



Introduction to Modern Algebra and Matrix Theory: Second Edition (Dover Books on Mathematics)

By O. Schreier, E. Sperner, Mathematics

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Starting with affine space and linear equations, the text proceeds to considerations of Euclidean space and the theory of determinants, field theory and the fundamental theorem of algebra, elements of group theory, and linear transformations and matrices. Numerous exercises at the end of each section form important supplements to the text.

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