6.2.1 EXERCISES

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

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

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

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

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

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

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

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

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

11. $\ln\left(\sqrt[4]{\dfrac{xy}{ez}}\right)$

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

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

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

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

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

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

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

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

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

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

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

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

23. $\log_5(x)-3$

24. $3-\log(x)$

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

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

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

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

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

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Victor M. Corman

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