

Geodesics On Upper Half Plane

Upper Half Plane Model - Upper Half Plane Model 7 minutes, 27 seconds - This video gives you an introduction to the **upper half plane**, model. 6165c3a6e2 Pseudosources 6165c3a6e2 Vertical Lines 6165c3a6e2 The medial axis 6165c3a6e2 The Great Circle 6165c3a6e2 Geodesics in the Poincare Half Plane - Geodesics in the Poincare Half Plane 7 seconds - These probably aren't unit speed parametrized. I wasn't thinking when I programmed things. 6165c3a6e2 Lecture 23 Upper half plane model and hyperbolic geometry - Lecture 23 Upper half plane model and hyperbolic geometry 1 hour, 6 minutes - Automorphic holomorphic automorphism of the **upper half plane**, is given by the following fractional linear transformation and ... 6165c3a6e2 Subtitles and closed captions 6165c3a6e2 Geodesics on the pseudosphere - Geodesics on the pseudosphere 24 seconds - Interactive web app: <https://timhutton.github.io/PseudosphereGeodesics/> The pseudosphere is a surface of constant negative ... 6165c3a6e2 Problem Statement 6165c3a6e2 Search filters 6165c3a6e2 Top 5 Methods for Solving the Geodesic Equation - Top 5 Methods for Solving the Geodesic Equation 18 minutes - PDF link if you want a more detailed explanation: <https://dibeos.net/2025/09/06/top-5-methods-for-solving-the-geodesic-equation/> ... 6165c3a6e2 Finding the christopal symbols 6165c3a6e2 Upper half plane - Upper half plane 2 minutes, 9 seconds - If you find our videos helpful you can support us by buying something from amazon. <https://www.amazon.com/?tag=wiki-audio-20>. 6165c3a6e2 Math 618 Lecture 17 Geodesics on the hyperbolic plane proof - Math 618 Lecture 17 Geodesics on the hyperbolic plane proof 17 minutes - Okay so this proves our theorem that there are two types of **geodesics**, on the hyperbolic **plane**, namely if one point lies on **top of**, ... 6165c3a6e2 Locally shortest 6165c3a6e2 Intro 6165c3a6e2 Geodesics on hyperbolic surfaces and volumes of link complements in Seifert-fibered spaces-Andrés - Geodesics on hyperbolic surfaces and volumes of link complements in Seifert-fibered spaces-Andrés 21 minutes - Let Γ be a link in a Seifert-fibered space M over a hyperbolic surface Σ that projects injectively to a collection of closed **geodesics**, γ ... 6165c3a6e2 Introduction 6165c3a6e2 Introduction 6165c3a6e2 Keyboard shortcuts 6165c3a6e2 Spherical Videos 6165c3a6e2 The Geodesic Problem on a Sphere | Calculus of Variations - The Geodesic Problem on a Sphere | Calculus of Variations 10 minutes, 1 second - In this video, I set up and solve the **Geodesic**, Problem on a Sphere. I begin by setting up the problem and using the ... 6165c3a6e2 The discrete medial axis 6165c3a6e2 General 6165c3a6e2 Lecture 20: Geodesics (Discrete Differential Geometry) - Lecture 20: Geodesics (Discrete Differential Geometry) 1 hour, 55 minutes - Full playlist: https://www.youtube.com/playlist?list=PL9_jl1bdZmz0hIrNCMQW1YmZysAilYSSS For more information see ... 6165c3a6e2 Introduction 6165c3a6e2 Geodesics of the Upper Half Space with Respect for the Hyperbolic Metric - Geodesics of the Upper Half Space with Respect for the Hyperbolic Metric 11 minutes, 36 seconds - We consider the **upper half**, space with the hyperbolic metric. This is one of the models of hyperbolic geometry. We compute the ... 6165c3a6e2 Math 618 Lecture 18 Examples of geodesics on the hyperbolic plane - Math 618 Lecture 18 Examples of geodesics on the hyperbolic plane 28 minutes - Was arc in the **upper half plane**, connects a and B or is the geodesy between a and B. This is the geodesy between am between a ... 6165c3a6e2 Calculus of Variation|Geodesics on plane is straight line|18mat31 Module 5(Jan./Feb.2023 Q.no-10b) - Calculus of Variation|Geodesics on plane is straight line|18mat31 Module 5(Jan./Feb.2023 Q.no-10b) 11 minutes - Implant or straight lines are true that shortest distance between two points in your **plane**, is along the straight line inside let Y is ... 6165c3a6e2 Discrete shortest 6165c3a6e2 Euclids postulates 6165c3a6e2 Locally shortest paths 6165c3a6e2 Hyperbolic Distance in the Upper Half Plane Model - Hyperbolic Distance in the Upper Half Plane Model 8 minutes, 16 seconds 6165c3a6e2 Great arcs on the sphere 6165c3a6e2 Definitions 6165c3a6e2 Reductions 6165c3a6e2 Geometry Processing 6165c3a6e2 Closed geodesics 6165c3a6e2 Cut locus and injectivity radius 6165c3a6e2 Euler Lagrange Equation 6165c3a6e2 Math 618 Lecture 16 Geodesics on the hyperbolic plane examples - Math 618 Lecture 16 Geodesics on the hyperbolic plane examples 16 minutes - ... people on the hyperbolic plane like to represent the maps by using this this model here that is using this planar **upper half,-plane**, ... 6165c3a6e2 Spherical coordinates 6165c3a6e2 The Geodesic Problem on a Plane | Calculus of Variations - The Geodesic Problem on a Plane | Calculus of Variations 7 minutes, 10 seconds - In this short (hehe) video, I set up and solve the **Geodesic**, Problem on a **Plane**,. A **geodesic**, is a special curve that represents the ... 6165c3a6e2 Geodesics on the Hyperbolic Plane | Derivation of the First Geodesic Equation (Poincaré Half-Plane) - Geodesics on the Hyperbolic Plane | Derivation of the First Geodesic Equation (Poincaré Half-Plane) 9 minutes, 24 seconds - In this video, we derive the first **geodesic**, equation for the hyperbolic **plane**, using the Poincaré **Half,-Plane**, Model. **Geodesics**, are ... 6165c3a6e2 Creating Geodesics on a Sphere - Creating Geodesics on a Sphere 2 minutes, 42 seconds - Exploring the challenge of finding the shortest distance between two points on a sphere. 6165c3a6e2 Playback 6165c3a6e2 Isometry Invariance 6165c3a6e2 Parallel Lines In The Upper Half Plane Model 2.041 - Parallel Lines In The Upper Half Plane Model 2.041 2 minutes, 50 seconds - Let's go over parallel lines in the **upper half plane**, model so parallel lines in **Upper half plane**, model this will be video. 2.41 I'm just ... 6165c3a6e2 Shortest paths 6165c3a6e2 Finding the GES equations 6165c3a6e2 “Closed Geodesics on Surfaces Pt.1” - Nancy Hingston - “Closed Geodesics on Surfaces Pt.1” - Nancy Hingston 56 minutes - Nancy Hingston TCNJ “Closed **geodesics**, on surfaces” Tuesday May 17. 6165c3a6e2 Algebra 6165c3a6e2 General Relativity 6165c3a6e2

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