the
other way around.

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The Best Assistive
Technology for
Dyslexics

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An Algorithm for
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Company
engineers gave
extra value to
emoji reactions,
including “angry,”
pushing more
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provocative
content into users’
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Five points for
anger, one for a
'like': How

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Operator Good day,
ladies and
gentlemen, and
welcome to the ...

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Jeremy Cue arrives
in Osage as Jedi
master

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PORTRAIT: The
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Genius from
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A Great

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It's human activity
that is ...

Empower
consumers through
climate math

Deep tech
cybersecurity start-
up Tide Foundation
is claiming it is
curing the cyber
breach pandemic
with the "radical
idea" of delivering

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'cyber herd immunity' to any organisation.

According to Tide

...

Tide Foundation
introduces 'cyber
herd immunity'
with new deep tech
security solution

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Sight Day bringing
attention to vision

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and eye care as well as awareness of visual disabilities.

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opposite is a
commonplace
practice in U.S.
high ...

Don't use math to
limit opportunity

The majority of
American high
schools, even the
best money could
buy, he believed,
were delivering a
misguided

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Education. They treated students as passive receptacles and downplayed the importance of ...

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power of algebra
lies in the efficient
symbolic

representation of
complex ideas,
which also presents
the main difficulty
in learning it. It is
easy to forget the
underlying
structure of
algebra and rely
instead on a
surface knowledge

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of algebraic
manipulations.

Most students rely on surface knowledge of algebraic manipulations without understanding the underlying structure of algebra that allows them to see patterns and apply

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it to multiple situations:
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A massive transition of interest from solving linear partial differential equations to solving nonlinear ones has taken

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place during the last two or three decades. The availability of better computers has often made numerical experimentations progress faster than the theoretical understanding of nonlinear partial differential

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Equations. The
three most
important
nonlinear
phenomena
observed so far
both
experimentally and
numerically, and
studied
theoretically in
connection with
such equations
have been the

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Solitons, shock waves and turbulence or chaotical processes. In many ways, these phenomena have presented increasing difficulties in the mentioned order. In particular, the latter two phenomena

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necessarily lead to nonclassical or generalized solutions for nonlinear partial differential equations.

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differential
equations,
especially systems
thereof,
demonstrate a
fundamental
application of
linear algebra. In
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Equations with
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explore this
interplay between
linear algebra and

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differential
equations and
examine

introductory and
important ideas in
each, usually
through the lens of
important
problems that
involve differential
equations. Written
at a sophomore
level, the text is
accessible to

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Motivated by future problems in systems of differential equations, the chapter on linear algebra introduces such key ideas as

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Systems of
algebraic
equations, linear
combinations, the
eigenvalue
problem, and bases
and dimension of
vector spaces. This
chapter enables
students to quickly
learn enough linear
algebra to
appreciate the
structure of

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Solutions to linear differential equations and systems thereof in subsequent study and to apply these ideas regularly. The book offers an example-driven approach, beginning each chapter with one or two motivating problems that are

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applied in nature.

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before stating or
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demonstration of
key ideas; the use
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algebra system
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areas of
mathematics:
abstract algebra,
complex analysis
and topology. The
first proof in each
pair is fairly
straightforward and
depends only on
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elementary
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However, each of these first proofs leads to more general results from which the fundamental theorem can be deduced as a direct consequence.

These general results constitute the second proof in each pair. To arrive at each of the

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proofs, enough of the general theory of each relevant area is developed to understand the proof. In addition to the proofs and techniques themselves, many applications such as the insolvability of the quintic and the transcendence of e and π are

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appendices give six
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included in the exercises, but a complete and rigorous mathematical presentation is referenced rather than included.

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exhibiting particle-like behavior. This is quite surprising, both

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accepted as a theoretical possibility but are regularly observed in nature and form the basis of modern fiber-optic communication networks. Glimpses of Soliton Theory addresses some of the hidden mathematical connections in

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Soliton theory
which have been
revealed over the
last half-century. It
aims to convince
the reader that,
like the mirrors and
hidden pockets
used by magicians,
the underlying
algebro-geometric
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operators, Lax
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numerous worked
examples and
thought-provoking
but not overly-
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"capstone" course.

In the history of mathematics there are many situations in which calculations were performed incorrectly for important practical applications. Let us look at some

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examples, the history of computing the number π began in Egypt and Babylon about 2000 years BC, since then many mathematicians have calculated π (e. g. , Archimedes, Ptolemy, Viète etc, etc.). The first formula for

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Computing decimal digits of π was discovered by J. Machin (in 1706), who was the first to correctly compute 100 digits of π . Then many people used his method, e. g. , W. Shanks calculated π with 707 digits (within 15 years), although due to mistakes only the

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First 527 were correct. For the next examples, we can mention the history of computing the η -structure constant η (that was first discovered by A. Sommerfeld), and the mathematical tables, exact solutions, and formulas, published

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in many mathematical textbooks, were not verified rigorously [25]. These errors could have a large effect on results obtained by engineers. But sometimes, the solution of such problems required such technology that was not

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available at that time. In modern mathematics there exist computers that can perform various mathematical operations for which humans are incapable.

Therefore the computers can be used to verify the results obtained by

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humans, to
discovery new
results, to - proveth
eresultsthat a huma
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recently (in 2002)
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