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Publishing Platform information about
This comprehensive how to produce
resource provides synthetic aperture
readers with the (SAR) images by
tools necessary to giving a
perform analysis of tomographic
various waveforms formulation and
for use in radar implementation for
systems. It provides SAR imaging.

Tracking filter fundamentals, and each parameter associated with the filter and how each affects tracking performance are also presented. Various radar cross section measurement techniques are covered, along with waveform selection analysis through the study of the ambiguity function for each particular waveform from simple linear frequency modulation (LFM) waveforms to more complicated coded waveforms. The text includes the Python tool suite, which allows the reader to analyze and predict radar performance

for various scenarios and applications. Also provided are MATLAB® scripts corresponding to the Python tools. The software includes a user-friendly graphical user interface (GUI) that provides visualizations of the concepts being covered. Users have full access to both the Python and MATLAB source code to modify for their application. With examples using the tool suite are given at the end of each chapter, this text gives readers a clear understanding of how important target scattering is in areas of target detection, target tracking, pulse

integration, and target discrimination. Level 4 Book B Franklin Classics Trade Press All aboard Guinness World Records 2021 for a life-changing journey of discovery! This year, we're devoting a chapter to the history of exploration, starting with the story of the very first circumnavigation, along with our "History of Adventure" timeline, featuring a host of remarkable achievements. The fully revised and updated best-seller is packed with thousands of incredible new feats

across the widest spectrum of topics, providing a whistle-stop tour of our superlative universe. Our ever-expanding pool of international consultants and experts help us make sense of the world around us and the cosmos beyond. So join us as we embark on a voyage through the vast panorama of record-breaking in 12 fact-packed chapters: Travel through the Solar System and see the planets come to life with a free Augmented Reality feature - Encounter the cutest, weirdest, most dangerous and exotic creatures on our home planet - Meet the world's tallest, shortest, hairiest and heaviest humans - Marvel at the latest high scores, speed runs, and players at the top of their game in eSports and beyond - Get the lowdown on the world's most successful and prolific actors, musicians, TV stars and influencers We've also selected the best of the newly approved claims from the 50,000 applications received from the public over the past 12 months. But don't just be a tourist: try some of our specially created try-at-home challenges that could see YOU listed in the world-famous book of records. If you want to be one of those lucky few, check out our Against the Clock chapter--we might even see you in next year's edition! Finally, be inspired by the latest inductees to the Guinness World Records Hall of Fame, including the real-life Captain Nemo who's traveled to the deepest point in every ocean, the fearless campaigner for human rights who risked her life to make the world a better place, and the teenage millionaire who made his fortune playing Fortnite. It's a big world out there! Let Guinness World Records 2021 be

your guide!
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Inequality
Forgotten Books
Decision
Neuroscience
addresses
fundamental
questions about
how the brain
makes
perceptual,
value-based,
and more
complex
decisions in non-
social and social
contexts. This
book presents
compelling
neuroimaging, el
ectrophysiologic
al, lesional, and
neurocomputatio
nal models in
combination
with hormonal
and genetic
approaches,
which have led

to a clearer
understanding of
the neural
mechanisms
behind how the
brain makes
decisions. The
five parts of the
book address
distinct but inter-
related topics
and are designed
to serve both as
classroom
introductions to
major subareas
in decision
neuroscience
and as advanced
syntheses of all
that has been
accomplished in
the last decade.
Part I is devoted
to anatomical, ne
urophysiological,
pharmacological,
and optogenetics
animal studies
on reinforcemen

t-guided decision
making, such as
the
representation
of instructions,
expectations,
and outcomes;
the updating of
action values;
and the
evaluation
process guiding
choices between
prospective
rewards. Part II
covers the topic
of the neural
representations
of motivation,
perceptual
decision making,
and value-based
decision making
in humans,
combining neurc
omputational
models and brain
imaging studies.
Part III focuses
on the rapidly

developing field of social decision neuroscience, integrating recent mechanistic understanding of social decisions in both non-human primates and humans. Part IV covers clinical aspects involving disorders of decision making that link together basic research areas including systems, cognitive, and clinical neuroscience; this part examines dysfunctions of decision making in neurological

and psychiatric disorders, such as Parkinson's disease, schizophrenia, behavioral addictions, and focal brain lesions. Part V focuses on the roles of various hormones (cortisol, oxytocin, ghrelin/leptin) and genes that underlie inter-individual differences observed with stress, food choices, and social decision-making processes. The volume is essential reading for anyone interested in decision making

neuroscience. With contributions that are forward-looking assessments of the current and future issues faced by researchers, *Decision Neuroscience* is essential reading for anyone interested in decision-making neuroscience. Provides comprehensive coverage of approaches to studying individual and social decision neuroscience, including primate neurophysiology, brain imaging in healthy

humans and in various disorders, and genetic and hormonal influences on decision making. Covers multiple levels of analysis, from molecular mechanisms to neural-systems dynamics and computational models of how we make choices. Discusses clinical implications of process dysfunctions, including schizophrenia, Parkinson's disease, eating disorders, drug addiction, and pathological gambling.

Features chapters from top international researchers in the field and full-color presentation throughout with numerous illustrations to highlight key concepts. **July 1914** Rodale Books Interactive. Effective. And FUN! Start speaking Arabic in minutes, and learn key vocabulary, phrases, and grammar in just minutes more with Learn Arabic - Level 1:

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Abacus Mind Math Instruction Book Level 1 Step by Step Guide to Excel at Mind Math with Soroban, a Japanese Abacus Abacus Mind

Math Instruction Book to introduce your child to the concept with effortless ease. Level 1 (for teachers and parents): Goal for Instruction on how to effectively introduce Level - 1 Addition - children to mind math without carryover with ways to build the problems Subtraction - skill. Dictation - a very without borrowing problems Topics covered: Basics of abacus training is mind math How to do explained with useful dictation 5 exchange ideas to achieve. Skill building activities are explained in detail with examples explained that help you Skill building activities explained Instruction book includes: Common mistakes made by students with Examples for each concept with detailed ways to help them avoid making these pictures and steps by step instruction on mistakes are outlined. how to calculate and Corresponding practice work for what to tell your children is given in the students while teaching. Theory behind the formulas are sold separately under the following explained in simple terms. Over 380 titles. " Abacus Mind sample problems for Workbook 1: Excel at teachers and parents to Mind Math with practice the concepts. Soroban, a Japanese These sample Abacus Abacus Mind problems can be used Math Level 1

Workbook 2: Excel at Mind Math with Soroban, a Japanese Abacus " Soroban, the Japanese abacus is a very useful visual tool that helps children 'see' numbers as beads while calculating. Soroban perfectly fits with the base 10 number system used at present and provides a systematic method (formulas) to follow while calculating both on the tool and in the mind. Mastering of this tool will enhance your child's basic math comprehension, speed and accuracy. In general, when children practice mind math, they get a very important sense of achievement that helps raise their confidence as students. You can also see an improvement in their concentration, tenacity, memory

power and listening skills. Pearl, a Fourteenth-Century Poem: Rendered Into Modern English (Classic Reprint) " SUMMER OFFER!!! NOW ONLY \$4.99 Mandala Art Therapy includes 50 mandala inspired drawings to help you unwind from your daily routine. It is an enjoyable way to relax, creating a state of mindfulness. You will feel your tensions melt away as you complete these beautiful mandalas. As the title suggest this book is made for all ages. Pick up your coloring pencils and start coloring! A Collection of Stories Guinness World Records This handy guide will take abacus users from beginner to

master level in a very short time. Though the Japanese abacus may appear mysterious or even primitive, this intriguing tool is capable of amazing speed and accuracy. it is still widely used throughout the shop and markets of Asia and its popularity shows no sign of decline. This volume is designed for the student desiring a greater understanding of the abacus and its calculative functions. The text provides thorough explanations of the advanced operations involving negative numbers, decimals, different units of measurement, and square roots.

Diagrams illustrate bead manipulation, and numerous exercises provide ample practice. Concise and easy-to-follow, this book will improve your abacus skills and help you perform calculations with greater efficiency and precision.

The History of the Abacus Collins Practice

Collins Easy Learning practice skills books help children develop their literacy and numeracy skills, through lots of fun activities.

Colourful motivating activities make learning fun.

Helpful tips and

answers are included to help support learning.

Christian Homeschooling in a Classical Style S.

Chand Publishing Ever find yourself struggling to check a bill or tax on a payslip? The Trachtenberg Speed System provides a course in refining basic mathematics skills to tackle large sums before simplifying to increase concentration and ability in day-to-day arithmetic. The Trachtenberg system has been described as the 'shorthand of mathematics' and only requires the ability to count from one to eleven. Using a series of simplified

keys, it allows anyone to master numbers and calculations giving greater speed, ease in handling numbers and increasing accuracy. Jakow Trachtenberg believed that everyone is born with phenomenal abilities to calculate. He devised a set of rules that allows every child to make multiplication, division, addition, subtraction and square-root calculations with unerring accuracy and at remarkable speed. A perfect entry into gaining confidence with numbers.

Learn How to Add, Subtract, Multiply, Divide and Find Square

Roots With This
Easy to Use
Instruction Guide.
Academic Press
"Tips & tools for
overclocking your
brain"--Cover.
Vedic Mathematics,
Or Sixteen Simple
Mathematical
Formulae from the
Vedas "O'Reilly
Media, Inc."
Excerpt from Pearl,
a Fourteenth-
Century Poem:
Rendered Into
Modern English
Professor Palgrave
speaks of Pearl as
"perhaps the most
purely and ideally
perfect specimen of
our elder poetry
which good fortune
has left us"; and few
who have studied it
carefully will dissent
from his verdict. But

the language of the
poem is as much
more difficult than
Chaucer's, as
Chaucer's is than
Spenser's; and even a
willing student can
scarcely read the
original without
much wearisome toil.
The object of this
little book is to
supply the general
reader with as close a
version as possible in
the metre of the
original; and to
tempt some readers,
perhaps, to study the
difficult Middle
English. Of the poet
we know nothing but
that he must almost
certainly have been a
contemporary of
Chaucer, and the
author of three other
remarkable poems
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blemish or missing
page, may be
replicated in our
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however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Vedic Mathematics Made Easy Jaico Publishing House Providing plenty of opportunities to improve KS2 mathematical skills, this Maths activity book offers lots of mental maths skills practice and is perfect for use at home. Tailored towards Key Stage 2, this Mental Maths activity book provides a fun way to test maths understanding and improve various maths skills.

Included in this book:

- * Progress charts to help children track progress
- * Parental notes to support learning at home
- * Weekly tests to improve understanding and retention

Tips & Tools for Overclocking Your Brain Dell

A surprisingly simple way for students to master any subject--based on one of the world's most popular online courses and the bestselling book *A Mind for Numbers* A Mind for Numbers and its wildly popular online companion course "Learning How to Learn" have empowered more than two million learners of all ages from around the world to master

subjects that they once struggled with. Fans often wish they'd discovered these learning strategies earlier and ask how they can help their kids master these skills as well. Now in this new book for kids and teens, the authors reveal how to make the most of time spent studying. We all have the tools to learn what might not seem to come naturally to us at first--the secret is to understand how the brain works so we can unlock its power. This book explains:

- Why sometimes letting your mind wander is an important part of the learning process
- How to avoid "rut think" in order to think outside the box
- Why having a poor memory can be a good thing
- The value of metaphors in

developing understanding • A simple, yet powerful, way to stop procrastinating Filled with illustrations, application questions, and exercises, this book makes learning easy and fun.

What You Must Know about AI

Simon and Schuster For centuries, experts have argued that learning was about memorizing information: You're supposed to study facts, dates, and details; burn them into your memory; and then apply that knowledge at opportune times. But this approach to learning isn't nearly enough for the world that we live in today, and in *Learn Better* journalist and

education researcher Ulrich Boser demonstrates that how we learn can matter just as much as what we learn. In this brilliantly researched book, Boser maps out the new science of learning, showing how simple techniques like comprehension check-ins and making material personally relatable can help people gain expertise in dramatically better ways. He covers six key steps to help you "learn how to learn," all illuminated with fascinating stories like how Jackson Pollock developed his unique painting style and why an ancient Japanese

counting device allows kids to do math at superhuman speeds. Boser's witty, engaging writing makes this book feel like a guilty pleasure, not homework. *Learn Better* will revolutionize the way students and society alike approach learning and makes the case that being smart is not an innate ability--learning is a skill everyone can master. With Boser as your guide, you will be able to fully capitalize on your brain's remarkable ability to gain new skills and open up a whole new world of possibilities. Let's Read Together Academic Press The second installment in The

Wolf Chronicles finds Kaala struggling with the consequences of forming the first mixed wolf-human pack.

Volume 1: Lessons 1-25 A&C Black
Useful for School students, teachers, and professionals and a must for those appearing for competitive exams like UPSC, MBA, MCA, GMAT, GRE, CSAT, etc.

After reading this book, solving $5378942639 \div 8120594263$, finding the square of 99975, the cube root of 704969 or calculating any day from 500 years would be child's play

Pearl, a Fourteenth-Century Poem:

Rendered Into Modern English (Classic Reprint)

Artech House
Find out what it takes to become a puzzle master. More than 500 IQ brainteasers--some of the most devious ever published--offer a challenge that will stretch anyone's analytic and lateral thinking abilities to the limit. The requirements for cracking these puzzles include a sharp mind, keen mathematical skill, and a supremely logical approach. Go through a group of grids, determine the logic in their organization, and decipher the missing pattern in the final

one. Check out the time on four different watches, and then figure out what hour the fifth watch should read. Look at dominoes lined up side by side, and calculate what number should appear on the last domino to complete the series. Every puzzle is brainy fun. Advanced Abacus Sterling Publishing Company Incorporated Teaching the Trivium by Laurie and Harvey Bluedorn maintains that the classical style of education is designed to serve Christians well because it was the original model of

education that God had in mind for his people to progress from knowledge, to understanding, to wisdom. This is a great book, for two reasons: 1. it takes the whole of the classical method and roots it soundly in the Bible, and 2. it lays out many options for a classical, biblically based course of study that are not overwhelming to the average family. Even if you never intended to use this approach, the many insights into education are well worth the price of the book.

[IQ Mindbenders](#)

Innovative Language

Learning
Dedicating a chapter to every day of July 1914, the author retraces the actions that led to World War I, beginning with the assassination of Archduke Franz Ferdinand and following leaders of the time as they escalated the crisis.