Algebra II

Name

Worksheet 10.5-10.6 Date

Period

Solve each equation or inequality. Round to four decimal places

1.
$$\ln(x+2)=3$$

 $e^{\ln(x+2)}=e^3$
 $x+2=e^3=20.0855$
 $x=18.0855$

2.
$$5e^{3x} + 1 \ge 7$$

$$5e^{5x} \ge 6$$
 $e^{5x} \ge \frac{6}{10}$
 $10e^{5x} \ge 10$
 $5x^2 . 1823$
 $5x^2 . 0365$

3.
$$\ln(-2x) = 7$$

 $e^{\ln(-2x)} = e^{7}$
 $-2x = 1096.6332$

X = -548.3166

$$-3e^{2} + 10 < 8$$

 $-10 - 18$
 $-3e^{2} < -2$
 $e^{2} > \frac{2}{3}$
 $\ln e^{2} > \ln^{2} / 3$

5. Write an equivalent logarithmic equation for $e^4 = 8x$. 6. Evaluate $e^{\ln 2x}$.

7. A substance decays according to the equation $y = ae^{-0.1216t}$, where t is in years. Find the half-life of the substance. Round to the nearest tenth. $y = \frac{1}{2}\alpha$ $\frac{1}{2}\alpha = \alpha e^{-.12/6}t$ $0.5 = e^{-.12/6}t$ $1n0.5 = \ln e^{-.12/6}t$

$$t = \frac{\ln 0.5}{-.1216} = 5.7002$$

- 8. A piece of machinery valued at \$250,000 depreciates at a fixed rate of 12% per year. After how many years will the value have depreciated to \$100,000?

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$$y = \alpha(1-r)^{\alpha}$$

100,000 = 250,000 (1-.12) $y = \frac{\log_2 y}{\log_2 y}$

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9. The Smiths bought a house worth \$400,000. Assuming that the house will appreciate 5.6% per year, what will the house be worth in twelve years? Round to the nearest dollar.

A = 12

10. A certain strain of bacteria grows from 40 to 326 in 120 minutes. Find the constant k for this type of bacteria, then write the equation for modeling this exponential growth.

Algebra Florida Answer Key

Michael Priestley

Algebra Florida Answer Key:

Roadmap to 5th Grade Math, Florida Edition Princeton Review (Firm), 2004-09 Prepares students for the Florida comprehensive assessment test FCAT Cover Florida Real Estate Exam Manual George Gaines, David S. Coleman, Linda L. Crawford, 2003-11-12 Updated annually in conjunction with Florida Real Estate Principles Practices and Law this exam manual provides Florida real estate students with more than 600 questions for critical exam prep Key concept outlines key terms practice exams and rationales for all answers are included Florida Geography Projects Carole Marsh, Grades K 8 Features 30 geography projects for kids to complete and includes actual state facts Each project is quick easy and inexpensive Projects include constructing a replica of the state's capitol building creating a montage of the wildlife that lives in our state using cut out pictures recreating the path of a state river using a wire coat hanger building a state tree from fresh or dried leaves needles from as many trees as possible and more Students will have a blast creating projects sure to end up as part of a geography resource center all about your state Most projects use ordinary easy to access materials 32 **8 Practice Tests for Reading and Math** Michael Priestley, 2001-12 CliffsTestPrep FCAT Grade 10 Reading pages and Math: 10 Practice Tests Thomas R Davenport, Enrique Ortiz, 2007-05-04 Your guide to a higher score on the Florida Comprehensive Assessment Test Why CliffsTestPrep Guides Go with the name you know and trust Get the information you need fast Written by test prep specialists About the contents This book is two study guides in one With a detailed description of the exam plus 5 practice reading tests and 5 practice math tests it s the practical way to prepare for the Florida Comprehensive Assessment Test which you must pass as a requirement for graduation The Reading Test Overview with the types of questions and how to answer them Test taking strategies 5 practice reading tests with answers and explanations The Math Test Overview with the types of questions and how to answer them Test taking strategies 5 practice math tests with answers and explanations Test Prep Essentials from the Experts at CliffsNotes More than Notes CliffsAP CliffsComplete CliffsQuickReview CliffsTestPrep CliffsStudySolver Florida Real Estate License Exam Prep Stephen Mettling,David Cusic, Ryan Mettling, Jane Somers, 2022-10 Features of Florida Real Estate License Exam Prep FL RELEP Florida Practices Law Key Point Review in the same 19 sections as the 2023 FREC 1 prelicense course 80 pages Real Estate Math Key Formula Review Practice 20 pages 20 Practice Tests 575 questions with explanations also in FREC 1 order effective 1 1 2023 Florida License Exam Simulation 100 questions with explanations We know the real estate licensing exam can be tough and very nerve wracking to prepare for That's why we created the Florida Real Estate License Exam Prep FL RELEP the way we did Since we have been managing real estate schools and developing curriculum for forty years we know how all this works or fails to work First FL RELEP is comprehensive It contains both extensive content review as well as testing practice And the text review unlike most competing books is Florida specific not just simplistic national content but terse relevant and accurate state and national laws and regulations presented as a set of key point reviews ideal for pre test memorization FL

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problem solving exercises Beginning Math and Physics for Game Programmers Wendy Stahler, Dustin Clingman, Kaveh Kahrizi, 2004 Whether one is a hobbyist or a budding game design pro the objective is probably the same to create the coolest games possible using today s increasingly sophisticated technology Through clear step by step instructions author Wendy Stahler covers the trigonometry snippets vector operations and 1D 2D 3D motion designers need to improve their level of game development

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