Exercises

6.2.1

In Exercises 1 - 15, expand the given logarithm and simplify. Assume when necessary that all quantities represent positive real numbers.

1. 
$$\ln(x^3y^2)$$

2. 
$$\log_2\left(\frac{128}{x^2+4}\right)$$

3. 
$$\log_5 \left(\frac{z}{25}\right)^3$$

4. 
$$\log(1.23 \times 10^{37})$$

5. 
$$\ln\left(\frac{\sqrt{z}}{xy}\right)$$

6. 
$$\log_5 (x^2 - 25)$$

9.  $\log (1000x^3y^5)$ 

7. 
$$\log_{\sqrt{2}} (4x^3)$$

8. 
$$\log_{\frac{1}{3}}(9x(y^3-8))$$

11.  $\ln \left( \sqrt[4]{\frac{xy}{e^z}} \right)$ 

12. 
$$\log_6 \left(\frac{216}{x^3 y}\right)^4$$

13. 
$$\log \left( \frac{100x\sqrt{y}}{\sqrt[3]{10}} \right)$$

10.  $\log_3 \left( \frac{x^2}{81\nu^4} \right)$ 

14. 
$$\log_{\frac{1}{2}} \left( \frac{4\sqrt[3]{x^2}}{y\sqrt{z}} \right)$$

15. 
$$\ln\left(\frac{\sqrt[3]{x}}{10\sqrt{yz}}\right)$$

In Exercises 16 - 29, use the properties of logarithms to write the expression as a single logarithm.

16. 
$$4\ln(x) + 2\ln(x)$$

24.  $3 - \log(x)$ 

16. 
$$4\ln(x) + 2\ln(y)$$

17. 
$$\log_2(x) + \log_2(y) - \log_2(z)$$

18. 
$$\log_3(x) - 2\log_3(y)$$

19. 
$$\frac{1}{2}\log_3(x) - 2\log_3(y) - \log_3(z)$$

27.  $\log_2(x) + \log_4(x)$ 

18. 
$$\log_3(x) - 2\log_3(y)$$

$$21 \quad \log(\pi) = \frac{1}{2} \log(\pi) + \frac{1}{2} \log(\pi)$$

20. 
$$2\ln(x) - 3\ln(y) - 4\ln(z)$$

21. 
$$\log(x) - \frac{1}{3}\log(z) + \frac{1}{2}\log(y)$$

20. 
$$2\ln(x) - 3\ln(y) - 4\ln(z)$$

21. 
$$\log(x) - \frac{1}{3}\log(z) + \frac{1}{2}\log(y)$$

$$-\frac{1}{3}\ln(y) + \frac{1}{3}\ln(z)$$

) 
$$23. \log_5(x) - 3$$

22. 
$$-\frac{1}{3}\ln(x) - \frac{1}{3}\ln(y) + \frac{1}{3}\ln(z)$$

25 
$$\log_{-}(x) + \log_{-}(x-3) = 2$$

26. 
$$\ln(x) + \frac{1}{2}$$

25. 
$$\log_7(x) + \log_7(x-3) - 2$$

28. 
$$\log_2(x) + \log_4(x-1)$$

$$(x-3)-2$$

-1) 
$$29. \log_2(x) + \log_{\frac{1}{2}}(x-1)$$

# **Practice 8 4 Properties Of Logarithms Answer Key**

**Rachel S Tattersall** 

**Practice 8 4 Properties Of Logarithms Answer Key:** 

This book delves into Practice 8 4 Properties Of Logarithms Answer Key. Practice 8 4 Properties Of Logarithms Answer Key is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Practice 8 4 Properties Of Logarithms Answer Key, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Practice 8 4 Properties Of Logarithms Answer Key
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  - Chapter 4: Practice 8 4 Properties Of Logarithms Answer Key in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Practice 8 4 Properties Of Logarithms Answer Key. This chapter will explore what Practice 8 4 Properties Of Logarithms Answer Key is, why Practice 8 4 Properties Of Logarithms Answer Key is vital, and how to effectively learn about Practice 8 4 Properties Of Logarithms Answer Key.
- 3. In chapter 2, this book will delve into the foundational concepts of Practice 8 4 Properties Of Logarithms Answer Key. This chapter will elucidate the essential principles that must be understood to grasp Practice 8 4 Properties Of Logarithms Answer Key in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Practice 8 4 Properties Of Logarithms Answer Key in daily life. This chapter will showcase real-world examples of how Practice 8 4 Properties Of Logarithms Answer Key can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Practice 8 4 Properties Of Logarithms Answer Key in specific contexts. This chapter will explore how Practice 8 4 Properties Of Logarithms Answer Key is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Practice 8 4 Properties Of Logarithms Answer Key. This chapter will summarize the key points that have been discussed throughout the book.
  - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Practice 8 4 Properties Of Logarithms Answer Key.

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web the key then instructs the user to follow to the next direction the key continues will sub categories until the organism is identified objectives 1 use a key to identify shark families 2 examine the method to make a key 3 construct a dichotomous key procedure 1 use figure 1 as a guide to the shark parts used in the key

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