

Solve each equation or inequality. Round to four decimal places

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

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

$$x+2 = e^3 = 20.0855$$

$$x = 18.0855$$

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

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

$$-2x = 1096.6332$$

$$x = -548.3166$$

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

$$5e^{5x} \geq 6$$

$$e^{5x} \geq \frac{6}{5}$$

$$\ln e^{5x} \geq \ln \frac{6}{5}$$

$$5x \geq .1823, x \geq .0365$$

$$4. -3e^x + 10 < 8$$

$$-10 \quad -10$$

$$-3e^x < -2$$

$$e^x > \frac{2}{3}$$

$$\ln e^x > \ln \frac{2}{3}$$

$$x > \ln \frac{2}{3}$$

$$x > -.4055$$

$$5. \text{ Write an equivalent logarithmic equation for } e^4 = 8x.$$

$$\ln 8x = 4$$

$$6. \text{ Evaluate } e^{\ln 2x}.$$

$$e^{\ln 2x} = 2x$$

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.

$$\frac{1}{2}a = ae^{-0.1216t}$$

$$0.5 = e^{-0.1216t}$$

$$\ln 0.5 = \ln e^{-0.1216t}$$

$$\ln 0.5 = -.1216t$$

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

$$t = 5.7 \text{ years}$$

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?

$$100,000 = 250,000(1-.12)^t$$

$$.4 = .88^t$$

$$\log .4 = \log .88^t$$

$$\log .4 = t \log .88$$

$$t = \frac{\log .4}{\log .88}$$

$$t = 7.1679$$

$$t = 7.2 \text{ years}$$

$$y = a(1-r)^t$$

$$a = 250,000$$

$$y = 100,000$$

$$r = 12\% = .12$$

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.

$$y = a(1+r)^t$$

$$a = 400,000$$

$$r = 5.6\% = .056$$

$$t = 12$$

$$y = 400,000(1+.056)^{12}$$

$$= 400,000(1.056)^{12}$$

$$= 769,178.2756$$

$$= \$769,178$$

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.

$$y = ae^{kt}$$

$$a = 40$$

$$y = 326$$

$$t = 120 \text{ min}$$

$$326 = 40e^{k \cdot 120}$$

$$8.15 = e^{120k}$$

$$\ln 8.15 = \ln e^{120k}$$

$$\ln 8.15 = 120k$$

$$k = \frac{\ln 8.15}{120} = .0175$$

$$y = ae^{.0175t}$$

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Table of Contents Tesccc Algebra 1 Answer Key Unit 10

1. Understanding the eBook Tesccc Algebra 1 Answer Key Unit 10
 - The Rise of Digital Reading Tesccc Algebra 1 Answer Key Unit 10
 - Advantages of eBooks Over Traditional Books
2. Identifying Tesccc Algebra 1 Answer Key Unit 10
 - 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 Tesccc Algebra 1 Answer Key Unit 10
 - User-Friendly Interface
4. Exploring eBook Recommendations from Tesccc Algebra 1 Answer Key Unit 10
 - Personalized Recommendations
 - Tesccc Algebra 1 Answer Key Unit 10 User Reviews and Ratings
 - Tesccc Algebra 1 Answer Key Unit 10 and Bestseller Lists
5. Accessing Tesccc Algebra 1 Answer Key Unit 10 Free and Paid eBooks

- Tesccc Algebra 1 Answer Key Unit 10 Public Domain eBooks
 - Tesccc Algebra 1 Answer Key Unit 10 eBook Subscription Services
 - Tesccc Algebra 1 Answer Key Unit 10 Budget-Friendly Options
6. Navigating Tesccc Algebra 1 Answer Key Unit 10 eBook Formats
- ePub, PDF, MOBI, and More
 - Tesccc Algebra 1 Answer Key Unit 10 Compatibility with Devices
 - Tesccc Algebra 1 Answer Key Unit 10 Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Tesccc Algebra 1 Answer Key Unit 10
 - Highlighting and Note-Taking Tesccc Algebra 1 Answer Key Unit 10
 - Interactive Elements Tesccc Algebra 1 Answer Key Unit 10
8. Staying Engaged with Tesccc Algebra 1 Answer Key Unit 10
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Tesccc Algebra 1 Answer Key Unit 10
9. Balancing eBooks and Physical Books Tesccc Algebra 1 Answer Key Unit 10
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Tesccc Algebra 1 Answer Key Unit 10
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Tesccc Algebra 1 Answer Key Unit 10
- Setting Reading Goals Tesccc Algebra 1 Answer Key Unit 10
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Tesccc Algebra 1 Answer Key Unit 10
- Fact-Checking eBook Content of Tesccc Algebra 1 Answer Key Unit 10
 - 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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