

## Teknisk Matematik Facit

*Captain Ahab has an obsessive search for the Great White Whale who had bitten off his leg at the knee.*

*Intermediate Accounting: IFRS Edition provides the tools global accounting students need to understand IFRS and how it is applied in practice. The emphasis on fair value, the proper accounting for financial instruments, and the new developments related to leasing, revenue recognition, and financial statement presentation are examined in light of current practice. Global Accounting Insights highlight the important differences that remain between IFRS and U.S. GAAP, and discuss the ongoing joint convergence efforts to resolve them. Comprehensive, up-to-date, and accurate, Intermediate Accounting: IFRS Edition includes proven pedagogical tools, designed to help students learn more effectively and to answer the changing needs of this course.*

*This best-selling text continues as a comprehensive, skills-based resource for future teachers. In this edition, students will benefit from additional emphasis on active and collaborative learning. Revised and updated contents will better prepare your students for the day when they will be teachers with students of their own.*

Aarskatalog over norsk litteratur ...

Teknisk tidskrift

Aarbog for Københavns Universitet, kommunitetet og den Polytekniske læreanstalt, Danmarks tekniske højskole

Learning Discourse

Informatics in Schools: Focus on Learning Programming

The History of Geophysics as Seen from Bergen

Understanding the Forecast

*Art and fashion have long gone hand in hand, but it was during the modernist period that fashion first gained equal value to – and took on the same aesthetic ideals as – painting, film, photography, dance, and literature. Combining high and low art forms, modernism turned fashion designers into artists and vice versa. Bringing together internationally renowned scholars across a range of disciplines, this vibrant volume explores the history and significance of the relationship between modernism and fashion and examines how the intimate connection between these fields remains evident today, with contemporary designers relating their work to art and artists problematizing fashion in their works. With chapters on a variety topics ranging from Russian constructionism and clothing to tango and fashion in the early 20th century, Fashion and Modernism is essential reading for students and scholars of fashion, dress history, and art history alike. Contributors: Patrizia Calefato, Caroline Evans, Ulrich Lehmann, Astrid Süderbergh Widding, Alessandra Vaccari, Olga Vainshtein, Sven-Olov Wallenstein*

*The Book of Squares by Fibonacci is a gem in the mathematical literature and one of the most important mathematical treatises written in the Middle Ages. It is a collection of theorems on indeterminate analysis and equations of second degree which yield, among other results, a solution to a problem proposed by Master John of Palermo to Leonardo at the Court of Frederick II. The book was dedicated and presented to the Emperor at Pisa in 1225. Dating back to the 13th century the book exhibits the early and continued fascination of men with our number system and the relationship among numbers with special properties such as prime numbers, squares, and odd numbers. The faithful translation into modern English and the commentary by the translator make this book accessible to professional mathematicians and amateurs who have always been intrigued by the lure of our number system.*

*This book is an attempt to change our thinking about thinking. Anna Sfard undertakes this task convinced that many long-standing, seemingly irresolvable quandaries regarding human development originate in ambiguities of the existing discourses on thinking. Standing on the shoulders of Vygotsky and Wittgenstein, the author defines thinking as a form of communication. The disappearance of the time-honoured thinking-communicating dichotomy is epitomised by Sfard's term, commognition, which combines communication with cognition. The commognitive tenet implies that verbal communication with its distinctive property of recursive self-reference may be the primary source of humans' unique ability to accumulate the complexity of their action from one generation to another. The explanatory power of the commognitive framework and the manner in which it contributes to our understanding of human development is illustrated through commognitive analysis of mathematical discourse accompanied by vignettes from mathematics classrooms.*

*Om Pierre Bourdieus Författarskap Och Den Historika Epistemologin*

*An Exploration of Physics Students' Identity Constitution in the Context of Laboratory Work*

*A Study at the Upper Secondary School Level*

*History in Mathematics Education*

*IFIP WG9.7 First Working Conference on the History of Nordic Computing (HiNC1), June 16-18, 2003, Trondheim, Norway*

*A Problem Solving Approach to Mathematics for Elementary School Teachers*

*Biblioteksbladet*

Around the globe, unfettered industrialisation has marched forth in unison with massive social inequities. Making matters worse, anthropogenic pressures on Earth's living systems are causing alarming rates of thermal expansion, sea-level rise, biodiversity losses in terrestrial and aquatic ecosystems and a sixth mass extinction. As various disciplines have shown, rich white men in the Global North are the main (although not the only) perpetrators of this slow violence. This book demonstrates that industrial/breadwinner masculinities have come at terrible costs to the living planet and ecomodern masculinities have failed us as well, men included. This book is dedicated to a third and relationally focused pathway that the authors call ecological masculinities. Here, they explore ways that masculinities can advocate and embody broader, deeper and wider care for the global through to local ('glocal') commons. Ecological Masculinities works with the wisdoms of four main streams of influence that have come before us. They are: masculinities politics, deep ecology, ecological feminism and feminist care theory. The authors work with profeminist approaches to the conceptualisations and embodiments of modern Western masculinities. From there, they introduce masculinities that give ADAM-n for Earth, others and self, striving to create a more just and ecologically viable planet for all of life. This book is interdisciplinary. It is intended to reach (but is not restricted to) scholars exploring history, gender studies, material feminism, feminist care theory, ecological feminism, deep ecology, social ecology, environmental humanities, social sustainability, science and technology studies and philosophy.

Master Dentistry is designed as a revision guide for dental students and presents the key elements of the curriculum in an easy-to-digest format. Based on sound educational principles, each volume in the series is fully illustrated throughout and is supported by extensive self-assessment questions which allow the reader to assess their own knowledge of the topic and perfect their exam techniques. This third edition has been fully updated throughout and addresses the oral and maxillofacial surgery, radiology, pathology and oral medicine aspects of dentistry. The Master Dentistry volumes are perfect for undergraduate students, vocational trainees and those preparing for post-graduate examinations such as the MJDF in the UK or international equivalent, and the ORE. Information presented in a style which facilitates easy recall for examination purposesand a ready understanding of the subject Key facts are highlighted and principles of diagnosis and management emphasised Gives the reader an understanding of evidence-based practice in an international context Offers practical guidance on how to prepare for exams and make best use of the time available Perfect for BDS exam preparation and candidates taking the MJDF, ORE or other post-graduate exams Each chapter has been fully revised and updated to reflect new research evidence and provide an international context including use of drug names The Human Disease and Patient Care chapter includes a new approach to medical risk assessment and updated guidance on the management of common medical emergencies Particularly significant changes in other chapters include surgical flap design, CBCT, radiotherapy, bisphosphonates, odontogenic keratocyst classification, zygoma implants, and contemporary specialist referral systems

Banach algebras is a multilayered area in mathematics with many ramifications. With a diverse coverage of different schools working on the subject, this proceedings volume reflects recent achievements in areas such as Banach algebras over groups, abstract harmonic analysis, group actions, amenability, topological homology, Arens irregularity, C\*-algebras and dynamical systems, operator theory, operator spaces, and locally compact quantum groups.

Handbook of Research on Mathematics Teaching and Learning

Journey to Jo'burg

Doing Physics--doing Gender

Euclidean and Non-Euclidean Geometries

Matematisk Tidsskrift

Det Danske bogmarked

Modern Scandinavian Design

This ground-breaking book investigates how the learning and teaching of mathematics can be improved through integrating the history of mathematics into all aspects of mathematics education: lessons, homework, texts, lectures, projects, assessment, and curricula. It draws upon evidence from the experience of teachers as well as national curricula, textbooks, teacher education practices, and research perspectives across the world. It includes a 300-item annotated bibliography of recent work in the field in eight languages.

Sponsored by the National Council of Teachers of Mathematics and written by leading experts in the field of mathematics education, the Handbook is specifically designed to make important, vital scholarship accessible to mathematics education professors, graduate students, educational researchers, staff development directors, curriculum supervisors, and teachers. The Handbook provides a framework for understanding the evolution of the mathematics education research field against the backdrop of well-established conceptual, historical, theoretical, and methodological perspectives. It is an indispensable working tool for everyone interested in pursuing research in mathematics education as the references for each of the Handbook's twenty-nine chapters are complete resources for both current and past work in that particular area.

This book is one of the first to attempt a systematic in-depth analysis of assessment in mathematics education in most of its important aspects: it deals with assessment in mathematics education from historical, psychological, sociological, epistemological, ideological, and political perspectives. The book is based on work presented at an invited international ICMI seminar and includes chapters by a team of outstanding and prominent scholars in the field of mathematics education. Based on the observation of an increasing mismatch between the goals and accomplishments of mathematics education and prevalent assessment modes, the book assesses assessment in mathematics education and its effects. In so doing it pays particular attention to the need for and possibilities of assessing a much wider range of abilities than before, including understanding, problem solving and posing, modelling, and creativity. The book will be of particular interest to mathematics educators who are concerned with the role of assessment in mathematics education, especially as regards innovation, and to everybody working within the field of mathematics education and related areas: in R&D, curriculum planning, assessment institutions and agencies, teacher trainers, etc.

Sociologi Och Epistemologi

Assessment for Learning in the Mathematics Classroom

(A Project of the National Council of Teachers of Mathematics)

Riksdagens protokoll

Fashion and Modernism

Discursive approaches to research in mathematics education

The ICMI Study

Designers from Denmark, Sweden, Finland, Norway, and Iceland have long pursued the shared goal of social equality through design, believing that well-designed everyday goods not only enhance daily life, but should also be the birthright of all. Modern Scandinavian Design is the ultimate guide to the distinctive design tradition arising out of these five Nordic countries since 1925. Bestselling design authors Charlotte and Peter Fiell have extensively researched all aspects of the aesthetic, along with contributions from Magnus Englund of Skandium. With sections on architecture, furniture, lighting, glass, ceramics, metalwork, woodenware, plastics, textiles, jewelry, and graphic design, this will be an indispensable resource for any design enthusiast, collector, or casual reader seeking inspiration for their home.

The authors of this volume claim that mathematics can be usefully re-conceptualized as a special form of communication. As a result, the familiar discussion of mental schemes, misconceptions, and cognitive conflict is transformed into a consideration of activity, patterns of interaction, and communication failure. By equating thinking with communicating, the discursive approach also deconstructs the problematic dichotomy between "individual" and "social" research perspectives.

\*THIS BOOK IS AVAILABLE AS OPEN ACCESS BOOK ON SPRINGERLINK\* This open access book is the product of ICMI Study 22 Task Design in Mathematics Education. The study offers a state-of-the-art summary of relevant research and goes beyond that to develop new insights and new areas of knowledge and study about task design. The authors represent a wide range of countries and cultures and are leading researchers, teachers and designers. In particular, the authors develop explicit understandings of the opportunities and difficulties involved in designing and implementing tasks and of the interfaces between the teaching, researching and designing roles – recognising that these might be undertaken by the same person or by completely separate teams. Tasks generate the activity through which learners meet mathematical concepts, ideas, strategies and learn to use and develop mathematical thinking and modes of enquiry. Teaching includes the selection, modification, design, sequencing, installation, observation and evaluation of tasks. The book illustrates how task design is core to effective teaching, whether the task is a complex, extended, investigation or a small part of a lesson; whether it is part of a curriculum system, such as a textbook, or promotes free standing activity; whether the task comes from published source or is devised by the teacher or the student.

Master Dentistry, Volume 1: Oral and Maxillofacial Surgery, Radiology, Pathology and Oral Medicine,3

Leonardo Pisano (Fibonacci)

Making the Connection

Du, ditt arbete och samh ä llet

PISA Students, Computers and Learning Making the Connection

The Book of Squares

**Author catalog, followed by classified catalog.**

**"The main aim of this study is to explore the role of self-assessment in EFL learning in developing lifelong language learning skills and in furthering the development of more comprehensive and thereby fairer assessment practices. The study explores how upper secondary school students perceived their own general and specific writing abilities in relation to syllabus goals and whether these perceptions are affected by self-assessment practices."--Abstract.**

Teknisk Matematik AFacitlisteDu, ditt arbete och samhälletSvensk bokförteckningThe Swedish national bibliographySvensk bok-katalogSelf-assessment of Writing in Learning English as a Foreign LanguageA Study at the Upper Secondary School Level

Self-assessment of Writing in Learning English as a Foreign Language

Årskatalog för svenska bokhandeln

Theoretical Foundations and Practical Guidance

Intermediate Accounting

Task Design In Mathematics Education

Pædagogik - læring, udvikling og forandring

IFRS Edition

*Archer's Global Warming: Understanding the Forecast 2nd Edition, is the first real text to present the science and policy surrounding climate change at the right level. Accompanying videos, simulations and instructional support makes it easier to build a syllabus to improve and create new material on climate change. Archer's polished writing style makes the text entertaining while the improved pedagogy helps better understand key concepts, ideas and terms. This edition has been revised and reformulated with a new chapter template of short chapter introductions, study questions at the end, and critical thinking puzzlers throughout. Also a new asset for the BCS was created that will give ideas for assignments and topics for essays and other projects. Furthermore, a number of interactive models have been built to help understand the science and systems behind the processes.*

*Computing in the Nordic countries started in late 1940s mainly as an engineering activity to build computing devices to perform mathematical calculations and assist mathematicians and engineers in scientific problem solving. The early computers of the Nordic countries emerged during the 1950s and had names like BARK, BESK, DASK, SMIL, SARA, ESKO, and NUSSE. Each of them became a nucleus in institutes and centres for mathematical computations programmed and used by highly qualified professionals. However, one should not forget the punched-card machine technology at this time that had existed for several decades. In addition, we have a Nordic name, namely Frederik Rosing Bull, contributing to the fundaments of punched card technology and forming the French company Bull. Commercial products such as FACIT EDB and SAAB D20-series computers in Sweden, the Danish GIER computer, the Nokia MIKKO computer in Finland, as well as the computers of Norsk Data in Norway followed the early computers. In many cases, however, companies and institutions did not further develop or exploit Nordic computing hardware, even though it exhibited technical advantages. Consequently, in the 1970s, US computers, primarily from IBM, flooded the Nordic market.*

*This book constitutes the refereed proceedings of the 10th International Conference on Informatics in Schools: Situation, Evolution, and Perspectives, ISSEP 2017, held in Helsinki, Finland, in November 2017. The 18 full papers presented together with 1 invited talk were carefully reviewed and selected from 41 submissions. ISSEP presents this year a broad range of themes ranging from making informatics accessible to visually impaired students and computational thinking to context- and country specific challenges as well as teacher development and training.*

*Human Development, the Growth of Discourses, and Mathematizing*

*Development and History*

*Elteknik*

*an ICMI study 22*

*Svensk bok-katalog*

*The Swedish national bibliography*

**A.**

Are there computers in the classroom? Does it matter? Students, Computers and Learning: Making the Connection examines how students' access to and use of information and communication technology (ICT) devices has evolved in recent years.

Separated from their mother by the harsh social and economic conditions prevalent among blacks in South Africa, thirteen-year-old Naledi and her younger brother make a journey of over 300 kilometers to find her in Johannesburg.

"The little northern town of Bergen, sea-port, fishing-haven, market town, has done more for science in the last two or three generations than many - not to say most - university towns." (Nature, July 21, 1928). Bergen, in Western Norway, is the birthplace of modern weather forecasting and of physical oceanography. It has been a center for daring polar expeditions.

In 2017, the internationally oriented Geophysical Institute celebrated its 100th anniversary. This book tells the scientific history of geophysics as seen from Bergen.

Banach Algebras and Applications

Facitliste

Global Warming

Teknisk Matematik A

Master Dentistry

An ICMI Study

Investigations into Assessment in Mathematics Education