Evaluating Logarithms Using Power Rule

Evaluate each expression.

1) log₄256

2) 8 log₂ 2

3) 2 log₄ 2

4)

Preview

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7)

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10) log₁₃ 169

11) 9 log₈ 2

12) $\log_3\left(\frac{1}{27}\right)$