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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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(A ranking task is a conceptual exercise created by David P. Maloney as one of the many ways to ascertain a student's understanding of concepts.) During the 1991-98 period, the TYC Physics Workshop Project continued to hold workshops during which a variety of ranking tasks for introductory physics were developed at or as part of the follow-up activities after the workshop by the participants.

RANKING TASK EXERCISES IN PHYSICS

Ranking Task Exercises in Physics 217 Answer Key Pairs of
Transverse Waves Superposition AC B DF E 134 Wave Forms with
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Ranking Task Exercises in Physics

Ranking Task Exercises in Physics xvi Introduction. It will be
easier to construct variations for some situations, concepts, or
principles than for. others. And for some situations, concepts, or
principles students may need to work through a. wider variety of
those variations in order to develop a solid understanding.

Ranking Task Exercises In Physics

Ranking Tasks are an innovative type of conceptual exercise that
asks students to make comparative judgments about a set of
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Ranking Task Exercises in Physics. ... In [2], the authors detail a
software system called CORT, which provides students with code
that has one or more lines missing, and then for each line presents
students with a list of options for completing the code. Similar
methodologies have been used in Mathematics for learning proof
structures [7,6],...

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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.

Ranking Task Exercises in Physics:... book

Ranking Task Exercises are a type of conceptual exercise that asks you to make comparative judgements about a set of variations on a particular physical situation. The basic structure of a Ranking Task has four elements: From Ranking Task Exercises in Physics. Tom O'Kuma, David Maloney, and Curtis Hieggelke, eds.

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Answer Key - bplaced

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RTs (see Fig. 1) are one of more than a dozen Tasks Inspired by Physics Education Research (TIPERs) conceived by Curtis Hieggelke, David Maloney, and Thomas O'Kuma. 1 RTs are exercises that require students to compare scenarios with slightly different configurations (such as force applied,...

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