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Introduction to topology and modern analysis. McGraw-Hill Book Company, Inc., New York, San Francisco, Toronto, and London, 1963, xv + 372 pp. Volume 35, Issue 4.

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Topology continues to be a topic of prime importance in contemporary mathematics, but until the publication of this book there were few if any introductions to topology for undergraduates. This book remedied

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that need by offering a carefully thought-out, graduated approach to point set topology at the undergraduate level. To make the book as accessible as possible, the author approaches topology from a geometric and axiomatic standpoint; geometric, because most students

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chapters on special types of topological spaces (varieties of compactness and varieties of connectedness). Chapter 5 covers metric spaces. Since basic point set topology serves as a foundation not only for functional analysis but also for more advanced work in point set

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References have been supplied to suggest further reading to the interested student.

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