

Name: _____

Period: _____

Transformations Worksheet

Without using your graphing calculator, describe the transformations of $y = a|x - h| + k$ to the parent function $y = |x|$ to create the following functions. For the function (a) tell whether the graph is reflected over the x -axis, (b) whether it is a vertical stretch or shrink, (c) whether it moves right or left, and (d) identify the vertex (h, k) .

1. $y = |x - 2|$

Transformation:

Vertex $(2, 0)$; graph shifts right 2 units

2. $y = |x| + 3$

Transformation:

Vertex $(0, 3)$; shifts up 3 units

3. $y = 2|x + 3|$

Transformation:

Vertex $(-3, 0)$; vertical stretch by a factor of 2;
shifts left 3

4. $y = 3|x|$

Transformation:

Vertex $(0, 0)$; vertical stretch by factor of 3;

5. $y = -2|(x + 3)| - 1$

Transformation:

Vertex $(-3, -1)$; reflects across the x -axis;
Vertical stretch by a factor of 2;
Shifts left 3 units and down 1 unit

6. $y = 2|x + 8|$

Transformation:

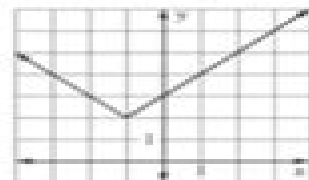
Vertex $(-8, 0)$; vertical stretch by a factor of 2;
shifts left 8

Write an equation for the absolute function described.

7. The parent function $y = |x|$ flipped vertically, and shifted up 3 units.Equation: $y = -|x| + 3$ 8. The parent function $y = |x|$ stretched vertically by a factor of 2, shifted left 3 units and down 4 units.Equation: $y = 2|x + 3| - 4$

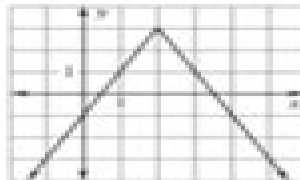
Write an equation for the graphs shown below. Parent function is $y = |x|$.

9.

Equation: Vertex $(-1, 2)$

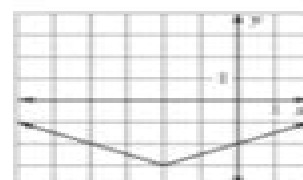
$$y = |x + 1| + 2$$

10.

Equation: Vertex $(2, 3)$

$$y = -2|x - 2| + 3$$

11.

Equation: Vertex $(-2, -3)$

$$y = \frac{1}{2}|x + 2| - 3$$

Algebra 2 Transformations Worksheet 2 Answers

David Baker

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Algebra 2 Transformations Worksheet 2 Answers:

Key Maths GCSE Peter Sherran, 2002-09-10 This resource has been developed to provide additional support for delivering and supporting ICT at GCSE Linked to Key Maths it can be also be used together with other resources Each program contains a range of self contained activities that do not require a detailed understanding of the software **Key Maths GCSE** , 2003 Developed for the CCEA Specification this Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets **Key Maths GCSE**. David Baker, 2002 Developed for the OCR Specification revised for the new National Curriculum and the new GCSE specifications The Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets **Key Maths GCSE - Teacher File Intermediate I Edexcel Version** , 2002 *An Approach to Algebra. Volume 2* Claudia Patricia Chapa Tamez, 2014-01-14 Since mathematical principles have remained the same all throughout the world for centuries Mathematics has been considered by many the universal language of numbers For some Mathematics causes anxiety or fear because it seems difficult to understand One of the objectives of this eBook is to make the material more visually technologically and multiculturally attractive with the aid of videos pictures games animations and interactive exercises so that Mathematics can become more interesting and accessible for today's worldwide students since evidence is mounting to support technology advocates claims that 21st century information and communication tools as well as more traditional computer assisted instructional applications can positively influence student learning processes and outcomes Cradler 2002 The role of mathematics in our modern world is crucial for today's global communication and for a multitude of scientific and technological applications and advances **Exploring Precalculus with Derive** Elizabeth Hodes, Michael Mallen, M. Paige Yuhn, 1994 This laboratory manual is designed for college algebra or precalculus courses that use DERIVE graphing software Each lab exercise is designed to lead students to mathematical insights by encouraging structured exploration Designed in an easy to use workbook format all explorations are self contained on pages with space for answers and are perforated so they can be torn out and handed in to the instructor The manual also supports NCTM guidelines Measurement and Space Hilary Koll, 2006 Examines the properties and measurement of various shapes converting and using units of measurement correctly using tools of measurement and enlarging and transforming shapes in real life contexts The photocopiable worksheets provide self contained practical activities designed to improve and consolidate students skills **Edexcel Higher** David Baker, 2001 Planned developed and written by practising classroom teachers with a wide variety of experience in schools this maths course has been designed to be enjoyable and motivating for pupils and teachers The course is open and accessible to pupils of all abilities and backgrounds and is differentiated to provide material which is appropriate for all pupils It provides spiral coverage of the curriculum which involves regular revisiting of key concepts to promote familiarity

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<https://stats.tinkerine.com/results/scholarship/fetch.php/Autobiography%20Of%20A%20Face.pdf>

Table of Contents Algebra 2 Transformations Worksheet 2 Answers

1. Understanding the eBook Algebra 2 Transformations Worksheet 2 Answers
 - The Rise of Digital Reading Algebra 2 Transformations Worksheet 2 Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra 2 Transformations Worksheet 2 Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Algebra 2 Transformations Worksheet 2 Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra 2 Transformations Worksheet 2 Answers
 - Personalized Recommendations
 - Algebra 2 Transformations Worksheet 2 Answers User Reviews and Ratings

- Algebra 2 Transformations Worksheet 2 Answers and Bestseller Lists
- 5. Accessing Algebra 2 Transformations Worksheet 2 Answers Free and Paid eBooks
 - Algebra 2 Transformations Worksheet 2 Answers Public Domain eBooks
 - Algebra 2 Transformations Worksheet 2 Answers eBook Subscription Services
 - Algebra 2 Transformations Worksheet 2 Answers Budget-Friendly Options
- 6. Navigating Algebra 2 Transformations Worksheet 2 Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Algebra 2 Transformations Worksheet 2 Answers Compatibility with Devices
 - Algebra 2 Transformations Worksheet 2 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra 2 Transformations Worksheet 2 Answers
 - Highlighting and Note-Taking Algebra 2 Transformations Worksheet 2 Answers
 - Interactive Elements Algebra 2 Transformations Worksheet 2 Answers
- 8. Staying Engaged with Algebra 2 Transformations Worksheet 2 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra 2 Transformations Worksheet 2 Answers
- 9. Balancing eBooks and Physical Books Algebra 2 Transformations Worksheet 2 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra 2 Transformations Worksheet 2 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Algebra 2 Transformations Worksheet 2 Answers
 - Setting Reading Goals Algebra 2 Transformations Worksheet 2 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Algebra 2 Transformations Worksheet 2 Answers
 - Fact-Checking eBook Content of Algebra 2 Transformations Worksheet 2 Answers
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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