

A new eigenvalue-based classification of Lorentz transformations

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Abstract

We propose a new classification for Lorentz transformations, relying on three real parameters and two mutually orthonormal vectors. Lorentz transformations can then be mapped to the movement of a rigid body inside the space defined by the three parameters. We show the usefulness of the classification, in that special subclasses of transformations, which are not limited to boosts and rotations, correspond to the eigenvalues of the Lorentz transformations taking the special values ± 1 . Based on the metric preserving properties of the Lorentz transformations, we reduce the quartic equation for its eigenvalues to a sequence of two quadratic equations, yielding the four eigenvalues. The eigenvalue-based classification is shown to hold for any symmetric metric with the same signature as the Minkowski metric.

Contents

1	Introduction	2
2	Definitions and conventions	3
2.1	General metric	7
3	Properties of the eigenvalues	8
3.1	Proper Lorentz transformations	8
3.2	Improper Lorentz transformations	9
4	Parametrization of Lorentz transformations	9
5	Classification of Lorentz transformations	11
5.1	Identity and inversions	11
5.2	Boosts	11
5.2.1	Conventional boosts	12
5.2.2	Observer symmetric boosts	12
5.3	Rotations	12

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1. Understanding the eBook An Eigenvalue Algorithm Based On Normreducing Transformations
 - The Rise of Digital Reading An Eigenvalue Algorithm Based On Normreducing Transformations
 - Advantages of eBooks Over Traditional Books
2. Identifying An Eigenvalue Algorithm Based On Normreducing Transformations
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an An Eigenvalue Algorithm Based On Normreducing Transformations
 - User-Friendly Interface
4. Exploring eBook Recommendations from An Eigenvalue Algorithm Based On Normreducing Transformations
 - Personalized Recommendations
 - An Eigenvalue Algorithm Based On Normreducing Transformations User Reviews and Ratings

- An Eigenvalue Algorithm Based On Normreducing Transformations and Bestseller Lists
- 5. Accessing An Eigenvalue Algorithm Based On Normreducing Transformations Free and Paid eBooks
 - An Eigenvalue Algorithm Based On Normreducing Transformations Public Domain eBooks
 - An Eigenvalue Algorithm Based On Normreducing Transformations eBook Subscription Services
 - An Eigenvalue Algorithm Based On Normreducing Transformations Budget-Friendly Options
- 6. Navigating An Eigenvalue Algorithm Based On Normreducing Transformations eBook Formats
 - ePub, PDF, MOBI, and More
 - An Eigenvalue Algorithm Based On Normreducing Transformations Compatibility with Devices
 - An Eigenvalue Algorithm Based On Normreducing Transformations Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of An Eigenvalue Algorithm Based On Normreducing Transformations
 - Highlighting and Note-Taking An Eigenvalue Algorithm Based On Normreducing Transformations
 - Interactive Elements An Eigenvalue Algorithm Based On Normreducing Transformations
- 8. Staying Engaged with An Eigenvalue Algorithm Based On Normreducing Transformations
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers An Eigenvalue Algorithm Based On Normreducing Transformations
- 9. Balancing eBooks and Physical Books An Eigenvalue Algorithm Based On Normreducing Transformations
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection An Eigenvalue Algorithm Based On Normreducing Transformations
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine An Eigenvalue Algorithm Based On Normreducing Transformations
 - Setting Reading Goals An Eigenvalue Algorithm Based On Normreducing Transformations
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of An Eigenvalue Algorithm Based On Normreducing Transformations
 - Fact-Checking eBook Content of An Eigenvalue Algorithm Based On Normreducing Transformations
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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