

This textbook provides a rigorous introduction to discrete mathematics. All proofs are straightforward and left as an exercise to the reader.

The second edition features twice the content of the first, achieved via the Banach–Tarski decomposition method. The publisher has been informed.

The third part covers graph theory, including a definitive solution to the Bridges of Königsberg problem. (We added a bridge. You're welcome.)

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Bra • Theory

Discrete Mathematics

$\infty$ th ed.

Vol.  
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# DISCRETE MATHEMATICS

FINALLY PROVING  $P = NP$  (WE THINK)

$\infty$ th edition

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