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### Hyperbolic Geometry Springer

The geometry of the hyperbolic plane has been an active and fascinating field of mathematical inquiry for most of the past two centuries. This book provides a self-contained introduction to the subject, suitable for third or fourth year undergraduates.

### Hyperbolic Geometry | James Anderson | Springer

After that, the axiomatic foundations of hyperbolic geometry are discussed, and a brief historical overview is given. At the end of the chapter, some geometric notions (distance, angle, etc.) are introduced, and basic facts of hyperbolic geometry are established. A brief discussion of elliptic geometry is also presented.

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This book is an introduction to hyperbolic and differential geometry that provides material in the early chapters that can serve as a textbook for a standard upper division course on hyperbolic geometry. For that material, the students need to be familiar with calculus and linear algebra and

### Introduction to Hyperbolic Geometry | Arlan Ramsay | Springer

Abstract. This chapter applies the method of moving frames to immersions of surfaces in hyperbolic geometry  $H^3$ , for which we use the hyperboloid model with its full group of isometries  $O + (3, 1)$ . Moving frames lead to natural expressions of the sphere at infinity and the hyperbolic Gauss map.

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In mathematics, hyperbolic geometry (also called Lobachevskian geometry or Bolyai–Lobachevskian geometry) is a non-Euclidean geometry.The parallel postulate of Euclidean geometry is replaced with: . For any given line  $R$  and point  $P$  not on  $R$ , in the plane containing both line  $R$  and point  $P$  there are at least two distinct lines through  $P$  that do not intersect  $R$ .

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Hyperbolic's are used in many forms; such as a model of the Hyperbolic plane, you can see them as in bridge building, in designs of graphical acceleration cards, communications and mapping position of aircraft, the geometry of a 'fish - eye' camera lens, Mobius transforms with  $2 \times 2$  matrices, and the study of infinity within Mobius transforms.

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A gyrovector space is a mathematical concept proposed by Abraham A. Ungar for studying hyperbolic geometry in analogy to the way vector spaces are used in Euclidean geometry. Ungar introduced the concept of gyrovectors that have addition based on gyrogroups instead of vectors which have addition based on groups.Ungar developed his concept as a tool for the formulation of special relativity as ...

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Chapter 4 focuses on planar models of hyperbolic plane that arise from complex analysis and looks at the connections between planar hyperbolic geometry and complex analysis. However most of the new material will appear in Chapter 6 and concentrates on an introduction to the hyperboloid model of the hyperbolic plane.

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