

## 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

**R Bogdan**



**Practice 8 4 Properties Of Logarithms:**

## Reviewing **Practice 8 4 Properties Of Logarithms**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Practice 8 4 Properties Of Logarithms**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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