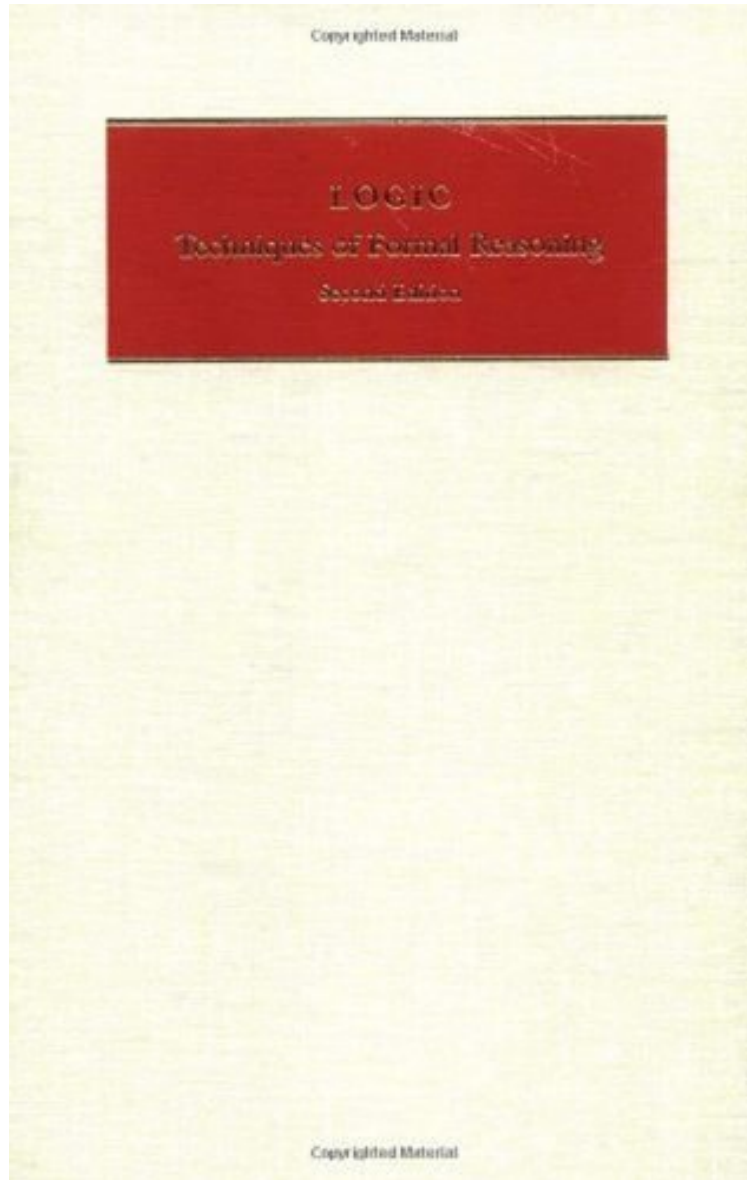


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Logic: Techniques of Formal Reasoning

Donald Kalish, Richard Montague, Gary Mar
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Donald Kalish, Richard Montague, Gary Mar : Logic: Techniques of Formal Reasoning before purchasing it in order to gage whether or not it would be worth my time, and all praised Logic: Techniques of Formal Reasoning:

0 of 0 people found the following review helpful. Five StarsBy Thomas R. SchulteExcellent book and excellent service!3 of 5 people found the following review helpful. Just as I remembered itBy MGMcdI used this text in a Junior level logic course in the Philosophy department at the University of Maryland at College Park in the early 80's. That

department was working closely with the Computer Science department at the time. Reviewing this text again after all these years reminds me why I am so comfortable with the concepts I deal with as a programmer analyst today. While the fundamental chapters might seem a little too verbose these days, at the time, they were exciting topics which required the level of precision the authors used. The theorems are also very handy to have and review... I guess I get my nerd card punched for today. For such a relatively dated work, it is nevertheless a core work in the study of logic and for understanding fundamental program control flow. 4 of 6 people found the following review helpful. A joy to read! By Joe Whitford After studying many logic and mathematics texts over the decades, I didn't expect much when I began this one. Boy was I wrong! This book is enthralling in both content and form. In a general sense, it's easily the most useful text I've ever studied. If you are interested in mathematical logic, work through this book before working through Kleene, Rosser, Hodel, etc. .

Logic: Techniques of Formal Reasoning, 2/e is an introductory volume that teaches students to recognize and construct correct deductions. It takes students through all logical steps--from premise to conclusion--and presents appropriate symbols and terms, while giving examples to clarify principles. Logic, 2/e uses models to establish the invalidity of arguments, and includes exercise sets throughout, ranging from easy to challenging. Solutions are provided to selected exercises, and historical remarks discuss major contributions to the theories covered.

About the Author Donald Kalish is at UCLA. Richard Montague is at late of UCLA.