

## Evaluating Logarithms Using Quotient Rule

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Evaluate each expression.

1)  $\log_7 49 - \log_7 343$

2)  $\log_{11} 121 - \log_{11} 11$

3)

# Preview

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5)



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7)  $\log_8 64 - 3 \log_8 2$

8)  $3 \log_5 125 - \log_5 625$

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