

## Properties of Logarithms

Condense each expression to a single logarithm.

1)  $4 \log_9 10 - 6 \log_9 3$

$$\log_9 \frac{10^4}{3^6}$$

3)  $4 \log_9 7 + 24 \log_9 10$

$$\log_9 (10^{24} \cdot 7^4)$$

5)  $\log_5 x + \log_5 y + 4 \log_5 z$

$$\log_5 (xyz^4)$$

7)  $4 \log_5 x - 24 \log_5 y$

$$\log_5 \frac{x^4}{y^{24}}$$

9)  $2 \log_3 x + 5 \log_3 y$

$$\log_3 (y^5 x^2)$$

Expand each logarithm.

11)  $\log_4 (xy^2)^2$

$$2 \log_4 x + 4 \log_4 y$$

13)  $\log_4 \frac{a^5}{b^5}$

$$5 \log_4 a - 5 \log_4 b$$

15)  $\log_7 (12 \cdot 5^4)^3$

$$3 \log_7 12 + 12 \log_7 5$$

17)  $\log_4 (x \cdot y \cdot z^4)$

$$\log_4 x + \log_4 y + 4 \log_4 z$$

19)  $\log \frac{3^2}{5^2}$

$$2 \log 3 - 2 \log 5$$

2)  $12 \log_7 10 - 2 \log_7 11$

$$\log_7 \frac{10^{12}}{11^2}$$

4)  $5 \log_2 x + 10 \log_2 y$

$$\log_2 (y^{10} x^5)$$

6)  $\ln a + \ln b + 3 \ln c$

$$\ln (bac^3)$$

8)  $2 \log_6 u - 8 \log_6 v$

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

10)  $4 \log_x x - 4 \log_x y$

$$\log_x \frac{x^4}{y^4}$$

12)  $\log_5 (x^2 \cdot y)^6$

$$12 \log_5 x + 6 \log_5 y$$

14)  $\log_4 \frac{x^6}{y^5}$

$$6 \log_4 x - 5 \log_4 y$$

16)  $\log (uv^5)^3$

$$3 \log u + 15 \log v$$

18)  $\log_5 (xy^6)^5$

$$5 \log_5 x + 30 \log_5 y$$

20)  $\log_3 (xy^6)^6$

$$6 \log_3 x + 36 \log_3 y$$

# Practice 8 4 Properties Of Logarithms

**C Cleary**



**Practice 8 4 Properties Of Logarithms:**

## **Practice 8 4 Properties Of Logarithms** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Practice 8 4 Properties Of Logarithms**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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