

Lesson 11-2

Shrinking, Stretching, and Reflecting Parabolas

ACTIVITY 11

continued

b. $h(x) = -4x^2$

c. $j(x) = -\frac{1}{4}x^2$

4. Describe any patterns you observed in the graphs from Item 3.

5. Make a conjecture about how the sign of k affects the graph of $g(x) = kx^2$ compared to the graph of $f(x) = x^2$. Assume that $k \neq 0$.

6. Make a conjecture about whether the absolute value of k affects the graph of $g(x) = kx^2$ when compared to the graph of $f(x) = x^2$. Assume that $k \neq 0$ and write your answer using absolute value notation.

7. **Make use of structure.** Without graphing, describe each function as a transformation of $f(x) = x^2$.

a. $h(x) = 6x^2$

b. $j(x) = -\frac{1}{10}x^2$

My Notes

MATH TIP

In Item 6, consider the situation in which $|k| > 1$ and the situation in which $|k| < 1$.

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N Noddings



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Getting from Arithmetic to Algebra Judah L. Schwartz, 2012-05-04 Two experienced educators present a fresh approach to mathematics learning in the middle grades with the transition from arithmetic to algebra The authors provide a collection of balanced multi dimensional assessment tasks designed to evaluate students ability to work with mathematical objects and perform mathematical actions from publisher description

Algebra in the Early Grades James J. Kaput, David W. Carraher, Maria L. Blanton, 2017-09-25 This volume is the first to offer a comprehensive research based multi faceted look at issues in early algebra In recent years the National Council for Teachers of Mathematics has recommended that algebra become a strand flowing throughout the K 12 curriculum and the 2003 RAND Mathematics Study Panel has recommended that algebra be the initial topical choice for focused and coordinated research and development in K 12 mathematics This book provides a rationale for a stronger and more sustained approach to algebra in school as well as concrete examples of how algebraic reasoning may be developed in the early grades It is organized around three themes The Nature of Early Algebra Students Capacity for Algebraic Thinking Issues of Implementation Taking Early Algebra to the Classrooms The contributors to this landmark volume have been at the forefront of an effort to integrate algebra into the existing early grades mathematics curriculum They include scholars who have been developing the conceptual foundations for such changes as well as researchers and developers who have led empirical investigations in school settings Algebra in the Early Grades aims to bridge the worlds of research practice design and theory for educators researchers students policy makers and curriculum developers in mathematics education

Planting the Seeds of Algebra, PreK–2 Monica Neagoy, 2012-04-20 The subject of algebra has always been important in American secondary mathematics education However algebra at the elementary level has been garnering increasing attention and importance over the past 15 years There is consequently a dire need for ideas suggestions and models for how best to achieve pre algebraic instruction in the elementary grades Planting the Seeds of Algebra will empower teachers with theoretical and practical knowledge about both the content and pedagogy of such instruction and show them the different faces of algebra as it appears in the early grades The book will walk teachers of young children through many examples of K 6 math lessons and unpack step by step the hidden connections to higher algebra After reading this book teachers will be better equipped

Algebra: Themes, Tools, Concepts -- Teachers' Edition Henri Picciotto, Anita Wah, 1994

Cryptology Richard E. Klima, Richard Klima, Neil P. Sigmon, Neil Sigmon, 2018-12-07 Cryptology Classical and Modern Second Edition proficiently introduces readers to the fascinating field of cryptology The book covers classical methods including substitution transposition Alberti Vigen re and Hill ciphers It also includes coverage of the Enigma machine Turing bombe and Navajo code Additionally the book presents modern methods like RSA ElGamal and stream ciphers as well as the Diffie Hellman key exchange and Advanced Encryption Standard When possible the book details methods for breaking both classical and modern methods The new edition expands

upon the material from the first edition which was oriented for students in non technical fields At the same time the second edition supplements this material with new content that serves students in more technical fields as well Thus the second edition can be fully utilized by both technical and non technical students at all levels of study The authors include a wealth of material for a one semester cryptology course and research exercises that can be used for supplemental projects Hints and answers to selected exercises are found at the end of the book Features Requires no prior programming knowledge or background in college level mathematics Illustrates the importance of cryptology in cultural and historical contexts including the Enigma machine Turing bombe and Navajo code Gives straightforward explanations of the Advanced Encryption Standard public key ciphers and message authentication Describes the implementation and cryptanalysis of classical ciphers such as substitution transposition shift affine Alberti Vigen re and Hill Middle School Math, Course 2 McDougal Littell Incorporated,2004 *Resources in Education* ,1988 Intermediate Algebra Elizabeth Difanis Phillips,Elizabeth D. Philips,Thomas Butts,Michael Shaughnessy,1994 **Graduate Algebra: Noncommutative View** Louis Halle Rowen,2024-11-07 This book is a companion volume to Graduate Algebra Commutative View published as volume 73 in this series The main and most important feature of the book is that it presents a unified approach to many important topics such as group theory ring theory Lie algebras and gives conceptual proofs of many basic results of noncommutative algebra There are also a number of major results in noncommutative algebra that are usually found only in technical works such as Zelmanov s proof of the restricted Burnside problem in group theory word problems in groups Tits s alternative in algebraic groups PI algebras and many of the roles that Coxeter diagrams play in algebra The first half of the book can serve as a one semester course on noncommutative algebra whereas the remaining part of the book describes some of the major directions of research in the past 100 years The main text is extended through several appendices which permits the inclusion of more advanced material and numerous exercises The only prerequisite for using the book is an undergraduate course in algebra whenever necessary results are quoted from Graduate Algebra Commutative View **The Probability Lifesaver** Steven J. Miller,2017-05-16 The essential lifesaver for students who want to master probability For students learning probability its numerous applications techniques and methods can seem intimidating and overwhelming That s where The Probability Lifesaver steps in Designed to serve as a complete stand alone introduction to the subject or as a supplement for a course this accessible and user friendly study guide helps students comfortably navigate probability s terrain and achieve positive results The Probability Lifesaver is based on a successful course that Steven Miller has taught at Brown University Mount Holyoke College and Williams College With a relaxed and informal style Miller presents the math with thorough reviews of prerequisite materials worked out problems of varying difficulty and proofs He explores a topic first to build intuition and only after that does he dive into technical details Coverage of topics is comprehensive and materials are repeated for reinforcement both in the guide and on the book s website An appendix goes over proof techniques and video lectures of the

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