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A fairly readable introductory text on hyperbolic geometry. Anderson's style is

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Now, let A be any circle in C and let n be a Möbius transformation satisfying $n(A) = R$. Then, the Möbius transformation $n^{-1} \circ j \circ n$ takes A to itself and interchanges the two discs determined by A . obius transformation p so that $p(CE) = CE$ and In particular,...

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In mathematics, hyperbolic 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 . Hyperbolic plane geometry is also the geometry of saddle surfaces and pseudospherical surfaces, surfaces with a constant negative Gaussian curvature. A modern use of hyperbolic geometry is in the theory of sp

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Springer Undergraduate Mathematics: Hyperbolic Geometry by ...

Part of the Springer Undergraduate Mathematics Series book series (SUMS) In this first chapter, we set the stage for what is to come. Namely, we define the upper half-plane model \mathbb{H} of the hyperbolic plane, which is where most of the action of this book takes place.

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Abstract. As our goal is to study the geometry of the hyperbolic plane by considering quantities invariant under the action of a reasonable group of transformations, we spend this chapter by describing such a reasonable group of transformations of \mathbb{C} , namely the general Möbius group Möb , which consists of compositions of Möbius transformations and reflections.

The General Möbius Group - Springer

Abstract. In this chapter, we explore some of the finer points of hyperbolic geometry. We first describe the notion of convexity and explore convex sets, including the class of hyperbolic polygons. Restricting our attention to hyperbolic polygons, we go on to discuss the measurement of hyperbolic area, including the Gauss-Bonnet formula, which gives a formula for the hyperbolic area of a ...

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Convexity, Area, and Trigonometry | SpringerLink

This book appears in the Springer Undergraduate Mathematics Series (SUMS) and provides an introduction to the geometry of hyperbolic plane, which has been for the past two centuries — and still is — an active field of mathematical research. The book is self-contained and intended as a textbook or for a self-study/reading course.

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