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# A Friendly Introduction to Abstract Algebra




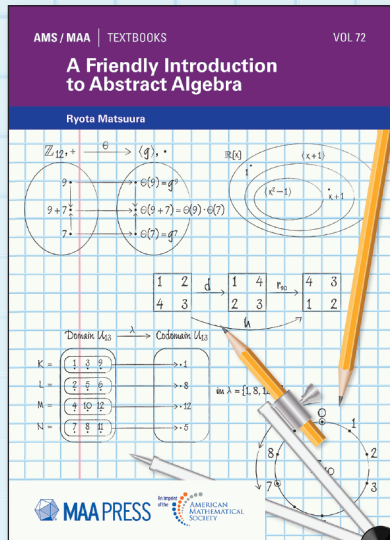
Ryota Matsuura, *St. Olaf College, Northfield, MN*

*A Friendly Introduction to Abstract Algebra* offers a new approach to laying a foundation for abstract mathematics. Prior experience with proofs is not assumed, and the book takes time to build proof-writing skills in ways that will serve students through a lifetime of learning and creating mathematics.

The author's pedagogical philosophy is that when students abstract from a wide range of examples, they are better equipped to conjecture, formalize, and prove new ideas in abstract algebra. Thus, students thoroughly explore all concepts through illuminating examples before formal definitions are introduced.

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