# Solving Exponential and Log Equations

# Solve each equation below for x. Round to 2 decimal places and show work

1. 
$$2^{8x-16} - 49 = 67$$

2. 
$$4^{3x+21}-83=2$$

3. 
$$7^{5x-65} + 33 = 120$$

4. 
$$9^{2x-38}-47=123$$

**5**. 
$$8^{3x+39} + 46 = 132$$

**6.** 
$$2^{-x-14} - 37 = -13$$

7. 
$$e^{4x+9}-12=19$$

**8.** 
$$e^{x-15} + 56 = 88$$

9. 
$$2e^{3x-11}-21=37$$

**10.** 
$$3e^{6x-54} - 34 = 83$$

# 15 Using Logs To Solve Exponential Equations Worksheet

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### 15 Using Logs To Solve Exponential Equations Worksheet:

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Attacking Problems in Logarithms and Exponential Functions David S. Kahn,2015-10-21 Concise review of what high school and beginning college students need to know to solve problems in logarithms and exponential functions Presents rigorously tested examples and coherent explanations in an easy to follow format 2015 edition *Exercises of Logarithms and Exponentials* Simone Malacrida,2022-12-18 In this book exercises are carried out regarding the following mathematical topics logarithmic functions and properties exponential functions and properties logarithmic and exponential equations and inequalities Initial theoretical hints are also presented to make the performance of the exercises understood *Exponential and Logarithmic Functions* Kenneth F. Klopfenstein,2000-01-01

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