

Log Practice Problems Answers

Log Practice Problems Answers - Solving Logarithmic Equations – Practice Problems Move your mouse over the "Answer" to reveal the answer or click on the "Complete Solution" link to reveal all of the steps required to solve logarithmic equations. Evaluate basic logarithmic expressions by using the fact that $a^x=b$ is equivalent to $\log_a(b)=x$. If you're seeing this message, it means we're having trouble loading external resources on our website. Here is a set of practice problems to accompany the Solving Logarithm Equations section of the Exponential and Logarithm Functions chapter of the notes for Paul Dawkins Algebra course at Lamar University. The concepts of logarithm and exponential are used throughout mathematics. Questions on Logarithm and exponential with solutions, at the bottom of the page, are presented with detailed explanations.. Solve the equation $(1/2)^{2x+1} = 1$ Solve $x^y = y^x$ for m ; Given: $\log_8(5) = b$. Express $\log_4(10)$ in terms of b ; Simplify without calculator: $\log_6(216) + [\log(42) - \log(6)] / \log(49)$