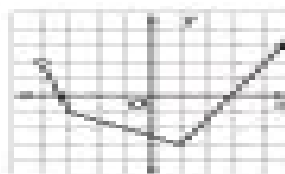


1 Chapter 1 Test, Form 2C

SCORE _____

1. State the domain and range of the function shown.



2. Given $f(x) = 2x^2 - x$, find $f(x + h)$.

3. Find the zero of $f(x) = 4x + \frac{7}{3}$.

4. Find $f(-7)$ for $f(x) = \begin{cases} -(2x - 1) & \text{if } x < -3 \\ x^2 & \text{if } x \geq -3 \end{cases}$.

5. Determine whether the graph of $x = 5y^2 - 2$ is symmetric with respect to the x -axis, the y -axis, or the origin.

6. Determine whether the function $f(x) = \frac{x^2 - 9}{x^2 + 4}$ is even, odd, or neither.

7. Determine whether $f(x) = \frac{x^2 - 9}{x + 3}$ is continuous at $x = -3$. If discontinuous, identify the type of discontinuity as infinite, jump, or removable.

8. Describe the end behavior of $g(x) = -3x^4 - 2x$.

9. **PERSONNEL** The owner of a farm has 30 regular workers who each bring the farm a profit of \$200 per day. For each additional worker hired, this profit decreases by \$2.10 per day. How many additional workers should the owner hire to maximize profits?

10. **FIREWORKS** The height in feet of a firework t seconds after it is launched is modeled by $h(t) = -16t^2 + 160t + 10$. Find its average speed from 1 to 2 seconds.

11. Given $f(x) = -3[x - 2.5]$, what is $f(-10.75)$?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

Precalculus Cal Chapter 4 Resource Masters

AN Whitehead



Precalculus Cal Chapter 4 Resource Masters:

Mathematics for Social Justice: Resources for the College Classroom Gizem Karaali, Lily S. Khadjavi, 2019-07-09

Mathematics for Social Justice offers a collection of resources for mathematics faculty interested in incorporating questions of social justice into their classrooms. The book begins with a series of essays from instructors experienced in integrating social justice themes into their pedagogy; these essays contain political and pedagogical motivations as well as nuts and bolts teaching advice. The heart of the book is a collection of fourteen classroom-tested modules featuring ready-to-use activities and investigations for the college mathematics classroom. The mathematical tools and techniques used are relevant to a wide variety of courses including college algebra, math for the liberal arts, calculus, differential equations, discrete mathematics, geometry, financial mathematics, and combinatorics. The social justice themes include human trafficking, income inequality, environmental justice, gerrymandering, voting methods, and access to education. The volume editors are leaders of the national movement to include social justice material into mathematics teaching. Gizem Karaali is Associate Professor of Mathematics at Pomona College. She is one of the founding editors of *The Journal of Humanistic Mathematics* and an associate editor for *The Mathematical Intelligencer* and *Numeracy*; she also serves on the editorial board of the MAA's *Carus Mathematical Monographs*. Lily Khadjavi is Associate Professor of Mathematics at Loyola Marymount University and is a past co-chair of the Infinite Possibilities Conference. She has served on the boards of Building Diversity in Science, the Barbara Jordan Bayard Rustin Coalition, and the Harvard Gender and Sexuality Caucus.

Resources in Education, 1996-04 *The Software Encyclopedia 2000* Bowker Editorial Staff, 2000-05 **Catalog of Copyright Entries. Third Series** Library of Congress.

Copyright Office, 1977 **Engineering Education**, 1990 *ENC Focus*, 2001 **Choice**, 2000 **El-Hi textbooks in print** R. R. Bowker LLC, 1983 [The Home School Manual](#) Theodore E. Wade, 1998 **Who's Who in International Organizations** Union of International Associations, 2010-12-13

Yearbook of International Organizations is the most comprehensive reference resource and provides current details of international non-governmental (NGO) and intergovernmental organizations (IGO). Collected and documented by the Union of International Associations (UIA), detailed information on international organizations worldwide can be found here. Besides historical and organizational information, details on activities, events, or publications, contact details, biographies of the leading individuals, as well as the presentation of networks of organizations are included. [Catalog of Copyright Entries, Third Series](#) Library of Congress. Copyright Office, 1976. The record of each copyright registration listed in the Catalog includes a description of the work copyrighted and data relating to the copyright claim: the name of the copyright claimant as given in the application for registration, the copyright date, the copyright registration number, etc. [Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office](#) Library of Congress. Copyright Office, 1977 [Increasing Your](#)

Mathematics and Science Content Knowledge ,2002 **Books and Pamphlets, Including Serials and Contributions to**

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Books Rose Arny,1988-07 El-Hi Textbooks and Serials in Print ,1985 Barron's Math 360: A Complete Study Guide to

Pre-Calculus with Online Practice Barron's Educational Series, Lawrence S. Leff, Christina Pawlowski-Polanish, 2021-09-07

Barron's Math 360 Pre Calculus is your complete go to guide for everything pre calculus This comprehensive guide is an essential resource for High school and college courses Homeschooling Virtual Learning Learning pods Inside you ll find Comprehensive Content Review Begin your study with the basic building blocks of pre calculus and build as you go Topics include algebraic methods functions and graphs complex numbers polynomial and rational functions and much more Effective Organization Topic organization and simple lesson formats break down the subject matter into manageable learning modules that help guide a successful study plan customized to your needs Clear Examples and Illustrations Easy to follow explanations hundreds of helpful illustrations and numerous step by step examples make this book ideal for self study and rapid learning Practice Exercises Each chapter ends with practice exercises designed to reinforce and extend key skills and concepts These checkup exercises along with the answers and solutions will help you assess your understanding and monitor your progress Access to Online Practice Take your learning online for 50 practice questions designed to test your knowledge with automated scoring to show you how far you have come

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