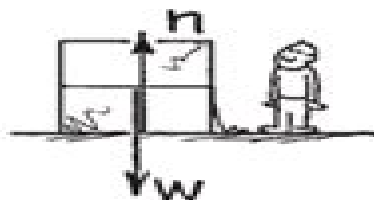
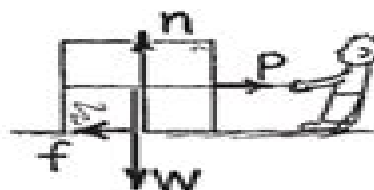


**Concept-Development
Practice Page****6-1****Friction**

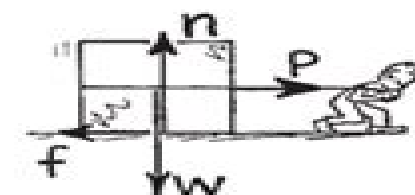
1. A crate filled with delicious junk food rests on a horizontal floor. Only gravity and the support force of the floor act on it, as shown by the vectors for weight W and normal force n .

- The net force on the crate is (zero) (greater than zero).
- Evidence for this is no acceleration.



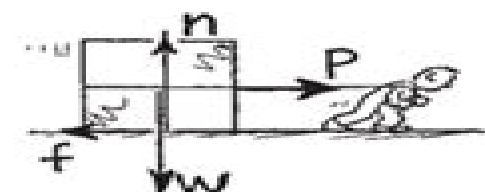
2. A slight pull P is exerted on the crate, not enough to move it.

- 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).



3. 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.



4. 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

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Sadri Hassani



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Table of Contents Answers For Exercises In Conceptual Physics

1. Understanding the eBook Answers For Exercises In Conceptual Physics
 - The Rise of Digital Reading Answers For Exercises In Conceptual Physics
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers For Exercises In Conceptual Physics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers For Exercises In Conceptual Physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For Exercises In Conceptual Physics
 - Personalized Recommendations
 - Answers For Exercises In Conceptual Physics User Reviews and Ratings
 - Answers For Exercises In Conceptual Physics and Bestseller Lists
5. Accessing Answers For Exercises In Conceptual Physics Free and Paid eBooks
 - Answers For Exercises In Conceptual Physics Public Domain eBooks
 - Answers For Exercises In Conceptual Physics eBook Subscription Services
 - Answers For Exercises In Conceptual Physics Budget-Friendly Options
6. Navigating Answers For Exercises In Conceptual Physics eBook Formats

- ePub, PDF, MOBI, and More
- Answers For Exercises In Conceptual Physics Compatibility with Devices
- Answers For Exercises In Conceptual Physics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Answers For Exercises In Conceptual Physics
 - Interactive Elements Answers For Exercises In Conceptual Physics
- 8. Staying Engaged with Answers For Exercises In Conceptual Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers For Exercises In Conceptual Physics
- 9. Balancing eBooks and Physical Books Answers For Exercises In Conceptual Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers For Exercises In Conceptual Physics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Answers For Exercises In Conceptual Physics
 - Setting Reading Goals Answers For Exercises In Conceptual Physics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers For Exercises In Conceptual Physics
 - Fact-Checking eBook Content of Answers For Exercises In Conceptual Physics
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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