

MathScape™  
SEEING AND THINKING  
MATHEMATICALLY

## COMPARING FUNCTION FAMILIES

# FAMILY PORTRAITS

Exponential  
Function

Quadratic Function

Linear Function

TEACHER'S GUIDE  
MIDDLE SCHOOL  
MATHEMATICS

# Mathscape Family Portraits

**Elisabeth Warren Lee**



## **Mathscape Family Portraits:**

**MathScape: Seeing and Thinking Mathematically, Course 3, Family Portraits, Student Guide** McGraw-Hill Education, 2004-03-16 Family Portraits Student Guide **MathScape**, 1998 Improving Instruction in Geometry and Measurement Margaret Schwan Smith, Edward A. Silver, Mary Kay Stein, 2005-01-01 Helping students develop an understanding of important mathematical ideas is a persistent challenge for teachers In this book one of a three volume set well known mathematics educators Margaret Smith Edward A Silver and Mary Kay Stein provide teachers of mathematics the support they need to improve their instruction They focus on ways to engage upper elementary middle school and high school students in thinking reasoning and problem solving to build their mathematics understanding and proficiency The content focus of Volume One is rational numbers and proportionality Using materials that were developed under the NSF funded COMET Cases of Mathematics to Enhance Teaching program each volume in the set features cases from urban middle school classrooms with ethnically racially and linguistically diverse student populations Each case illustrates an instructional episode in the classroom of a teacher who is implementing standards based instruction the teachers perspective including their thoughts and actions as they interact with students and with key aspects of mathematical content cognitively challenging mathematics activities that are built around samples of authentic classroom practice and facilitation chapters to help professional developers teach the cases including specific guidelines for facilitating discussions and suggestions for connecting the ideas presented in the cases to a teacher s own practice As a complete set this resource provides a basis on which to build a comprehensive professional development program to improve mathematics instruction and student learning

**Family Portraits** McGraw-Hill, 1997-03 This unique comprehensive curriculum encourages students to learn mathematics by doing mathematics by using and connecting mathematical ideas and by actively increasing their understanding MathScape Seeing and Thinking Mathematically was developed by Education Development Center Inc with funding from the National Science Foundation It is one of four middle school mathematics programs to receive a satisfactory rating from the American Association for the Advancement of Science AAAS Calculus Connections Asma Harcharras, Dorina Mitrea, 2007 With challenging new standards based middle school mathematics curricula now in place future teachers need college level mathematics instruction that better prepares them for their professional careers Addresses the importance of learning calculus in preparation for the teaching of middle school mathematics focusing on concepts and applications to illuminate the connections that exist between college level calculus and the mathematics taught in today s middle schools Examines the unique needs of future teachers in comparison to general calculus books Initiates new topics with engaging discussion rather than the standard formula proof example approach Stresses the interplay between geometry and calculus and demonstrates the essential power of calculus for computing areas lengths surface areas and volumes For current or future mathematics teachers or anyone interested in learning more about calculus **Family Portraits**, 1998

**Books In Print 2004-2005** Ed Bowker Staff, Staff Bowker, Ed, 2004      **Teaching Mathematics for the 21st Century**

Linda Huetinck, Sara N. Munshin, 2008 This third edition of Teaching Mathematics for the 21st Century continues to help teachers let the secret out to open up to their students the wonderful discoveries and challenges of the pattern making and problem solving aspects of a fascinating subject mathematics The rationale remains the same to enable prospective and current teachers to access and use tools and strategies to effectively teach mathematics to contemporary students Changing demographics knowledge of how people learn and technology all impact the way we educate our young people This edition incorporates lessons and strategies from programs that have proven success in many types of classrooms Many of these examples help students connect mathematics to real life situations and communicate their understanding of the underlying concepts Although technology is constantly being upgraded ways to increase student motivation through its application remains a goal For example since applets can enhance a lesson whether the teacher uses a computer projector a smart board or has students work individually on computers we have identified several sources of mathematics applets that can be correlated to various lessons Research citations and summaries have been updated to reflect current information on teaching and learning For future teachers      **Family Portraits** Stephen Emmerson, 2015      **Family Portraits** Elisabeth Warren Lee, 1961      **Family Portraits, Dooling and Kelty** Kathleen Kelty Hubbard, 1989      **Our family portraits** W. Clinton Ellis, 1901

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