

ALGEBRA I FINAL EXAM

Directions: Choose the best answer for each question.

1. Find the difference of the polynomials.

$$(3x^2 - 2xy + y^2) - (-5x^2 + 6xy - y^2)$$

- a. $2x^2 - 3xy$
- b. $8x^2 - 11xy$
- c. $2x^2 - 3xy + 2y$
- d. $8x^2 - 8xy + 2y^2$

3. Find the product.

$$(5x - 3y)(6x + y)$$

- a. $30x^2 + 23xy + 3y^2$
- b. $30x^2 - 13xy - 3y^2$
- c. $35x - xy - 4y^2$
- d. $15x^2 - 23xy - 3y^2$

5. What property is represented below?

$$6 \cdot (3 \cdot 2) = (3 \cdot 2) \cdot 6$$

- a. commutative property
- b. identity property
- c. inverse property
- d. associative property

7. Find the roots of the quadratic function.

$$f(x) = 6x^2 - 5x - 2$$

- a. $x = 6; x = -2$
- b. $x = \frac{5 \pm \sqrt{13}}{2}$
- c. $x = 1 \pm \sqrt{73}$
- d. $x = \frac{5 \pm \sqrt{73}}{12}$

2. Which inequality best represents the graph?

- a. $y < \frac{2}{3}x + 1$
- b. $y \leq \frac{2}{3}x + 1$
- c. $y \geq \frac{2}{3}x + 1$
- d. $y < -\frac{3}{2}x + 1$



4. Jeffrey bought a collectable baseball card for \$12. If the value of the card appreciated by 9.4% each year, how much will the card be worth in 7 years?

- a. \$22.51
- b. \$112.80
- c. \$1,241.06
- d. \$39.27

6. Evaluate the expression when $x = 2$ and $y = -3$.

$$3y^2 - 2(5x + 3) - 1$$

- a. 0
- b. -3
- c. 10
- d. -4

8. Find the solution to the system of linear equations below.

$$\begin{aligned} 6x - 5y &= 1 \\ y &= 2x - 1 \end{aligned}$$

- a. $(-1, 3)$
- b. $(1, 1)$
- c. $(1, 2)$
- d. $(0, 2)$

Answers For Pearson Algebra 1 Lesson 4

Ying Liu



Answers For Pearson Algebra 1 Lesson 4:

Prentice Hall Math Algebra 2 Study Guide and Practice Workbook 2004c Prentice-Hall Staff,2003-12 Prentice Hall Mathematics offers comprehensive math content coverage introduces basic mathematics concepts and skills and provides numerous opportunities to access basic skills along with abundant remediation and intervention activities **Algebra Computer Item Generator Book 1998 Copyright** ,1998 **The Physics of Music** Gordon P. Ramsey,2024-06-18 This textbook is designed to help students and professionals understand the intimate connection between music and physics The reader does not need prior background in music or physics as the concepts necessary for understanding this connection are developed from scratch using nothing more sophisticated than basic algebra which is reviewed for the reader The focus is on connecting physics to the creation of music and its effect on humans The reader will learn about the basic structure of music in relation to acoustics concepts different musical instrument groups how the room affects sound and how sound travels from instruments to human ears to evoke an emotional reaction Replete with exercises to hone students understanding this book is ideal for a course on the physics of music and will appeal to STEM students as well as students professionals and enthusiasts in any field related to music and sound engineering **Algebra Student Text** Siegfried Haenisch,2006-01-30 *Prentice Hall Algebra 2* Prentice-Hall Staff,2004-10-15 Prentice Hall Mathematics offers comprehensive math content coverage introduces basic mathematics concepts and skills and provides numerous opportunities to access basic skills along with abundant remediation and intervention activities *Forthcoming Books* Rose Arny,2003 **Guided Problem Solving Workbook, Succeed with Word Problems!- Prentice Hall Mathematics** ,2006 **Prentice Hall Math Course 3 Adapted Student Workbook 2007c** Prentice-Hall Staff,2006-07-15 Prentice Hall Mathematics Course 3 A solid foundation preparing students for Algebra 1 Chapters 1 3 provide a solid foundation of integers rational numbers and real numbers setting the stage for equations inequalities and functions Real World applications to the more abstract algebraic concepts are found throughout the text An average of over five Activity Labs per chapter ensures students receive the visual and special instruction necessary to conceptualize these abstract concepts better preparing them for advanced math courses

English Mechanic and World of Science ,1885 **Prentice Hall Math Course 2 Daily Notetaking Guide 2004c** Prentice-Hall Staff,2004-08 A math text creates a path for students one that should be easy to navigate with clearly marked signposts built in footholds and places to stop and assess progress along the way Research based and updated for today s classroom Prentice Hall Mathematics is that well constructed path An outstanding author team and unmatched continuity of content combine with timesaving support to help teachers guide students along the road to success **English Mechanic and Mirror of Science and Art** ,1885 *English Mechanics and the World of Science* ,1885 **Algebra 1** Jan Fair,Fair J,1990-06 **The Reader** ,1864 **Scott Foresman-Addison Wesley Mathematics** ,2008 *Scott Foresman-Addison Wesley Mathematics* Scott Foresman,2003-05-30 Scott Foresman Addison Wesley Mathematics c 2005 components for Grade

5 **Books and Pamphlets, Including Serials and Contributions to Periodicals** Library of Congress. Copyright Office, 1965 **Prentice Hall Mathematics**, 2004 **Differential Equations** Charles Henry Edwards, David E. Penney, 2008 This practical book reflects the new technological emphasis that permeates differential equations including the wide availability of scientific computing environments like Maple Mathematica and MATLAB it does not concentrate on traditional manual methods but rather on new computer based methods that lead to a wider range of more realistic applications The book starts and ends with discussions of mathematical modeling of real world phenomena evident in figures examples problems and applications throughout the book For mathematicians and those in the field of computer science and engineering *Improving Adolescent Literacy* Douglas Fisher, Nancy Frey, 2004 To help future teachers learn to infuse literacy instruction into all content areas these AUTHORS present a rich panoply of engaging instructional strategies that research has shown to be effective for improving reading and writing in middle and secondary school students After discussing common questions asked by content area teachers a full chapter is devoted to each of eight strategies anticipatory activities read alouds shared reading questioning notetaking notemaking graphic organizers vocabulary instruction writing to learn and reciprocal teaching coupling discussions with examples from the AUTHOR s own research in a diverse urban secondary school Features a common structure for presenting each strategy 1 scenario of a teacher using the strategy 2 rationale for the strategy and its supporting research and 3 descriptions of how the strategy works and authentic examples of the strategy in use Additionally in order to meet the challenge of today s inclusive multicultural classrooms the book presents only those strategies that have been proven effective with all learners including those for whom English is not their first language For future content area reading teachers

The Top Books of the Year Answers For Pearson Algebra 1 Lesson 4 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Answers For Pearson Algebra 1 Lesson 4 : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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