

The Heart of Mathematics: An Invitation to Effective Thinking
Michael Starbird, Edward B. Burger

The 5 Elements of Effective Thinking
Michael Starbird, Edward B. Burger

Linear Algebra: Theory and Applications
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Numerical Analysis: Mathematics of Scientific Computing
Ward Cheney, David R. Kincaid

Mathematical Interest Theory (Mathematical Association of America Textbooks)
Leslie Vaaler, James Daniel

Probability and Statistics with Applications: A Problem Solving Text (ACTEX
Academic Series)
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Number Theory Through Inquiry (Mathematical Association of America Textbooks)
Edward Odell, Michael Starbird, David C. Marshall

Applied Linear Algebra: The Decoupling Principle
Lorenzo Sadun

Experimental Number Theory (Oxford Graduate Texts in Mathematics)
Fernando Rodriguez-Villegas

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Functional Analysis for the Applied Mathematician
Todd Arbogast, Jerry Bona

Functions in Mathematics: Introductory Explorations for Secondary School Teachers
Mark Daniels, Efraim P. Armendariz

Instructor's Solutions Manual to accompany Elementary Number Theory and Its
Applications
Bart Goddard, Kenneth H. Rosen

The Ricci Flow: An Introduction (Mathematical Surveys and Monographs)
Dan Knopf, Bennett Chow

The Ricci Flow: Techniques and Applications (Mathematical Surveys and
Monographs) (Parts I-IV)
Dan Knopf, Bennett Chow, Sun-Chin Chu, David Glickenstein, Christine Guenther

Vertex Algebras and Algebraic Curves (Mathematical Surveys and Monographs)
David Ben-Zvi, Edward Frenkel

Instantons and Four-Manifolds
Daniel Freed, Karen Uhlenbeck

Five Lectures on Supersymmetry (FLS)
Daniel Freed

Quantum Fields and Strings: A Course for Mathematicians
Daniel Freed (editor)