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Full solutions to any S problems appear at the end of this manual. (Note: There is only one S problems in ... 4 A General Relativity Workbook-- Online Student Manual Chapter 5 5.1.1 Hint: Equation 5.18 predicts a vector pointing to the upper right, but Ts actually points to the upper left.

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These solutions reflect assignments made by Professor Igor Klebanov at Princeton University during his semester course on General Relativity during the fall of 2006. The course began relatively slowly, and picked up pace

toward the end. The homeworks reflect this.

## ~~Solutions to Problems in General Relativity~~

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1. GEODESICS: PATHS OF LONGEST PROPER TIME 2. is zero, so  $ds^2 = d\tau^2$ . In the free particle's frame (assuming motion only in the x direction):  $ds^2 = dt^2 dx^2(1) = dt^2 - dx^2$ . (2) Thus the relation between the two time intervals is  $d\tau = dt \sqrt{1 - v^2/c^2}$  (3) That is, the proper time interval for the moving particle is less than the time interval measured in the free particle's frame.

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In general relativity, an exact solution is a Lorentzian manifold equipped with tensor fields modeling states of ordinary matter, such as a fluid, or classical non-gravitational fields such as the electromagnetic field.

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