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Physics 225 Relativity And Math Applications Physics 225 6.3 6.3 Unit 6:
Conservation And Mass-Energy Conversion Exercise 6.1: Relativistic Mechanics →
Cleanup And Warmup Last Week, We Modified Newtonian Mechanics So That It
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(historical) R. Shankar, Basic Training In Mathematics (Plenum, 1995) John Archibald
Wheeler, A Journey Into Gravity And Spacetime (W. H. Freeman And Co., 1990)
Outline [optional Sections In Brackets] 0. Jan 20th, 2024 PHYSICS 631: General
Relativity Sol. $U_0 = 1 + Gx$ Where G Is A Constant. (a) Please Compute U_1 And V As A
Function Of U_0 . Please Leave Your Answer (for This Part) In Terms Of U_0 ; No Need
To Expand Out The Relation Explicitly. Sol. We Simply Compute: $U_1 = \frac{1}{\sqrt{1 - (U_0)^2}} = \frac{1}{\sqrt{1 - (1 + Gx)^2}}$
And Thus: $V = \frac{U_1}{U_0} = \frac{1}{\sqrt{1 - (1 + Gx)^2}} (1 + Gx)$ (b) Calculate $V(x)$ In The
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