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Ranking Task Exercises In Physics

From the Back Cover This student text contains 218 Ranking Task Exercises that cover all classical physics topics. Ranking Tasks are an innovative type of conceptual exercise that asks students to make comparative judgments about a set of variations on a particular physical situation.

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Ranking Tasks are an innovative type of conceptual exercise that asks students to make comparative judgments about a set of variations on a particular physical situation. Those who have used Ranking Tasks have found that they frequently elicit students' natural ideas, rather than a memorized response, about the behavior of a given physical system.

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This book features Ranking Task exercises - an innovative type of conceptual exercise that challenges readers to make comparative judgments about a set of variations on a particular physical situation. Two-hundred-and-eighteen exercises encourage readers to formulate their own ideas about the behavior of a physical system, correct any misconceptions they may have, and build a better conceptual foundation of physics.

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What? Exercises in which students rank variations of a physical situation on the basis of a specified physical quantity and explain their reasoning. Designed to elicit students' natural ideas about the behavior of physical systems rather than a memorized response, providing insight into their thinking.

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Ranking tasks are a novel type of conceptual exercise first described in the field of physics education research by David Maloney (1987) and developed as physics classroom curriculum in the text ...

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This is a resource book for physics educators containing approximately 200 Ranking Task Exercises (conceptual exercises that ask students to make comparative judgments about a set of variations on a particular physics situation) which cover all classical physics topics. Series Name: Educational Innovation- Physics Pages 140

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Ranking Task Exercises in Physicsxii Introduction Background, Insights, and Uses This book is intended as a resource for physics instructors who are looking for tools to incorporate more conceptual analysis in their courses. In putting together this collection of ranking tasks (RTs), we have been guided by two major goals.

RANKING TASK EXERCISES IN PHYSICS - Galileo

This is a resource book for physics educators containing approximately 200 Ranking Task Exercises (conceptual exercises that ask students to make comparative judgments about a set of variations on a particular physics situation) which cover all classical physics topics.

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