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Johnson Southern Illinois Univ. Instructor Resource Guide by David T. Marx, Illinois State University: This guide contains an extensive listing of Web-based physics education resources. It also includes teaching ideas, lecture notes, demonstration suggestions, alternative syllabi for courses of different lengths and emphasis, a Problem Locator Guide for easy correlation from eighth edition problems to ninth edition problems, as well as a guide on the effective use of Personal Response Systems. Instructor Solutions Manual by John D. Cutnell and Kenneth W. This manual provides worked-out solutions for all end-of-chapter problems and answers to the Focus on Concepts questions. Test Bank by David T. This manual includes more than multiple-choice questions. Personal Response Questions by David T. The Reading Quiz Questions are typically used for attendance taking, to keep students engaged, and to ensure that they have completed the assigned reading. Interactive Lecture Questions are intended to promote classroom discussion and to reveal major misconceptions among students. These PowerPoint Slides contain lecture outlines, figures, and key equations. This CD contains 50 interactive simulations Java applets that can be used for classroom demonstrations. This DVD contains over 80 classic physics demonstrations that will engage and instruct your students. Online Homework and Assessment: Wiley Custom Select allows you to create a textbook with precisely the content you want in a simple, three-step online process that brings your students a cost-efficient alternative to a traditional textbook. Learn more at [customselect](#). At this site, students can access the following resources: This student study guide consists of traditional print materials; when used with the Student Companion Site, it provides an interactive environment for review and study. Student Solutions Manual by John D. This manual provides students with complete worked-out solutions for approximately of the odd-numbered end-of-chapter problems. WileyFlex offers titles in a variety of formats and a range of prices. The full textbook is available online with the purchase of WileyPLUS, where students have the ability to print out sections whenever needed. Students can also choose a subscription-based eTextbook through CourseSmart [www](#). Both of these versions provide online,download, and mobile access to the eTextbook.

**2: Cutnell, Johnson: Physics, 9th Edition - Student Companion Site**

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Section and 4. A car travels in a straight line covering a total distance of  $d$ . Which one of the following statements concerning this situation is necessarily true? A The velocity of the car is constant. B The acceleration of the car must be non-zero. C The first 45 miles must have been covered in  $\frac{d}{2}$ . D The speed of the car must be  $\frac{d}{t}$ . E The average velocity of the car is  $\frac{d}{t}$ .

Section and 5. Section and Reference: After the bug crawled off the meter stick, Peter created the table shown.

Section and 7. Assume the bug only changed directions at the end of a five-second interval.

Section and 8. In the process of delivering mail, a postal worker walks  $m$ , due east from his truck. He then turns around and walks  $m$ , due west from his truck.

Section and 9. A Canadian goose flew  $k$  km from Southern California to Oregon with an average speed of  $v$ . How long, in hours, did it take the goose to make this journey? Section and 10. What is the speed of sound in air? A bus leaves New York City, takes a non-direct route and arrives in St. Louis, Missouri 23 hours, 16 minutes later. How long does it take her hair to grow 0. Carl Lewis set a world record for the 100 m dash in 9.58 s. If, after reaching the finish line, Mr. Lewis walked directly back to his starting point in 1.5 minutes. During the first 18 minutes of a 1. A turtle takes 3. A truck driver stops and picks up the turtle. The driver takes the turtle to a town 1. What is the magnitude of the average velocity of the turtle for its entire journey? Ref A racecar, traveling at constant speed, makes one lap around a circular track of radius  $r$  in a time  $t$ . When the car has traveled halfway around the track, what is the magnitude of its displacement from the starting point? What is the average speed of the car for one complete lap? Determine the magnitude of the average velocity of the car for one complete lap. A B C D Which one of the following statements concerning this car is true? The displacement of the car does not change with time. The instantaneous velocity of the car is constant. The average speed of the car is the same over any time interval. The average velocity of the car is the same over any time interval. E The average speed of the car over any time interval is equal to the magnitude of the average velocity over the same time interval. The car travels westward at constant speed. The car travels eastward and speeds up. The car travels westward and slows down. The car travels eastward and slows down. The car starts from rest and moves toward the east. Three seconds later, the elevator is still moving upward, but its speed has been reduced to 5. What is the average acceleration of the elevator during the 3. A landing airplane makes contact with the runway with a speed of  $v_0$ . What is the average acceleration of the airplane during the landing? What was the average acceleration of the ball during the 1. A car is moving at a constant velocity when it is involved in a collision. The car comes to rest after 0. If the average acceleration of the train during braking is  $a$ . Section and Section In which one of the following cases is the displacement of the object directly proportional to the elapsed time? Which one of the following statements must be true if the expression  $x = v_0 t + \frac{1}{2} a t^2$  be used? A  $x$  is constant. Both  $v_0$  and  $t$  are constant. Starting from rest, a particle confined to move along a straight line is accelerated at a rate of  $a$ . Which one of the following statements accurately describes the motion of this particle? A The particle travels  $5a$ . B The particle travels  $5a$ . C The speed of the particle increases by  $5a$ . D The acceleration of the particle increases by  $5a$ . E The final speed of the particle will be proportional to the distance that the particle covers. A body has zero velocity and non-zero acceleration. A body travels with a northward velocity and a northward acceleration. A body travels with a northward velocity and a southward acceleration. A body travels with a constant velocity and a time-varying acceleration. A body travels with a constant acceleration and a time-varying velocity. A truck accelerates from rest at point A with constant acceleration of magnitude  $a$  and, subsequently, passes points B and C as shown in the figure. The distance between points B and C is  $x$ , and the time required for the truck to travel from B to C is  $t$ . Which expression determines the average speed of the truck between the points B and C? Two objects A and B accelerate from rest with the same constant acceleration. Object A accelerates for twice as much time as object B, however. Which one of the following statements is true concerning these objects at the end of their respective periods of acceleration? A Object A

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will travel twice as far as object B. B Object A will travel four times as far as object B. C Object A will travel eight times further than object B. D Object A will be moving four times faster than object B. E Object A will be moving eight times faster than object B. Two cars travel along a level highway. It is observed that the distance between the cars is increasing. At least one of the cars has a non-zero acceleration. The leading car has the greater acceleration. The trailing car has the smaller acceleration. Both cars could be accelerating at the same rate. A car, starting from rest, accelerates in a straight-line path at a constant rate of 2. How far will the car travel in 12 seconds? An object moving along a straight line is decelerating. A The value of the acceleration is positive. B The direction of the acceleration is in the same direction as the displacement. C An object that is decelerating has a negative acceleration. D The direction of the acceleration is in the direction opposite to that of the velocity. E The acceleration changes as the object moves along the line. A car starts from rest and accelerates at a constant rate in a straight line. In the first second the car moves a distance of 2.

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