

- 2 (b) Given that $T = 2\pi\sqrt{g}^{-1}$, express T in terms of x , g and π .

[3]

$$\begin{aligned} \frac{T}{2\pi\sqrt{g}^{-1}} &= \frac{2\pi e^{1/2} g^{-1/2}}{2\pi g^{-1/2}} \\ \frac{T}{2\pi\sqrt{g}^{-1}} &= e^{1/2} \quad \text{Note: } \sqrt{x} = x^{1/2} \\ \left(\frac{T}{2\pi\sqrt{g}^{-1}}\right)^2 &= (\sqrt{e})^2 \quad \sqrt{x^2} = x^{2/2} \\ \frac{T^2}{4\pi^2 g^{-1}} &= e \quad \text{or} \quad e = \frac{T^2 g}{4\pi^2} \end{aligned}$$

- (b) By using the substitution $y = x^{1/2}$, or otherwise, solve $x^2 - 4x + 3 = 0$.

[4]

$$\begin{aligned} y &= x^{1/2} \\ x^{1/2} &= 4x^{1/2} + 3 = 0 \\ (x^{1/2})^2 - 4x^{1/2} + 3 &= 0 \\ y^2 - 4y + 3 &= 0 \\ (y-3)(y-1) &= 0 \\ y &= 3 \quad y = 1 \\ x^{1/2} &= 3 \quad x^{1/2} = 1 \\ (x^{1/2})^2 &= 3^2 \quad (x^{1/2})^2 = 1^2 \\ x &= 9 \quad x = 1 \end{aligned}$$

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- 2 Find the set of values of k for which the equation $2x^2 + 3x - 4 + k = 0$ has no real roots.

[4]

To have no real roots, Discriminant

$$b^2 - 4ac < 0$$

$$\text{In } kx^2 + 3x - 4 + k = 0$$

$$a = k \quad b = 3 \quad c = -4 + k$$

$$3^2 - 4(k)(-4 + k) < 0$$

$$9 + 16k - 4k^2 < 0$$

$$-(4k^2 - 16k - 9) < 0$$

$$4k^2 - 16k - 9 > 0$$

$$(2k-9)(2k+1) > 0$$

$$2k-9 > 0 \quad 2k+1 > 0$$

$$k > 9/2 \quad k > -1/2$$

critical values

$$k < -9/2, \quad k > 9/2$$



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Mathematical Questions and Solutions, 1891 **Mathematical Questions with Their Solutions, from the "Educational Times"...** W. J. C. Miller, D. Biddle, 1868 **Mathematical Questions and Solutions in Continuation of the Mathematical Columns of "the Educational Times"**, 1874 **THE EDUCATIONAL TIMES** College of Preceptors, 1866 Handbook of Psychology, Educational Psychology Irving B. Weiner, William M. Reynolds, Gloria E. Miller, 2012-10-16 Psychology is of interest to academics from many fields as well as to the thousands of academic and clinical psychologists and general public who can't help but be interested in learning more about why humans think and behave as they do This award winning twelve volume reference covers every aspect of the ever fascinating discipline of psychology and represents the most current knowledge in the field This ten year revision now covers discoveries based in neuroscience clinical psychology's new interest in evidence based practice and mindfulness and new findings in social developmental and forensic psychology **Creativity and Technology in Mathematics Education** Viktor Freiman, Janet Lynne Tassell, 2018-09-03 This volume provides new insights on creativity while focusing on innovative methodological approaches in research and practice of integrating technological tools and environments in mathematics teaching and learning This work is being built on the discussions at the mini symposium on Creativity and Technology at the International Conference on Mathematical Creativity and Giftedness ICMCG in Denver USA 2014 and other contributions to the topic The book emphasizes a diversity of views a variety of contexts angles and cultures of thought as well as mathematical and educational practices The authors of each chapter explore the potential of technology to foster creative and divergent mathematical thinking problem solving and problem posing creative use of dynamic multimodal and interactive software by teachers and learners as well as other digital media and tools while widening and enriching transdisciplinary and interdisciplinary connections in mathematics classroom Along with ground breaking innovative approaches the book aims to provide researchers and practitioners with new paths for diversification of opportunities for all students to become more creative and innovative mathematics learners A framework for dynamic learning conditions of leveraging mathematical creativity with technology is an outcome of the book as well **Leveled Text-Dependent Question Stems: Mathematics Problem Solving** Lisa M. Sill, Jodene Smith, 2017-02-01 Help boost kindergarten through twelfth grade students critical thinking and comprehension skills with Leveled Text Dependent Question Stems Mathematics This book includes a variety of high interest mathematics texts as well as specific text dependent questions that are provided at four different levels to meet the needs of all students With this easy to use resource teachers will learn strategies to effectively guide students in

analyzing informational text and mathematical problems to build their comprehension skills and use evidence to justify their responses *Answers to Your Biggest Questions About Teaching Secondary Math* Frederick L. Dillon, Ayanna D.

Perry, Andrea Cheng, Jennifer Outzs, 2022-03-22 Let's face it teaching secondary math can be hard So much about how we teach math today may look and feel different from how we learned it Teaching math in a student centered way changes the role of the teacher from one who traditionally delivers knowledge to one who fosters thinking Most importantly we must ensure our practice gives each and every student the opportunity to learn grow and achieve at high levels while providing opportunities to develop their agency and authority in the classroom which results in a positive math identity Whether you are a brand new teacher or a veteran if you find teaching math to be quite the challenge this is the guide you want by your side Designed for just in time learning and support this practical resource gives you brief actionable answers to your most pressing questions about teaching secondary math Written by four experienced math educators representing diverse experiences these authors offer the practical advice they wish they received years ago from lessons they've learned over decades of practice research coaching and through collaborating with teams teachers and colleagues especially new teachers every day Questions and answers are organized into five areas of effort that will help you most thrive in your secondary math classroom How do I build a positive math community How do I structure organize and manage my math class How do I engage my students in math How do I help my students talk about math How do I know what my students know and move them forward Woven throughout you'll find helpful sidebar notes on fostering identity and agency access and equity teaching in different settings and invaluable resources for deeper learning The final question Where do I go from here offers guidance for growing your practice over time Strive to become the best math educator you can be your students are counting on it What will be your first step on the journey *Teaching and Learning Mathematics Online* James P. Howard, II, John F.

Beyers, 2020-05-10 Online education has become a major component of higher education worldwide In mathematics and statistics courses there exists a number of challenges that are unique to the teaching and learning of mathematics and statistics in an online environment These challenges are deeply connected to already existing difficulties related to math anxiety conceptual understanding of mathematical ideas communicating mathematically and the appropriate use of technology Teaching and Learning Mathematics Online bridges these issues by presenting meaningful and practical solutions for teaching mathematics and statistics online It focuses on the problems observed by mathematics instructors currently working in the field who strive to hone their craft and share best practices with our professional community The book provides a set of standard practices improving the quality of online teaching and the learning of mathematics Instructors will benefit from learning new techniques and approaches to delivering content Features Based on the experiences of working educators in the field Assimilates the latest technology developments for interactive distance education Focuses on mathematical education for developing early mathematics courses **Teaching Powerful Problem-Solving in Math**

Catherine C. Lewis, Akihiko Takahashi, Shelley Friedkin, Nora Houseman, Sara Liebert, 2025-08-22 Teaching Powerful Problem Solving in Math provides the first in depth portrait of schoolwide lesson study showing how U S teachers at several schools used it to implement powerful problem based mathematics instruction Students learn mathematics by confronting a novel problem and building the new understanding of the mathematical concepts needed to solve it just as mathematicians would By learning in this way students discover the power of their own thinking and gain confidence that extends well beyond mathematics This book introduces readers to urban elementary and K 8 schools where teachers have dramatically transformed math learning for teachers and for students Readers will follow teachers as they transform instruction using schoolwide lesson study building powerful new ways for educators to learn from each other and practice innovative teaching techniques The authors use in depth classroom portraits from the outset of schoolwide lesson study and three years later to illuminate the changes in mathematics instruction at a school that raised its proficiency on Smarter Balanced Assessment from 15% to 56% Extensive resources and links are provided to help readers understand and build on the work of these schools which is grounded in established principles of collective efficacy intrinsic motivation and learner agency for both students and teachers Book Features Shows how teaching through problem solving can erase the achievement gap in mathematics learning Provides the first in depth portrait of schoolwide lesson study showing how U S teachers at several schools build it and use it to transform teaching Profiles teachers leading the transformation of instruction to achieve the ambitious vision of learning embodied in recent standards Uses photographs student work and detailed classroom descriptions to bring to life mathematics lessons in year 1 and year 4 of the school s work to build problem solving Provides examples and links to the strategies teachers use to make student thinking visible and actionable during mathematics lessons Includes lesson plans photographs of board work student journals school newsletters self assessment rubrics and dozens of links to the resources needed to begin using teaching through problem solving and school wide lesson study Provides long term teacher led solutions for professional learning and for mathematics instruction that have been shown to improve teacher retention and student proficiency

Real-World Problems for Secondary School Mathematics Students

Juergen Maasz, John O'Donoghue, 2011-10-30 This is a book full of ideas for introducing real world problems into mathematics classrooms and assisting teachers and students to benefit from the experience Taken as a whole these contributions provide a rich resource for mathematics teachers and their students that is readily available in a single volume Nowadays there is a universal emphasis on teaching for understanding motivating students to learn mathematics and using real world problems to improve the mathematics experience of school students However using real world problems in mathematics classrooms places extra demands on teachers in terms of extra mathematical knowledge e g knowledge of the area of applications and pedagogical knowledge Care must also be taken to avoid overly complex situations and applications Papers in this collection offer a practical perspective on these issues and more While many papers offer specific well worked out lesson type ideas

others concentrate on the teacher knowledge needed to introduce real world applications of mathematics into the classroom We are confident that mathematics teachers who read the book will find a myriad of ways to introduce the material into their classrooms whether in ways suggested by the contributing authors or in their own ways perhaps through mini projects or extended projects or practical sessions or enquiry based learning We are happy if they do This book is written for mathematics classroom teachers and their students mathematics teacher educators and mathematics teachers in training at pre service and in service phases of their careers

Second Handbook of Research on Mathematics Teaching and Learning Frank K. Lester, 2007-02-01 The audience remains much the same as for the 1992 Handbook namely mathematics education researchers and other scholars conducting work in mathematics education This group includes college and university faculty graduate students investigators in research and development centers and staff members at federal state and local agencies that conduct and use research within the discipline of mathematics The intent of the authors of this volume is to provide useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community's willingness to accept the challenge of helping the public understand what mathematics education research is all about and what the relevance of their research findings might be for those outside their immediate community

Shadow Education as Worldwide Curriculum Studies Young Chun Kim, Jung-Hoon Jung, 2019-02-21 This book theorizes shadow education as a new component of curriculum expanding the concept of curriculum to include this type of learning Curriculum scholars and theorists have largely disregarded shadow education as a valid topic of scholarly attention despite its massive growth worldwide But shadow education has become a global phenomenon with ever increasing numbers of student participants it complements school based curricula in many cases going beyond Thus Jung and Kim argue that shadow education requires rigorous analysis by curriculum studies scholars This volume analyzes the state and importance of shadow education in countries around the world its representative forms and industries private tutoring institutes home visit private tutoring Internet based private tutoring subscribed learning programs after school programs its characteristic forms in terms of curriculum and its roles in student learning It also explores various features of shadow education based on an eight year ethnographic study in South Korea

Creativity in Mathematics and the Education of Gifted Students Roza Leikin, Abraham Berman, Boris Koichu, 2009-01-01 This book breaks through in the field of mathematical creativity and giftedness It suggests directions for closing the gap between research in the field of mathematics education and research in the field of creativity and giftedness It also outlines a research agenda for further research and development in the field The book consists of a balanced set of chapters by mathematicians

mathematics educators educational psychologists and educational researchers The authors of different chapters accept dynamic conception of creativity and giftedness The book provides analysis of cognitive affective and social factors associated with the development of creativity in all students and with the realisation of mathematical talent in gifted students It contains theoretical essays research reports historical overviews recommendations for curricular design and insights about promotion of mathematical creativity and giftedness at different levels The readers will find many examples of challenging mathematical problems intended at developing or examining mathematical creativity and giftedness as well as ideas for direct implementation in school and tertiary mathematics courses They will also find theoretical models that can be used in researching students creativity and giftedness Research reports enlighten relationships between excellence in mathematics and creativity and examine different aspects of inquiry based environment as a powerful way for developing mathematical creativity in school students The readers can also learn about characteristics of creativity of research mathematicians

Transform Your Math Class Using Asset-Based Teaching for Grades 6-12 Michael D. Steele, Joleigh Honey, 2024-07-19 Foster a love of mathematics by creating a more inclusive and empowering learning environment through asset based teaching An asset based perspective on math education means starting with what students already know instead of focusing on what's missing This approach elevates student thinking and reasoning skills In this way educators acknowledge that all students bring prior experiences strengths talents and resources to the learning process and can contribute meaningfully in an authentic learning environment *Transform Your Math Class Using Asset Based Teaching for Grades 6 12* provides insight into asset based perspectives in mathematics education to create an environment where all students feel valued and capable of being doers of mathematics In the book Michael Steele and Joleigh Honey highlight the importance of using language instructional routines and systemic structure that positively impact student engagement their math identity and ultimately their outcomes Providing a wealth of knowledge and practical strategies that can be used to transform math classrooms into inclusive supportive and empowering learning environments this book Introduces an asset based perspective that focuses on students strengths assets and potential to learn mathematics Includes a variety of frameworks and tools that teachers can use to build and grow their sense of asset based perspectives Offers strategies for promoting a growth mindset in mathematics encouraging productive struggle in math and promoting equitable math instruction Supports teachers in reflecting on their decisions self awareness and self management Includes a companion online study guide to support teachers individually or as part of a professional learning community Adopting asset based perspectives is about movement over time not about flipping a switch This book paves the path for an asset based journey that ultimately helps to transform our math classrooms and advance all students learning and development *Education Statistics Quarterly*, 1999

Research in Collegiate Mathematics Education III Ed Dubinsky, James J. Kaput, Alan H. Schoenfeld, 1998 Volume III of *Research in Collegiate Mathematics Education* RCME presents state of the art research on understanding teaching and

learning mathematics at the post secondary level This volume contains information on methodology and research concentrating on these areas of student learning Problem solving included here are three different articles analyzing aspects of Schoenfeld s undergraduate problem solving instruction The articles provide new detail and insight on a well known and widely discussed course taught by Schoenfeld for many years Understanding concepts these articles feature a variety of methods used to examine students understanding of the concept of a function and selected concepts from calculus The conclusions presented offer unique and interesting perspectives on how students learn concepts Understanding proofs this section provides insight from a distinctly psychological framework Researchers examine how existing practices can foster certain weaknesses They offer ways to recognize and interpret students proof behaviors and suggest alternative practices and curricula to build more powerful schemes The section concludes with a focused look at using diagrams in the course of proving a statement

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