



The Geometry of Special Relativity

By Dray, Tevian

A K Peters/CRC Press, 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!

Summary: "This short but remarkable book on special relativity develops the theory strictly from the geometry of hyperbolas, an approach unique within the textbook literature. It gives an elementary, lively introduction to the theory. The approximately 70 diagrams are not merely illustrations of the material given in the text of this well-thought-out representation but in most cases tools for the geometrical derivation of the results." -Wolfgang Hasse, Mathematical Reviews, May 2013 "I enjoyed reading this book and certainly learned from it it would serve best as a supplemental text for a course in special relativity This is unquestionably a book that anybody who teaches special relativity will want to look at." -Mark Hunacek, MAA Reviews, September 2012 "This book is very clearly and simply written. The treatment is mathematically and physically sound. The diagrams are especially good. Though there are many introductory books on special relativity, this book is unique in its emphasis on hyperbolic functions and geometry. The book can stand alone as an elementary introduction to relativity. Or it can serve well as a supplement to other books on relativity..."



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