

Concept-Development Practice Page **6-1**

Friction



- A crate filled with delicious junk food rests on a horizontal floor. Only gravity and the support force of the floor act on it, as shown by the vectors for weight W and normal force n .
 - The net force on the crate is **(zero)** (greater than zero).
 - Evidence for this is **no acceleration**.



- A slight pull P is exerted on the crate, not enough to move it.
 - The force of friction f acting on the crate is (less than) **(equal to)** (greater than) P .
 - The net force on the crate is **(zero)** (greater than zero).



- Pull P is increased until the crate begins to move. It is pulled so that it moves with constant velocity across the floor.
 - Friction f is (less than) **(equal to)** (greater than) P .
 - Constant velocity means acceleration is **(zero)** (greater than zero).
 - The net force on the crate is (less than) **(equal to)** (greater than) zero.



- Pull P is further increased and is now greater than friction f .
 - The net force on the crate is (less than) (equal to) **(greater than)** zero.
 - The net force acts toward the right, so acceleration acts toward the (left) **(right)**.

- If the pulling force P is 150 N and the crate doesn't move, what is the magnitude of f ? 150 N
- If the pulling force P is 200 N and the crate doesn't move, what is the magnitude of f ? 200 N
- If the force of sliding friction is 250 N, what force is necessary to keep the crate sliding at constant velocity? 250 N
- If the mass of the crate is 50 kg and sliding friction is 250 N, what is the acceleration of the crate when the pulling force is 250 N? 0 m/s² 300 N? 1 m/s² 500 N? 5 m/s²

CONCEPTUAL PHYSICS

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Conceptual Physics Chapter 22 Answers

Raymond A. Serway, Steven Van Wyk



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Instructor's Manual with Abbreviated Solutions to Accompany University Physics Alvin Hudson, 1982

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Physics for Scientists and Engineers Raymond A. Serway, 2004 NOT SOLD SEPARATELY PHYSICS FOR SCIENTISTS AND ENGINEERS 6th maintains the Serway traditions of concise writing for the students carefully thought out problem sets and worked examples and evolving educational pedagogy This edition introduces a new co author Dr John Jewett at Cal Poly Pomona known best for his teaching awards and his role in the recently published PRINCIPLES OF PHYSICS 3rd also written

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Study Guide and Student Solutions Manual to Accompany Physics for Scientists and Engineers, by Serway Raymond A. Serway,Steven Van Wyk,1996 **Physics** James S. Walker,2007 This text for courses in introductory algebra based physics features a combination of pedagogical tools exercises worked examples active examples and conceptual checkpoints

Engineering General Intelligence, Part 1 Ben Goertzel,Cassio Pennachin,Nil Geisweiller,2014-07-08 The work outlines a novel conceptual and theoretical framework for understanding Artificial General Intelligence and based on this framework outlines a practical roadmap for the development of AGI with capability at the human level and ultimately beyond

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Physics for Scientists and Engineers with Modern Physics Raymond A. Serway,John W. Jewett,2004 The Companion Web Site <http://www.pse6.com> newly revised for this edition features student access to Quizzes Web Links Internet Exercises Learning Objectives and Chapter Outlines In addition instructors have password protected access to a downloadable file of the Instructor s Manual a Multimedia Manager demo and PowerPoint files of QUICK QUIZZES **The Project Physics Course, Text and Handbook, Unit 6, The Nucleus** ,1970

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