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Problem book in relativity and gravitation. by. Lightman, Alan P., 1948-. Publication date. 1975. Topics. Relativity (Physics), Gravitation, Astrophysics. Publisher. Princeton, N.J. : Princeton University Press.

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@article{osti_5063362, title = {Problem book in relativity and gravitation}, author = {Lightman, A P and Press, W H and Price, R H and Teukolsky, S A}, abstractNote = {Almost 500 problems and solutions are presented in the fields of special relativity, general relativity, gravitation, relativistic astrophysics, and cosmology. The motivating premise is that the most important content of this ...

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Problem book in relativity and gravitation L. P. Lightman In their solutions, the authors have attempted to convey a mode of approach to these kinds of problems, revealing procedures that can reduce the labor of calculations while avoiding the pitfall of too much or too powerful formalism.

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I like the problems that are there, but they certainly could be greater in number. And there is no solutions manual, to the chagrin of numerous professors over the last decade. What I usually do, when people ask for solutions and/or more problems, is suggest that they dig up a copy of the Problem Book in Relativity and Gravitation by Lightman, Press, Price, and Teukolsky.

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