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his “ general theory of relativity ” , dealing with gravity and acceleration. Strange things happen in accel-

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It's a clear, patient, matter-of-fact introduction to the subject which takes the time to clarify many of the obscure and seemingly contradictory aspects of special relativity. It's written about at the level of the famous Halliday and Resnick university physics books. I found the book to be very useful as an introduction.

Introduction to Special Relativity by Robert Resnick

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Basically, special relativity can be stated as the invariance of any spacetime interval (that is the 4D distance between any two events) when viewed from any inertial reference frame. All equations and effects of special relativity can be derived from this rotational symmetry (the Poincaré group) of Minkowski spacetime.

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Robert Resnick promotes special relativity in his 1967 book "Introduction to Special Relativity". Starting on page 53 discussing clock synchronization, figure 2-1 illustrates simultaneous lightning strikes in two frames, one resting and the other moving. Signal motion in the rest frame is ballistic while in the moving frame it is absolute.

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Halliday, Robert Resnick, and Jearl Walker, Fundamentals of Physics, ninth edition (John Wiley and Sons, New York, 2011). [Referred to as "HRW". We will use chapters 1 through

Amazon.com: Customer reviews: Special Relativity P Solved Problems in Special Relativity Charles Asman, Adam Monahan and Malcolm McMillan Department of Physics and Astronomy University of British Columbia, Vancouver, British Columbia, Canada Fall 1999; revised 2011 by Malcolm McMillan Given here are solutions to 24 problems in Special Relativity.

Problems and Solutions in Special Relativity and ...

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Introduction to Special Relativity By Robert Resnick, Rensselaer Polytechnic Institute This book gives an excellent introduction to the theory of special relativity. Professor Resnick presents a fundamental and unified development of the subject with unusually clear discussions of the aspects that usually trouble beginners.

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This book gives an excellent introduction to the theory of special relativity. Professor Resnick presents a fundamental and unified development of the subject with unusually clear discussions of the aspects that usually trouble beginners. He includes, for example, a section on the common sense of relativity. His presentation is lively and interspersed with

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historical, philosophical and special ...

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### Notes for Mechanics Relativity

Resnick. Chapter 3, Supplements A and B. (Supplement A was also assigned on problem set 1, now would be a good time to study it further.) French. Chapter 5, pp. 134-159, chapter 6. 4. VII. Relativistic Momentum and Energy II: Four Vectors and Transformation Properties. VIII. General Relativity: Einstein's Theory of Gravity. Resnick. Chapter 3 ...

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## Solved Problems in Special Relativity

One of the ways to study field theory is the practical one, where the students can deepen their knowledge of the theoretical material and develop problem-solving skills. This book includes a concise theoretical summary of the main branches of field theory and electrodynamics, worked examples, and some problems for the student to solve.

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