



Introduction to Classical Geometries

By Ana Irene Ramírez Galarza

Springer Basel AG Mrz 2007, 2007. Taschenbuch. Condition: Neu. Neuware - This book develops the geometric intuition of the reader by examining the symmetries (or rigid motions) of the space in question. This approach introduces in turn all the classical geometries: Euclidean, affine, elliptic, projective and hyperbolic. The main focus is on the mathematically rich two-dimensional case, although some aspects of 3- or n -dimensional geometries are included. Basic notions of algebra and analysis are used to convey better understanding of various concepts and results. Concepts of geometry are presented in a very simple way, so that they become easily accessible: the only prerequisites are calculus, linear algebra and basic analytic geometry. 219 pp. Englisch.



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