

11.4 Properties of Logarithms

EXAMPLE 4 Using the Special Properties

Find the value of each logarithmic expression

(a) $\log_3 3^7$

Since $\log_b b^x = x$, $\log_3 3^7 = 7$

(b) $\log_5 625 = \log_5 5^4 = 4$

(c) $3^{\log_3 8} = 8$

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Saltzer,2006 **Virtual Materials Design** Norbert Huber,Surya R. Kalidindi,Stefan Blügel,Wolfgang Wenzel,2022-08-02

College Algebra Marvin A. Bittinger,Judith A. Beecher,David J. Ellenbogen,Marvin Lowell Bittinger,Judith A. Penna,Beecher,2005 With a visual graphical approach that emphasizes connections among concepts this text helps students make the most of their study time The authors show how different mathematical ideas are tied together through their zeros solutions and x intercepts theme side by side algebraic and graphical solutions calculator screens and examples and exercises By continually reinforcing the connections among various mathematical concepts as well as different solution methods the authors lead students to the ultimate goal of mastery and success in class *Student's Study Guide and Journal*

Margaret L. Lial,John Hornsby,Terry McGinnis,Abby Tanenbaum,1999-11-11 **Intermediate Algebra** John Tobey,Jeffrey Slater,2005 A worktext format for basic college math or arithmetic courses including lecture based self paced and modular classes John Tobey and Jeff Slater are experienced developmental math authors and active classroom teachers The Tobey approach focuses on building skills one at a time by breaking math down into manageable pieces This building block organization is a practical approach to basic math skill development that makes it easier for students to understand each topic gaining confidence as they move through each section Knowing students crave feedback Tobey has enhanced the new edition with a How am I Doing guide to math success The combination of continual reinforcement of basic skill development ongoing feedback and a fine balance of exercises makes the fifth edition of Tobey Slater Intermediate Algebra even more practical and accessible British Books ,1911 English Mechanic and World of Science ,1879 **English Mechanic**

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