



$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



$$x^2 + p$$

$$f(x) = \sin(x)$$

$$f(x) = \sin(x)$$

Mobile Learning And Mathematics

Shir Peled, Shimon Schocken



Mobile Learning And Mathematics:

Mobile Learning and Mathematics Helen Crompton, John Traxler, 2015-02-11 Mobile Learning and Mathematics provides an overview of current research on how mobile devices are supporting mathematics educators in classrooms across the globe Through nine case studies chapter authors investigate the use of mobile technologies over a range of grade levels and mathematical topics while connecting chapters provide a strong foundational background in mobile learning theories instructional design and learner support For current educators Mobile Learning and Mathematics provides concrete ideas and strategies for integrating mobile learning into their mathematics instruction for example by sharing resources that will help implement Common Core State Standards or by streamlining the process of selecting from the competing and often confusing technology options currently available A cutting edge research volume this collection also provides a springboard for educational researchers to conduct further study *Using Mobile Technologies in the Teaching and Learning of Mathematics* Nigel Calder, Kevin Larkin, Nathalie Sinclair, 2018-08-09 Mobile technologies influence the way that we interact with the world the way that we live We use them for communication entertainment information and research In education settings there has been substantial investment in mobile devices often without a concomitant investment in developing pedagogy and practices With mobile technologies evolving rapidly and the number of educational apps growing there is a need for research into how they facilitate mathematics learning Such research is of particular importance regarding how such devices may be used to open up new ways of envisaging mathematics and mathematics education and to help develop conceptual rather than procedural or declarative knowledge This volume draws upon international research and reports on a range of research projects that have incorporated mobile technologies for mathematics education It presents research on the use of mobile technologies such as iPads iPods iPhones Androids and Tablets across a diverse range of cultures year levels and contexts It examines the ways in which mobile technologies including apps might influence students engagement cognition collaboration and attitudes through the reshaping of the learning experience In addition the book presents appropriate ways to integrate mobile technologies into teaching and learning programmes It is a significant reference book for those involved with teaching mathematics or using mobile technologies in education while also offering insights and examples that are applicable to the use of digital technologies in education generally **Learning Mathematics in a Mobile App-Supported Math Trail Environment** Adi Nur Cahyono, 2018-07-19 This brief presents the results of a study on the development of the mobile app supported math trail program for learning mathematics This study is a part of the MathCityMap Project a project of the MATIS I Team from IDMI Goethe University Frankfurt Germany that comprises math trails around the city that are supported by the use of GPS enabled mobile phone technology The project offers an activity that is designed to support students in constructing their own mathematical knowledge by solving the prepared mathematical tasks on the math trail and interacting with the environment including the digital environment The brief

focuses specifically on the development of a model for a mobile app supported math trail programme and the implementation of this programme in Indonesia It offers both an empirical exploration of its implementation as well as critical assessment of students motivation in mathematics their own performance as well as teachers mathematics beliefs It concludes with a future forward perspective by recommending strategies for implementation in schools among the general public of the existing math trails including its supporting tool It also discusses strategies for developing and designing new trails and suggests further research in other geographical regions and contexts for continued project development and implementation Learning Mathematics in a Mobile App Supported Math Trail Environment articulates an innovative and exciting future for integrating real mathematical tasks and geographic and digital environment into effective mathematics education **Mobile Learning and STEM** Helen Crompton,John Traxler,2015-12-07 In recent years there has been a renewed focus on STEM education in the United States fueled by evidence that young learners competencies in science technology engineering and mathematics are falling behind those of their global peers Scholars and practitioners are beginning to utilize the new pedagogical opportunities offered by mobile learning to improve the successes of teachers and K 12 students across STEM subjects Mobile Learning and STEM Case Studies in Practice is a comprehensive collection of case studies that explore mobile learning s support of STEM subjects and that utilize mobile technology to facilitate unique and effective K 12 teaching and learning experiences In addition to its focus on STEM achievement for researchers this volume is a resource for teachers working to implement mobile learning initiatives into their classrooms Mobile Learning and STEM also includes research that is applicable to classrooms in nations around the world where few students from underrepresented racial and socioeconomic backgrounds are entering into STEM jobs Concluding with a summary of its research and its implications to future scholarship and practice this book is a springboard for practitioners specialists higher education instructors and researchers who want to establish better practices in schools and raise student achievement in STEM subjects Mobile Learning and Early Age Mathematics Shir Peled,Shimon Schocken,2014 The ability to develop engaging simulations and constructive learning experiences using mobile devices is unprecedented presenting a disruption in educational practices of historical proportions In this paper we describe some of the unique virtues that mobile learning hold for early age mathematics education In particular we describe how object based learning any place anywhere learning collaborative learning gamified learning customized learning and adaptive learning come to play in our work on SlateMath SlateMath is a richly indexed portfolio of hundreds of instructional units designed to support the teaching and learning of mathematics at the elementary school level kindergarten through sixth grade using mobile devices SlateMath is cross platform multi lingual and freely available for schools and teachers world wide For the complete proceedings see ED557171 Integrating Touch-Enabled and Mobile Devices into Contemporary Mathematics Education Meletiou-Mavrotheris, Maria,Mavrou, Katerina,Paparistodemou, Efi,2015-07-13 Despite increased interest in mobile devices as learning tools the amount of

available primary research studies on their integration into mathematics teaching and learning is still relatively small due to the novelty of these technologies Integrating Touch Enabled and Mobile Devices into Contemporary Mathematics Education presents the best practices in mathematics education research and teaching practice by providing an account of current and future trends and issues in mobile mathematics learning and associated technologies and educational methodologies This edited volume approaches a broad audience including researchers and practitioners interested in the exploitation of mobile technologies in mathematics teaching and learning as well as mathematics teachers at all levels This premier reference source compiles the best practices and recommended processes for effectively utilizing the vast capabilities of mobile technologies in the mathematics classroom through a collection of chapters covering topics including but not limited to touch enabled virtual mapping perceptual learning technologies mobile teaching statistics apps for mobile devices smartphones for the visually impaired pedagogical and instructional design and touch screen interfaces in algebraic instruction

Mobile Learning Design Daniel Churchill, Jie Lu, Thomas K.F. Chiu, Bob Fox, 2015-12-21 This book focuses on mobile learning design from both theoretical and practical perspectives It introduces and discusses how mobile learning can be effectively integrated into curricula highlighting the design of four key components of learning centric pedagogy Resource Activity Support and Evaluation in the context of mobile learning It also investigates the learning theories underpinning mobile learning design and includes case studies in different contexts It provides practical insights that allow teachers to change and transform teaching practices using mobile technology Anyone involved in mobile technology enhanced learning and teaching will find this book both informative and useful

Mobile Learning Gabrielle S. Jones, 2022 Mobile and other internet connected devices infiltrate society including K 12 classrooms A large body of research indicated that these devices might distract students however other studies have revealed many benefits when the devices are used for educational purposes This study aimed to examine the relationships between the use of mobile devices and student performance in mathematics MA and English Language Arts ELA The study compared two districts one that had implemented a 1 1 technology infrastructure for learning and one that had not Archival data on the Mississippi Academic Assessment Program MAAP standardized test were accessed from the two districts containing fourth grade students MA and ELA scores from the assessment Additional data included students gender and i Ready diagnostic test scores in the 1 1 technology district One way analysis of variance ANOVA tests revealed that MAAP MA scores were significantly higher for students in the 1 1 technology district than for students in the non technology district However no difference was found in students ELA scores A Pearson s rho correlation analysis indicated a significant association between i Ready and MAAP MA and ELA scores for students in the 1 1 technology district Linear regression analysis revealed that gender explained a small but significant variance in MAAP ELA scores across the two districts The study provided mixed results for using mobile devices for student learning Students may benefit more from mobile technology in mathematics than in ELA possibly because specific

mathematics skills can be isolated taught and practiced using technology Additionally because this study took place during the COVID 19 pandemic future research should attempt to focus on mobile technology and its presence post COVID 19 Finally more research should explore making the most effective use of technology solutions to support student learning

INCOLWIS 2019 Herry Nur Hidayat ,Pramono,Eka Meigalia,Kundharu Saddhono,Khairil Anwar ,2019-08-28 This book constitutes a through refereed proceedings of the International Conference on Local Wisdom 2019 held on August 29 30 2019 at Universitas Andalas Padang Indonesia The conference was organised by Fakultas Ilmu Budaya Universitas Andalas The 95 full papers presented were carefully reviewed and selected from 135 submissions The scope of the paper includes the followings Local Wisdom in Science Local Wisdom in Religion Local Wisdom in Culture Local Wisdom in Language Local Wisdom in Literature Local Wisdom in Health Local Wisdom in Education Local Wisdom in Law Local Wisdom in Architecture Local Wisdom in Nature Local Wisdom in Oral Tradition Local Wisdom in Art Local Wisdom in Tourism Local Wisdom in Environment Local Wisdom in Communication Local Wisdom in Agriculture

Human-Computer Interaction: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources,2015-10-02 As modern technologies continue to develop and evolve the ability of users to interface with new systems becomes a paramount concern Research into new ways for humans to make use of advanced computers and other such technologies is necessary to fully realize the potential of 21st century tools Human Computer Interaction Concepts Methodologies Tools and Applications gathers research on user interfaces for advanced technologies and how these interfaces can facilitate new developments in the fields of robotics assistive technologies and computational intelligence This four volume reference contains cutting edge research for computer scientists faculty and students of robotics digital science and networked communications and clinicians invested in assistive technologies This seminal reference work includes chapters on topics pertaining to system usability interactive design mobile interfaces virtual worlds and more

Educational Technology: Current Trends & Innovative Practices Dr. Sudhir Sudam Kaware,2024-02-23 Information and communication technology ICT opened new paradigm of education in which entire teaching learning process occurs with the help of electronic devices and supportive soft wares ICT provides a new form of learning named E learning is gradually being accepted in the field of education E learning can be defined as the process in which learner learn with the help of electronic gadgets connected with internet facility The main purpose of E learning is to provide the alternative opportunity to learn and makes learning environment learner friendly It makes learning process much open and learner friendly in which students can feel more comfortable in the sense of time speed place and other socio economic factors This study was conducted to know the present status of readiness towards E learning of secondary student teachers in the context of their gender academic level and area of residence

EJEL Volume 10 Issue 1 , Mobile Learning Applications in Early Childhood Education Papadakis, Stamatios,Kalogiannakis, Michail,2019-11-29 Mobile technologies combined with an interdisciplinary approach to knowledge

and organization of learning experiences that are meaningful to children could create a creative and interactive learning environment different from that of traditional teaching Making good use of mobile learning with appropriate devices will increase the learning motivations of the students and help them bring about positive performance Mobile Learning Applications in Early Childhood Education is a collection of innovative research on the methods and applications of mobile learning techniques and strategies within diversified teaching settings While highlighting topics including computational thinking ubiquitous learning and social development this book is ideally designed for researchers teachers parents curriculum developers instructional designers academicians students and practitioners seeking current research on the application of mobile technology within child education **Mobile Math** Vani Kalloo,2011 *Refining Current Practices in Mobile and Blended Learning* David Parsons,2012 This book provides perspectives on new approaches to learning theory and practice in increasingly mobile immersive environments offering both theory and practice Provided by publisher *Critical Maths for Innovative Societies* Zemira Mevarech,Bracha Kramarski,2014 How can mathematics education foster development of the skills required by innovative societies Mathematics education is heavily emphasized worldwide but it is still considered to be a stumbling block for many students While there is near consensus that mathematics problems appropriate for the twenty first century should be complex unfamiliar and nonroutine CUN most of the textbooks still include mainly routine problems based on the application of ready made algorithms The time has come to introduce innovative instructional methods to enhance mathematics education and students ability to solve CUN tasks Metacognitive pedagogies which explicitly train students to think about their thinking can play a key role These pedagogies can be used to improve not just academic achievement for example content knowledge and the ability to handle unfamiliar problems but also affective outcomes such as anxiety and motivation The strong relationship between metacognition and schooling outcomes has implications for both the education community and policymakers Mobile Learning Scott McQuiggan,Jamie McQuiggan,Jennifer Sabourin, Lucy Kosturko,2015-03-09 Explore the game changing technology that allows mobile learning to effectively reach K 12 students Mobile Learning A Handbook for Developers Educators and Learners provides research based foundations for developing evaluating and integrating effective mobile learning pedagogy Twenty first century students require twenty first century technology and mobile devices provide new and effective ways to educate children But with new technologies come new challenges therefore this handbook presents a comprehensive look at mobile learning by synthesizing relevant theories and drawing practical conclusions for developers educators and students Mobile devices in ways that the laptop the personal computer and netbook computers have not present the opportunity to make learning more engaging interactive and available in both traditional classroom settings and informal learning environments From theory to practice Mobile Learning explores how mobile devices are different than their technological predecessors makes the case for developers teachers and parents to invest in the technology and illustrates the many ways in which it is innovative exciting

and effective in educating K 12 students Explores how mobile devices can support the needs of students Provides examples screenshots graphics and visualizations to enhance the material presented in the book Provides developers with the background necessary to create the apps their audience requires Presents the case for mobile learning in and out of classrooms as early as preschool Discusses how mobile learning enables better educational opportunities for the visually impaired students with Autism and adult learners If you re a school administrator teacher app developer or parent this topical book provides a theoretical well researched discussion of the pedagogical theory and mobile learning as well as practical advice in setting up a mobile learning strategy

Use of ICT in Math Class in Secondary Schools of Rwanda.

A Critical Paper Jean Claude Harindimana,2021-07-29 Academic Paper from the year 2021 in the subject Didactics Mathematics University of Rwanda College of Education course Integration of ICT in teaching and Learning language English abstract This paper enlightens the contribution of ICT in teaching and learning mathematics especially in secondary schools of Rwanda The paper is guided by 3 specific objectives revealing what is being done by secondary schools mathematics teacher in implementing the government program related to use of ICT in teaching and learning process highlighting the reasons behind the low level of out leaving students in ICT skills and proposing what can be done for proper involvement of ICT while teaching and learning mathematics in a secondary school of Rwanda It relies on both observation and discussion with secondary school mathematics teachers in Kigabiro of Rwamagana district To draw a conclusion and formulate a recommendation the writer bases on the results discussion and criticisms made basing on different existing theories models and frameworks such as the TPACK framework the theory of planned behavior TPB the Technology Organisation Environment TOE framework the Unified Theory of Acceptance and Use of Technology UTAUT and Rogers diffusion of innovation theory

Handbook of Research on User Interface Design and Evaluation for Mobile Technology ,2008

This book provides students researchers educators and practitioners with a compendium of research on the key issues surrounding the design and evaluation of mobile user interfaces such as the physical environment and social context in which a device is being used and the impact of multitasking behavior typically exhibited by mobile device users Provided by publisher

Handbook of Mobile Learning Zane L. Berge,Lin Muilenburg,2013-06-19 Winner of the AECT Division of Distance Learning DDL Distance Education Book Award This handbook provides a comprehensive compendium of research in all aspects of mobile learning one of the most significant ongoing global developments in the entire field of education Rather than focus on specific technologies expert authors discuss how best to utilize technology in the service of improving teaching and learning For more than a decade researchers and practitioners have been exploring this area of study as the growing popularity of smartphones tablets and other such devices as well as the increasingly sophisticated applications for these devices has allowed educators to accommodate and support an increasingly mobile society This handbook provides the first authoritative account of the theory and research that underlies mobile learning while also exemplifying models of current

and future practice

Unveiling the Energy of Verbal Art: An Emotional Sojourn through **Mobile Learning And Mathematics**

In a global inundated with monitors and the cacophony of fast conversation, the profound energy and emotional resonance of verbal artistry often diminish in to obscurity, eclipsed by the constant barrage of noise and distractions. However, nestled within the lyrical pages of **Mobile Learning And Mathematics**, a fascinating work of literary brilliance that impulses with raw thoughts, lies an memorable trip waiting to be embarked upon. Composed by a virtuoso wordsmith, that interesting opus manuals visitors on a psychological odyssey, softly exposing the latent possible and profound influence stuck within the complicated web of language. Within the heart-wrenching expanse of the evocative evaluation, we can embark upon an introspective exploration of the book is main styles, dissect their fascinating publishing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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