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Chapter 9 Study Guide Momentum

momentum of an object. 9.1 Impulse and Momentum 200
Momentum and Its Conservation FIGURE 9-1The motions of a tennis racket and ball are shown before, during, and after their interaction. v before v during v after Before During After Color Conventions • Displacement vectors are green. • Velocity vectors are red. • Acceleration vectors are violet. •

Chapter 9: Momentum and Its Conservation

Brockhouse Physics Chapter 9 Momentum study guide. STUDY. PLAY. Inertia. The tendency of an object to resist changes in velocity. Momentum. Inertia in motion. Impulse. The product of the average net force on an object and time interval over which the force acts; $j = Ft$. Momentum-impulse relationship.

Brockhouse Physics Chapter 9 Momentum study guide ...

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chapter 9 Momentum and its conservation. impulse. momentum. impulse momentum theorem. conservation of momentum. change in momentum. The product of an object's mass and velocity. states that the impulse on an object equals the object's final.... the momentum of a system is constant if there are no external....

momentum chapter 9 its conservation Flashcards and Study ...

Chapter 9. Impulse and Momentum Explosions and collisions obey some surprisingly simple laws that make problem solving easier when comparing the situation before and after an interaction. Chapter Goal: To introduce the ideas of impulse and momentum and to learn a new problem-solving strategy based on conservation laws.

Chapter 9. Impulse and Momentum - Physics & Astronomy

9 Momentum and Its Conservation CHAPTER Practice Problems
9.1 Impulse and Momentum pages 229–235 page 233 1. A compact car, with mass 725 kg, is moving at 115 km/h toward the east. Sketch the moving car. a. Find the magnitude and direction of its momentum. Draw an arrow on your sketch showing the momentum. $p = mv = (725 \text{ kg})(115 \text{ km/h}) = 83375 \text{ kg}\cdot\text{m/s}$
2.32 $\times 10^4 \text{ kg}\cdot\text{m/s}$ eastward b.

Momentum and Its Conservation

i. SECTION. 9.1 Impulse and Momentum Impulse-Momentum Theorem. (Cont.) • The product of the object's mass, m , and the object's velocity, v , is defined as the momentum of the object. Momentum is measured in $\text{kg}\cdot\text{m/s}$. An object's momentum, also known as linear momentum, is represented by the following equation:

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Physics Chapter 9.1 and 9.2: Impulse, Momentum, and ...

Physics Chapter 9 Study Guide. STUDY. PLAY. Newton's second law. the acceleration of a body is proportional to the net force on it and inversely proportional to its mass; this is a statement of. Newton's third law. when one object exerts a force on a second object, the second object exerts a force on the first that is equal in magnitude and direction; this is a statement of.

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View STUDY_GUIDE_EX3(1)_19400.docx from PHYS MECHANICS at University of Texas, Rio Grande Valley. CHAPTER 9 1. A valid unit for momentum is which of the following? a. kgm/s^2 b. kg/m^2 c. kgm/s d.

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unit ...

Chapter 9 Linear Momentum And Collisions Q.3P · · A26.2-kg dog is running northward at 2.70 m/s, while a 5.30-kg cat is running eastward at 3.04 m/s. Their 74.0-kg owner has the same momentum as the two pets taken together. Find the direction and magnitude of the owner's velocity.

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Chapter_9_Study_Guide - AP United States Government ...

9.5. Compute the values of momentum for the following situations: (a) a 90-kg football player running at 6 m/s; (b) a 1500-kg car moving at a rate of 100 km/h; (c) a 200,000 kg Boeing 777 moving at a speed of 500 km/h; (d) a bullet with a mass of 15 g traveling at a speed of 500 m/s; (e) a 140-g baseball traveling at 120 km/h; (f) a 80 kg stunt performer falling off a ten story building ...

Chapter 9, Problem 4 : 9.5. Compute the values of momentum ...

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Enrichment, pp. 127–128 Section 9-2 Quiz, p. 124

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