

Wolfram

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November 2025

$$\coth x \cdot 5 + \log_{\sinh(x)} \cosh(x)^2$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot (1 \cdot 5 + x \cdot 0) + 2 \cdot \log_{\sinh(x)} \cosh(x)^{(2-1)} \cdot \frac{\frac{\sinh(x) \cdot 1}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x) \cdot 1}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot (5 + x \cdot 0) + 2 \cdot \log_{\sinh(x)} \cosh(x)^1 \cdot \frac{\frac{\sinh(x) \cdot 1}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x) \cdot 1}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot (5 + 0) + 2 \cdot \log_{\sinh(x)} \cosh(x) \cdot \frac{\frac{\sinh(x)}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x)}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot 5 + 2 \cdot \log_{\sinh(x)} \cosh(x) \cdot \frac{\frac{\sinh(x)}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x)}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot 5 + 2 \cdot \log_{\sinh(x)} \cosh(x) \cdot \frac{\frac{\sinh(x)}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x)}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot 5 + 2 \cdot \log_{\sinh(x)} \cosh(x) \cdot \frac{\frac{\sinh(x)}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x)}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$

$$\frac{-1}{\sinh x \cdot 5^2} \cdot 5 + 2 \cdot \log_{\sinh(x)} \cosh(x) \cdot \frac{\frac{\sinh(x)}{\cosh(x)} \cdot \ln(\sinh(x)) - \frac{\cosh(x)}{\sinh(x)} \cdot \ln(\cosh(x))}{\ln(\sinh(x))^2}$$