

**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

# Conceptual Physics Concept Development Circular Motion Answers

**American Association of Physics  
Teachers**



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**The University of Learning** John Bowden, Ference Marton, 2003-12-18 Universities are rarely structured to facilitate learning and when they are it is often done so in a limited way This book looks at the theory and practice of learning and how universities can improve their quality and competence It tackles the past failure of the quality and competence movements and advocates a move towards Universities of Learning The authors advocate an integration of elements that are often dealt with separately theory and practice teaching and research and the levels of institution and individual and handle these dimensions of integration in conjunction with each other This new paperback edition will be essential reading for all those who are concerned with improving learning in higher education It includes an updated preface that takes account of developments since the publication of the hardback edition

**Developmental Psychology** C.-A. Hauert, 1990-01-19 Since the end of the sixties Piagetian general theory with its inherent power of unification has gradually given way to a multitude of more specific models which is in evidence today In this volume the authors concentrate on three perspectives namely cognitive perceptuo motor and neuropsychological development and attempt to coordinate these traditionally separated views Good illustrations of these theoretical connections can be found in different chapters although the persistent isolation of these three domains still remains However the authors believe efforts in developmental psychology must continue in the direction of domain interaction for theoretical concepts as well as methodological tools

**Instructor's Manual [to Accompany] Conceptual Physics, Eighth Ed** Paul G. Hewitt, 1998 Conceptual Physics Tenth Edition helps readers connect physics to their everyday experiences and the world around them with additional help on solving more mathematical problems Hewitt's text is famous for engaging readers with analogies and imagery from real world situations that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics With this strong foundation readers are better equipped to understand the equations and formulas of physics and motivated to explore the thought provoking exercises and fun projects in each chapter Included in the package is the workbook Mechanics Properties of Matter Heat Sound Electricity and Magnetism Light Atomic and Nuclear Physics Relativity For all readers interested in conceptual physics

**Deep Learning in Introductory Physics** Mark J. Lattery, 2016-10-17 Deep Learning in Introductory Physics explores how students learn physics in a model centered classroom It addresses the coherence vs fragmentation debate and suggests that deep science learning is regressive and revolutionary

**Resources in Education**, 1986

**Physics** Art Hobson, 2003 Resource added for the Physics 10 805 150 courses

**American Journal of Physics**, 1999

*State of the Art and Future Trends in Material Modeling* Holm Altenbach, Andreas Öchsner, 2019-10-23 This special anniversary book celebrates the success of this Springer book series highlighting materials modeling as the key to developing new engineering products and applications In this 100th volume of Advanced Structured Materials international experts showcase the current state of the art and future trends in materials modeling which is essential in order to fulfill the

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