

# 1-5 Study Guide and Intervention (continued)

## Parent Functions and Transformations

**Transformations of Parent Functions** Parent functions can be transformed to create other members in a family of graphs.

<b>Translations</b>	$g(x) = f(x) + k$ is the graph of $f(x)$ translated...	... $k$ units up when $k > 0$ .
		... $k$ units down when $k < 0$ .
	$g(x) = f(x - h)$ is the graph of $f(x)$ translated...	... $h$ units right when $h > 0$ .
		... $h$ units left when $h < 0$ .
<b>Reflections</b>	$g(x) = -f(x)$ is the graph of $f(x)$ ...	...reflected in the $x$ -axis.
	$g(x) = f(-x)$ is the graph of $f(x)$ ...	...reflected in the $y$ -axis.
<b>Dilations</b>	$g(x) = a \cdot f(x)$ is the graph of $f(x)$ ...	...expanded vertically if $a > 1$ .
		...compressed vertically if $0 < a < 1$ .
	$g(x) = f(ax)$ is the graph of $f(x)$ ...	...compressed horizontally if $a > 1$ .
		...expanded horizontally if $0 < a < 1$ .

### Example

Identify the parent function  $f(x)$  of  $g(x) = \sqrt{-x} - 1$ , and describe how the graphs of  $g(x)$  and  $f(x)$  are related. Then graph  $f(x)$  and  $g(x)$  on the same axes.

The graph of  $g(x)$  is the graph of the square root function  $f(x) = \sqrt{x}$  reflected in the  $y$ -axis and then translated one unit down.



### Exercises

Identify the parent function  $f(x)$  of  $g(x)$ , and describe how the graphs of  $g(x)$  and  $f(x)$  are related. Then graph  $f(x)$  and  $g(x)$  on the same axes.

1.  $g(x) = 0.5|x + 4|$



2.  $g(x) = 2x^2 - 4$



# Precalculus Resource Masters Answers Chapter 4

**RD Boyd**



## **Precalculus Resource Masters Answers Chapter 4:**

*Algebra and Trigonometry and Precalculus, Student's Solutions Manual* Judith A. Penna, 2004-06      Mathematics and Science Curriculum Programs, 2002      El-Hi textbooks in print R. R. Bowker LLC, 1983      *The Home School Manual* Theodore E. Wade, 1998      **Forthcoming Books** Rose Arny, 2003      The Software Encyclopedia 2000 Bowker Editorial Staff, 2000-05      **Choice**, 2000      Books in Print, 1987      **El-Hi Textbooks and Serials in Print**, 1985      *Teaching Mathematics V4* Gary Roberts, 2017-04-01 Contains complete explanations for the answers to all tests and quizzes      **Math Mammoth Grade 4 Answer Keys** Maria Miller, 2015-07-09 Math Mammoth Grade 4 Answer Keys contains answer keys to Math Mammoth Grade 4 A and 4 B student worktexts chapter tests the end of year test and the cumulative review lessons This is the full color version in other words the inside pages are in full color      Mathematics Year 4 Answers David Hillard, Serena Alexander, 2015      **Addison-Wesley Mathematics** Robert E. Eicholz, Addison-Wesley Publishing Company, 1989      **EnVisionMath** Randall Inners Charles, Janet H. Caldwell, Mary C. Cavanagh, Pearson/Scott Foresman, 2011      *EnVisionMath 2.0* Randall Inners Charles, Pearson/Scott Foresman, Roger Howe, Gary Lippman, 2015

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Figurative Language in In Cold Blood | Study.com Figurative Language in In Cold Blood | Study.com Key Literary Devices

Metaphors: "Wearing an open-necked shirt (borrowed from Mr. Meier) and blue jeans rolled up at the cuffs, [Perry] looked as lonely and inappropriate as a ... In Cold Blood by Kendall Cheval Personification - "his memory...haunting the hallways of his mind" (pg 44); Alliteration - "...the whisper of the wind voices in the wind-bent wheat.. In Cold Blood Metaphors ' Perry knows that there is no way he can come out ahead. He will be running for the rest of his life, or he will be caught and possibly hanged. 'Running a race ... Figurative Language In Truman Capote's In Cold Blood " [He] pulled up the covers, tucked her in till just her head showed..." the use of 'tucked her in' expresses a calm and cozy tone which contrasts with the ... Figurative Language In Truman Capote's In Cold Blood One example of imagery is used in line 5 "I'm stone. I'm flesh." The narrator is using metaphoric and literal imagery describing his body. The reader can ... Metaphor, Make-believe and Misleading Information in ... Sep 10, 2022 — Packed with metaphor, language play and allegory - such as that found in the noted tomcat extract above - In Cold Blood can surely only ever be ... Rhetorical Strategies Mar 7, 2011 — However, one of the most important rhetorical devices written in the novel is in the form of a metaphor: "He and Dick were 'running a race ... In Cold Blood - LitDevices.com Jul 1, 2019 — The author uses vivid imagery to create a sense of place and atmosphere, such as when he describes the Clutter home as "a home with absolutely ... Language Devices In Truman Capote's In Cold Blood Truman Capote uses variety of language devices to vividly develop Perry Smith in his novel In Cold Blood. These language devices include, diction, similes ... Photosynthesis PowerPoint Question Guide Flashcards Study with Quizlet and memorize flashcards containing terms like Anabolic, IS photosynthesis an endergonic or exergonic reaction, What is the carbon source ... Photosynthesis pptQ 1 .docx - Photosynthesis PowerPoint... Photosynthesis PowerPoint Question Guide Overview

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