

**Concept-Development  
Practice Page**

**6-3**

**Racing Day with  $a = F/m$**

In each situation below, Cart A has a mass of 1 kg. Circle the correct answers (A, B, or Same for both).

1. Cart A is pulled with a force of 1 N.  
Cart B also has a mass of 1 kg and is pulled with a force of 2 N.  
Which undergoes the greater acceleration?

(A) **(B)** (Same for both)



3. Cart A is pulled with a force of 1 N.  
Cart B has a mass of 2 kg and is pulled with a force of 2 N.  
Which undergoes the greater acceleration?

(A) (B) **(Same for both)**



5. This time Cart A is pulled with a force of 4 N.  
Cart B has a mass of 4 kg and is pulled with a force of 4 N.  
Which undergoes the greater acceleration?

**(A)** (B) (Same for both)



2. Cart A is pulled with a force of 1 N.  
Cart B has a mass of 2 kg and is also pulled with a force of 1 N.  
Which undergoes the greater acceleration?

**(A)** (B) (Same for both)



4. Cart A is pulled with a force of 1 N.  
Cart B has a mass of 3 kg and is pulled with a force of 3 N.  
Which undergoes the greater acceleration?

(A) (B) **(Same for both)**



6. Cart A is pulled with a force of 2 N.  
Cart B has a mass of 4 kg and is pulled with a force of 3 N.  
Which undergoes the greater acceleration?

**(A)** (B) (Same for both)



thank to Dean Baird

# Concept Development Practice Page 15 1 Physics

**R Pring**



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## **Table of Contents Concept Development Practice Page 15 1 Physics**

1. Understanding the eBook Concept Development Practice Page 15 1 Physics
  - The Rise of Digital Reading Concept Development Practice Page 15 1 Physics
  - Advantages of eBooks Over Traditional Books
2. Identifying Concept Development Practice Page 15 1 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 eBook Platform Concept Development Practice Page 15 1 Physics
  - User-Friendly Interface
4. Exploring eBook Recommendations from Concept Development Practice Page 15 1 Physics
  - Personalized Recommendations
  - Concept Development Practice Page 15 1 Physics User Reviews and Ratings
  - Concept Development Practice Page 15 1 Physics and Bestseller Lists
5. Accessing Concept Development Practice Page 15 1 Physics Free and Paid eBooks
  - Concept Development Practice Page 15 1 Physics Public Domain eBooks
  - Concept Development Practice Page 15 1 Physics eBook Subscription Services
  - Concept Development Practice Page 15 1 Physics Budget-Friendly Options
6. Navigating Concept Development Practice Page 15 1 Physics eBook Formats
  - ePub, PDF, MOBI, and More
  - Concept Development Practice Page 15 1 Physics Compatibility with Devices
  - Concept Development Practice Page 15 1 Physics Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Concept Development Practice Page 15 1 Physics
  - Highlighting and Note-Taking Concept Development Practice Page 15 1 Physics
  - Interactive Elements Concept Development Practice Page 15 1 Physics

8. Staying Engaged with Concept Development Practice Page 15 1 Physics
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Concept Development Practice Page 15 1 Physics
9. Balancing eBooks and Physical Books Concept Development Practice Page 15 1 Physics
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Concept Development Practice Page 15 1 Physics
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Concept Development Practice Page 15 1 Physics
  - Setting Reading Goals Concept Development Practice Page 15 1 Physics
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Concept Development Practice Page 15 1 Physics
  - Fact-Checking eBook Content of Concept Development Practice Page 15 1 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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