# MATH TIP

My Notes

Unlike a rigid transformation, a vertical stretch or vertical shrink will. change the shape of the graph.

A vertical stretch stretches a graph away from the x-axis by a factor and a vertical shrink shrinks the graph toward the x-axis by a factor.

#### MATH TIP

Reflections over axes do not change the shape of the graph, so they are also rigid transformations.

#### Learning Targets:

- Describe transformations of the parent function f(x) = x<sup>2</sup>.
- Given a transformation of the function  $f(x) = x^2$ , write the equation of the function.

SUGGESTED LEARNING STRATEGIES: Create Representations, Look for a Pattern, Group Presentation, Quickwrite, Identify a Subtask,

 Graph the function f(x) = x<sup>2</sup> as Y1 on a graphing calculator. Then graph each of the following functions as Y2. Describe the graph of each function as a transformation of the graph of  $f(x) = x^2$ .

**a.** 
$$g(x) = 2x^2$$

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

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

**d.** 
$$k(x) = \frac{1}{4}x^2$$

2. Express regularity in repeated reasoning. Describe any patterns you observed in the graphs from Item 1.

 Graph the function f(x) = x<sup>2</sup> as Y1 on a graphing calculator. Then graph each of the following functions as Y2. Identify and describe the graph of each function as a transformation of the graph of  $f(x) = x^2$ . **a.**  $g(x) = -x^2$ 

## **Plato Answers Algebra 1 Answer Key**

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The American Bookseller ,1882 Plato's Gorgias Plato, 1883 Math Starters Judith A. Muschla, Gary R. Muschla, Erin Muschla, 2013-09-30 A revised edition of the bestselling activities guide for math teachers Now updated with new math activities for computers and mobile devices and now organized by the Common Core State Standards this book includes more than 650 ready to use math starter activities that get kids guickly focused and working as soon as they enter the classroom Ideally suited for any math curriculum these high interest problems spark involvement in the day s lesson help students build skills and allow teachers to handle daily management tasks without wasting valuable instructional time A newly updated edition of a bestselling title Ideal for math teachers in grades six through twelve Includes more than 650 ready to use starter problems The Enjoyment of Math Hans Rademacher, Otto Toeplitz, 2023-01-24 The classic book that shares the enjoyment of mathematics with readers of all skill levels What is so special about the number 30 Do the prime numbers go on forever Are there more whole numbers than even numbers The Enjoyment of Math explores these and other captivating problems and puzzles introducing readers to some of the most fundamental ideas in mathematics Written by two eminent mathematicians and requiring only a background in plane geometry and elementary algebra this delightful book covers topics such as the theory of sets the four color problem regular polyhedrons Euler's proof of the infinitude of prime numbers and curves of constant breadth Along the way it discusses the history behind the problems carefully explaining how each has arisen and in some cases how to resolve it With an incisive foreword by Alex Kontorovich this Princeton Science Library edition shares the enjoyment of math with a new generation of readers How the Math Gets Done Catheryne Draper, 2017-10-20 How the Math Gets Done Why Parents Don t Need to Worry About New vs Old Math provides a roadmap to understanding what the symbols for math operations add subtract multiply and divide really mean what the clues are to interpret these symbols and a kind of short story of how they evolved over time to decipher the enigmatic squiggles of those verbs called operations How the Math Gets Done Why Parents Don t Need to Worry About New vs Old Math compares the old and the new methods for math procedures from a Big Idea perspective by organizing the information in four sections Definition Organization Relationships and Patterns and Connections Each section contains three chapters that clarify the issues related to each Big Idea section The Conclusion offers parents even more hints and guidelines to help their child through this math country of procedures for calculating in math Saturday Review of Politics, Literature, Science and Art .1884 The Saturday Review of Politics, Literature, Science and Art ,1860 The Athenaeum ,1905

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mathematics science and social studies to enriching extracurricular pursuits like agriculture theater arts visual arts and kinesiology this book encapsulates the essence of fostering literacy competencies in all domains This comprehensive resource caters to a diverse audience spanning preservice and in service teachers teacher educators district and school leaders and educational researchers It is a versatile tool ideal for integrating literacy methods courses focusing on content area and disciplinary literacy instruction across all age groups Practicing teachers will find it an invaluable resource for their ongoing professional development while educational leaders will gain profound insights to inform their instructional support The Publishers Weekly, 1918 The Spectator ,1865 Arguments for Learning Bill Cope, Walter strategies Feinberg, 2025-03-11 Almost every educational idea worth a thought has been considered at the University of Illinois and anything worth trying has been tested In this history of ideas Bill Cope and Walter Feinberg chronicle the intellectual lives of education thinkers at the university while tracking the development of educational ideas and practices in general Cope and Feinberg draw on conversations narratives and archival research that reveal how different generations explored their role in defining and carrying out the College's multifaceted mission Their account raises critical questions about the character of learning the aims of teaching and the nature of teaching as a profession At the same time the authors address issues that range from the role of schools in fostering individual and collective identity to the introduction of computer mediated and online learning Cope and Feinberg examine changes in self understanding about fundamental ideas and chart how the College evolved from its original narrow mission of training children's schoolteachers to embracing global perspectives A wide ranging portrait of an institution Arguments for Learning uses the School of Education to tell the stories of thinkers dedicated to the idea that education can change the world for the better "The" Academy ,1895 the Learning Curve - You'll never look at a question the same way again Ted Agon, 2019-06-07 Thinking is central to who we are What is thinking Have you ever been asked this question Have you ever asked yourself this question Have you ever gone to a dictionary to find a definition If we don't know what thinking is we cannot intentionally improve it or measure improvement Plainly put we can t knowingly improve or measure what we don t know Have we have you ever gone to a dictionary to find this vital definition We haven t given thinking a second thought We have taken thinking for granted though it grants us everything The Learning Curve provides a definition that can be understood by and adolescent and measured Further this definitions are backed up by your life experience Additionally as astrophysicist Carl Sagan observed Extraordinary claims require extraordinary evidence There is 30 pages of every day observations that support the definition **Educational Times** ,1888 The Publishers' Trade List Annual ,1887 *Philosophy at the Gymnasium* Erik Kenyon, 2024-09-15 Philosophy at the Gymnasium returns Greek moral philosophy to its original context the gyms of Athens to understand how training for the body sparked training for the mind The result is an engaging inroad to Greek thought that wrestles with big questions about life happiness and education while providing fresh perspectives on standing scholarly debates In Philosophy

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