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. $\log_2\left(\frac{128}{x^2+4}\right)$
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. $\log_5(x^2-25)$
7. $\log_{\sqrt{2}}(4x^3)$
8. $\log_{\frac{1}{3}}(9x(y^3-8))$
9. $\log(1000x^3y^5)$
10. $\log_3\left(\frac{x^2}{81y^4}\right)$
11. $\ln\left(\sqrt[4]{\frac{xy}{ez}}\right)$
12. $\log_6\left(\frac{216}{x^3y}\right)^4$
13. $\log\left(\frac{100x\sqrt{y}}{\sqrt[3]{10}}\right)$
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. $4\ln(x) + 2\ln(y)$
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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