

## 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)  $3^{\log_3 8} = 8$

# Practice 8 4 Properties Of Logarithms Answers Pearson Education

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Norbert Huber,Surya R. Kalidindi,Stefan Blügel,Wolfgang Wenzel,2022-08-02 **College Mathematics II** Robert Blitzer,Brian K. Saltzer,2006 *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 *British Books* ,1911

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