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- Anglin:** Mathematics: A Concise History and Philosophy.  
*Readings in Mathematics.*
- Anglin/Lambek:** The Heritage of Thales.  
*Readings in Mathematics.*
- Apostol:** Introduction to Analytic Number Theory. Second edition.
- Armstrong:** Basic Topology.
- Armstrong:** Groups and Symmetry.
- Axler:** Linear Algebra Done Right. Second edition.
- Beardon:** Limits: A New Approach to Real Analysis.
- Bak/Newman:** Complex Analysis. Second edition.
- Banchoff/Werner:** Linear Algebra Through Geometry. Second edition.
- Berberian:** A First Course in Real Analysis.
- Bix:** Conics and Cubics: A Concrete Introduction to Algebraic Curves.
- Brémaud:** An Introduction to Probabilistic Modeling.
- Bressoud:** Factorization and Primality Testing.
- Bressoud:** Second Year Calculus.  
*Readings in Mathematics.*
- Brickman:** Mathematical Introduction to Linear Programming and Game Theory.
- Browder:** Mathematical Analysis: An Introduction.
- Buskes/van Rooij:** Topological Spaces: From Distance to Neighborhood.
- Cederberg:** A Course in Modern Geometries.
- Childs:** A Concrete Introduction to Higher Algebra. Second edition.
- Chung:** Elementary Probability Theory with Stochastic Processes. Third edition.
- Cox/Little/O'Shea:** Ideals, Varieties, and Algorithms. Second edition.
- Croom:** Basic Concepts of Algebraic Topology.
- Curtis:** Linear Algebra: An Introductory Approach. Fourth edition.
- Devlin:** The Joy of Sets: Fundamentals of Contemporary Set Theory. Second edition.
- Dixmier:** General Topology.
- Driver:** Why Math?
- Ebbinghaus/Flum/Thomas:** Mathematical Logic. Second edition.
- Edgar:** Measure, Topology, and Fractal Geometry.
- Elaydi:** Introduction to Difference Equations.
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- Halmos:** Finite-Dimensional Vector Spaces. Second edition.
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- Hämmerlin/Hoffmann:** Numerical Mathematics.  
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- Hilton/Holton/Pedersen:** Mathematical Reflections: In a Room with Many Mirrors.
- Iooss/Joseph:** Elementary Stability and Bifurcation Theory. Second edition.
- Isaac:** The Pleasures of Probability.  
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