

Algebra II

Worksheet 10.1-10.4

Name Key

Date _____

Period _____

1. a.) Write an exponential function whose graph passes through the points (0, 3) and (-1, 6).
b.) determine whether the function represents exponential growth or decay. $y = ab^x$, $3 = ab^0$, $a = 3$,
 $6 = 3b^{-1}$, $b^{-1} = 2$, $(b^{-1})^{-1} = 2^{-1}$, $b = \frac{1}{2}$

2. Simplify $x^{3\pi} \div x^\pi$

$$x^{3\pi - \pi} = x^{2\pi}$$

3. Solve $2^{3n-1} \geq \left(\frac{1}{8}\right)^n$
 $2^{3n-1} \geq 2^{-3n}$

$$3n-1 \geq -3n$$

$$6n \geq 1$$

$$n \geq \frac{1}{6}$$

5. Write the equation $\left(\frac{1}{7}\right)^3 = \frac{1}{343}$ in logarithmic form.
 $\log_{\frac{1}{7}} \frac{1}{343} = 3$

4. Solve $9^{2x-1} = 27^{x+4}$
 $3^{2(2x-1)} = 3^{3(x+4)}$

$$3^{4x-2} = 3^{3x+12}$$

$$4x-2 = 3x+12$$

6. Write the equation $\log_4 32 = \frac{5}{2}$ in exponential form.
 $4^{5/2} = 32$

$$x = 14$$

7. Evaluate $\log_4 \frac{1}{32} = x$
 $4^x = \frac{1}{32}$
 $2x = -5$
 $x = -\frac{5}{2}$

8. Solve $\log_{25} \left(\frac{x}{2}\right) = \frac{1}{2}$
 $25^{1/2} = \frac{x}{2}$
 $5 = \frac{x}{2}$
 $x = 10$

9. Solve $\log_6(3y-5) \geq \log_6(2y+3)$
 $3y-5 \geq 2y+3$
 $-2y+5 \geq -2y+5$

$$y \geq 8$$

Use $\log_2 3 \approx 1.5850$ and $\log_2 5 \approx 2.3219$ to approximate the value of each expression.

10. $\log_2 \frac{9}{5} = \log_2 9 - \log_2 5$
 $= \log_2 3^2 - \log_2 5$
 $= 2\log_2 3 - \log_2 5$
 $= 2(1.5850) - 2.3219 = .8481$

11. $\log_2 75 = \log_2 3 \cdot 5^2$
 $= \log_2 3 + 2\log_2 5$
 $= 1.5850 + 2(2.3219)$
 $= 6.2288$

$$75 = 3 \cdot 25 = 3 \cdot 5^2$$

Solve each equation.

12. $\log_6 x + \log_6 9 = \log_6 54$
 $\log_6 x \cdot 9 = \log_6 54$
 $x \cdot 9 = 54$
 $x = 6$

13. $\log_3(a+3) + \log_3(a+2) = \log_3 6$
 $\log_3(a+3)(a+2) = \log_3 6$
 $(a+3)(a+2) = 6$
 $a^2 + 5a + 6 = 6$
 $a^2 + 5a = 0$
 $a(a+5) = 0$
 $a = 0$
 $a = -5$

14. $\log_8(n-3) + \log_8(n+4) = 1$
 $\log_8(n-3)(n+4) = 1$
 $\log_8(n^2+n-12) = 1$
 $8^1 = n^2+n-12$
 $n^2+n-20 = 0$
 $(n+5)(n-4) = 0$
 $n = -5$
 $n = 4$

Use a calculator to evaluate each expression to four decimal places.

15. $\log 101 = 2.0043$

16. $\log 2.2 = .3424$

Solve each equation or inequality. Round to four decimal places

17. $3.5^x = 47.9$
 $\log 3.5^x = \log 47.9$
 $x \log 3.5 = \log 47.9$
 $y = \frac{\log 47.9}{\log 3.5} = 3.0885$

18. $8^{y+4} > 15$
 $\log 8^{y+4} > \log 15$
 $(y+4) \log 8 > \log 15$
 $y+4 > \frac{\log 15}{\log 8}$

$$y+4 > 1.3023$$

$$y > -2.6977$$

19. Express $\log_3 7$ in terms of common logarithms. Then approximate its value to four decimal places.

$$\log_3 7 = \frac{\log 7}{\log 3} = 1.7712$$

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**Fuad Bakisli, Michael E Tashkin, Ridvan
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1. Understanding the eBook Aventa Learning Answers Algebra 1
 - The Rise of Digital Reading Aventa Learning Answers Algebra 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Aventa Learning Answers Algebra 1
 - 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 Aventa Learning Answers Algebra 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Aventa Learning Answers Algebra 1
 - Personalized Recommendations
 - Aventa Learning Answers Algebra 1 User Reviews and Ratings
 - Aventa Learning Answers Algebra 1 and Bestseller Lists
5. Accessing Aventa Learning Answers Algebra 1 Free and Paid eBooks
 - Aventa Learning Answers Algebra 1 Public Domain eBooks
 - Aventa Learning Answers Algebra 1 eBook Subscription Services
 - Aventa Learning Answers Algebra 1 Budget-Friendly Options
6. Navigating Aventa Learning Answers Algebra 1 eBook Formats

- ePub, PDF, MOBI, and More
 - Aventa Learning Answers Algebra 1 Compatibility with Devices
 - Aventa Learning Answers Algebra 1 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Aventa Learning Answers Algebra 1
 - Highlighting and Note-Taking Aventa Learning Answers Algebra 1
 - Interactive Elements Aventa Learning Answers Algebra 1
 8. Staying Engaged with Aventa Learning Answers Algebra 1
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Aventa Learning Answers Algebra 1
 9. Balancing eBooks and Physical Books Aventa Learning Answers Algebra 1
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Aventa Learning Answers Algebra 1
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Aventa Learning Answers Algebra 1
 - Setting Reading Goals Aventa Learning Answers Algebra 1
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Aventa Learning Answers Algebra 1
 - Fact-Checking eBook Content of Aventa Learning Answers Algebra 1
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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