

**Susanna S. Epp**

# **Discrete Mathematics with Applications**

THIRD EDITION



# Mathematics With Applications

**Allen R. Angel, Christine D.  
Abbott, Dennis C. Runde**



## **Mathematics With Applications:**

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applications focused text for students in business management and the natural and social sciences It offers solid coverage of college algebra followed by topics in finite mathematics and concluding with thoughtful treatment of applied calculus The text can be used for a variety of different courses across many majors and the only prerequisite is a basic course in algebra Chapter 1 provides a thorough review of basic algebra for those students who need it It has been our primary goal to present mathematics in a thoughtful and useful manner building prerequisites into new material and from practical examples to more general rules and formulas There is a dedicated focus on real world problem solving and relevant contemporary applications

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