# Answers to Logarithms: Expand, Condense, Properties, Equations

1) 
$$6 \ln x + 3 \ln y$$

2) 
$$\log_x x + \log_x y + 3\log_x z$$

5) 
$$6\log_8 a + 5\log_8 b$$
 6)  $3\log_4 6 + 3\log_4 11$  7)  $6\log_3 u - 2\log_3 v$ 

8) 
$$\frac{\ln u}{3} + \frac{\ln v}{3} + \frac{\ln w}{3}$$

11) 
$$5\log_6 c + \frac{\log_6 a}{3}$$

13) 
$$18 \log_5 x - 6 \log_5 y$$

14) 
$$3\log_4 7 + \frac{\log_4 2}{3}$$

15) 
$$\log_2 u + \log_2 v + 2\log_2 w$$

17) 
$$5 \log_9 c + \frac{\log_9 a}{3}$$

18) 
$$20\log_{7} x + 4\log_{7} y$$

19) 
$$2 \log_{\gamma} z + \frac{\log_{\gamma} x}{2}$$

20) 
$$\log_8 u + \log_8 v + 5 \log_8 w$$

21) 
$$\log_6 \frac{u^2}{v^8}$$

22) 
$$\log_3 (b^2 a^8)$$

23) 
$$\log_3 (5^2 \cdot 12^8)$$

24) 
$$\log_4 \frac{u^3}{v^{18}}$$

25) 
$$\log_{5}(z^{2}\sqrt{x})$$

26) 
$$\log_2 \frac{u^6}{v^{24}}$$

27) 
$$\log \frac{8^6}{11^{30}}$$
  
31)  $\ln (z\sqrt[3]{10})$ 

28) 
$$\log_9 \frac{11^4}{7^4}$$
  
32)  $\log_4 (y^9 x^3)$ 

29) 
$$\log \frac{x^3}{y^3}$$

30) 
$$\log_6 \frac{10^6}{3^{24}}$$
  
34)  $\log_9 (z\sqrt{yx})$ 

35) log<sub>2</sub> 
$$\frac{11^4}{6^6}$$

33) 
$$\log_4 \frac{a^5}{b^6}$$
  
37)  $\log_2 (y^{10}x^2)$ 

41) 
$$17^2 = 289$$

42) 
$$9^2 = 81$$

43) 
$$14^2 = 196$$

44) 
$$6^{\circ} = 1$$

45) 
$$10^2 = 100$$

46) 
$$32^{-\frac{1}{5}} = \frac{1}{2}$$

50)  $2^4 = 16$ 

47) 
$$6^{-2} = \frac{1}{36}$$

48) 
$$18^2 = 324$$

49) 
$$27^{-\frac{1}{3}} = \frac{1}{3}$$

51) 
$$64^{\frac{2}{3}} = 16$$

52) 
$$7^2 = 49$$

$$53) \ 18^{-2} = \frac{1}{324}$$

54) 
$$81^{-\frac{1}{4}} = \frac{1}{3}$$

55) 
$$7^3 = 343$$

56) 
$$225^{\frac{1}{2}} = 15$$

57) 
$$11^2 = 121$$

58) 
$$14^9 = 1$$

59) 
$$3^3 = 27$$

60) 
$$324^{\frac{1}{2}} = 18$$

61) 
$$\log_{11} 1 = 0$$

62) 
$$\log_7 \frac{1}{49} = -2$$

63) 
$$\log_{15} 225 = 2$$

64) 
$$\log_{121} \frac{1}{11} = -\frac{1}{2}$$

65) 
$$\log_3 81 = 4$$

66) 
$$\log_7 49 = 2$$

67) 
$$\log_4 64 = 3$$

68) 
$$\log_{361} 19 = \frac{1}{2}$$

69) 
$$\log_7 343 = 3$$

70) 
$$\log_{11} \frac{1}{121} = -2$$

71) 
$$\log_3 27 = 3$$

72) 
$$\log_4 \frac{1}{16} = -2$$
  
76)  $\log_8 64 = 2$ 

73) 
$$\log_{64} 8 = \frac{1}{2}$$
  
77)  $\log_{19} 361 = 2$ 

78) 
$$\log_{225} 15 = \frac{1}{2}$$

74)  $\log_{11} 121 = 2$ 

79) 
$$\log_{12} \frac{1}{144} = -2$$

75)  $\log_{16} 256 = 2$ 

80) 
$$\log_{144} 12 = \frac{1}{2}$$

83) 
$$\left\{ \frac{7}{6} \right\}$$

# **Logarithms Expand Condense Properties Equations Answer Key**

**Peris P Sitanggang** 

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- 1. Understanding the eBook Logarithms Expand Condense Properties Equations Answer Key
  - o The Rise of Digital Reading Logarithms Expand Condense Properties Equations Answer Key
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Logarithms Expand Condense Properties Equations Answer Key
  - 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 Logarithms Expand Condense Properties Equations Answer Key
  - User-Friendly Interface

- 4. Exploring eBook Recommendations from Logarithms Expand Condense Properties Equations Answer Key
  - Personalized Recommendations
  - Logarithms Expand Condense Properties Equations Answer Key User Reviews and Ratings
  - Logarithms Expand Condense Properties Equations Answer Key and Bestseller Lists
- 5. Accessing Logarithms Expand Condense Properties Equations Answer Key Free and Paid eBooks
  - Logarithms Expand Condense Properties Equations Answer Key Public Domain eBooks
  - Logarithms Expand Condense Properties Equations Answer Key eBook Subscription Services
  - Logarithms Expand Condense Properties Equations Answer Key Budget-Friendly Options
- 6. Navigating Logarithms Expand Condense Properties Equations Answer Key eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Logarithms Expand Condense Properties Equations Answer Key Compatibility with Devices
  - Logarithms Expand Condense Properties Equations Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Logarithms Expand Condense Properties Equations Answer Key
  - Highlighting and Note-Taking Logarithms Expand Condense Properties Equations Answer Key
  - Interactive Elements Logarithms Expand Condense Properties Equations Answer Key
- 8. Staying Engaged with Logarithms Expand Condense Properties Equations Answer Key
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Logarithms Expand Condense Properties Equations Answer Key
- 9. Balancing eBooks and Physical Books Logarithms Expand Condense Properties Equations Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Logarithms Expand Condense Properties Equations Answer Key
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Logarithms Expand Condense Properties Equations Answer Key
  - Setting Reading Goals Logarithms Expand Condense Properties Equations Answer Key
  - Carving Out Dedicated Reading Time

- 12. Sourcing Reliable Information of Logarithms Expand Condense Properties Equations Answer Key
  - Fact-Checking eBook Content of Logarithms Expand Condense Properties Equations Answer Key
  - 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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