

## *Answers To Momentum Page*

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**Answers To Momentum Page**

Momentum Practice Problems Answers. Physical Science > ... Make sure you include the formula, the numbers plugged into the formula, and your answer (in a box) with a label. Basic Momentum Problems (round all final answers to nearest tenth) ...

**Momentum Practice Problems Answers - Google Sites**

Name Chapter 8 Momentum Exercises 8.1 Momentum (page 125) Class Date the mass of an object multiplied by its velocity 1. Define momentum.

**bpsphysics.weebly.com**

6. Compared to a 2-ton truck moving at 20 m/s, a 1-ton car moving at 80 m/s has a. the same momentum. b. twice as much momentum. c. four times as much momentum. d. eight times of the momentum. e. sixteen times of the momentum. 12. A car stopped by a wall takes 0.2 s. the same car with the same speed stopped by a haystack takes 0.6 s.

**Physics Worksheet Momentum Impulse Work and Energy\_Answers ...**

Mr. Croom's Physics Chapter 6: Momentum Page 1 of 3 Inelastic Collisions (ANSWER KEY) Solve the following problems 1. A train car of mass 5000 kg is moving along a track at 45 m/s. It collides with another train car of mass 3500 kg that is moving along the track in the same direction at 12 m/s.

**Inelastic Collisions (ANSWER KEY) - Croom Physics**

velocity in m/s, momentum in kg m/s, impulse in N s, and deceleration in m/s<sup>2</sup>). The 3-s free-fall distance of Bronco just before the bungee cord begins to stretch = .  $\Delta mv$  during the 3-s interval of free fall = .  $\Delta mv$  during the 2-s interval of slowing down = . Impulse during the 2-s interval of slowing down = .

**Concept-Development 9-3 Practice Page**

Momentum And Impulse Practice Problems Answers Section 1 Impulse and Momentum: Practice Problems Answers will vary, but a correct form of the answer is, "In a game of croquet, a 1.3-kg ball is struck.

**Momentum And Impulse Practice Problems Answers**

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Since impulse is a measure of the change in momentum of a system, it has units of momentum. Impulse = force  $\times$  time Units of impulse = newtons  $\times$  sec = (Kg-m/sec<sup>2</sup>)(sec) = kg-m/sec Momentum = mass  $\times$  velocity Units of momentum = kg  $\times$  m/sec = kg-m/sec 10.

**Chapter 3 Review Answer Key - Northern Highlands**

Momentum and Impulse Answer Key. The mass of the car is:  $m = (3989\text{lb}) (0.454\text{kg } 1\text{lb}) = 1811\text{kg}$ . The velocity of the car is:  $v = (55\text{mph}) (1,609\text{m } 1\text{mi}) (1\text{hr } 3,600\text{s}) = 24.58\text{m/s}$ . So, the momentum of the car is:  $p_{\text{car}} = m_{\text{car}}v_{\text{car}} = (1,811\text{kg}) (24.58\text{m/s}) = 44514\text{N}$ . The momentum of the truck is:  $p_{\text{truck}} = m_{\text{truck}}v_{\text{truck}} = (28,000\text{kg}) (1.5\text{m/s}) = 42000\text{N}$ . The car, therefore, has more momentum.

**Momentum and Impulse Answer Key - HelpTeaching.com**

Concept-Development 8-1 Practice Page. Momentum. 1. A moving car has momentum. If it moves twice as fast, its momentum is as much. 2. Two cars, one twice as heavy as the other, move down a hill at the same speed. Compared to the lighter car, the momentum of the heavier car is as much. 3.

**Concept-Development 8-1 Practice Page**

Teacher Guide & Answers (continued) Meeting Individual Needs Directed Reading for Content

Mastery Overview (page 19) I. Newton's First Law A. force B. inertia II. Newton's Second Law A.  $ma$  B. 1. gravitational a. weight b. downward 2. centripetal III. Newton's Third Law A. opposite B. momentum;  $m v$  C. conservation of momentum Sections 1 ...

**Teacher Guide & Answers (continued) - Hanover Area School ...**

Linear momentum questions with solutions and explanations at the bottom of the page. These questions may be used to practice for the SAT physics test. Questions; If the speed and mass of an object are doubled, which of the following is true? A) The momentum of the object is doubled B) The kinetic energy of the object is doubled

**Linear Momentum Questions with Solutions**

Momentum and Collisions Review Answer Key: 1. Which of the following statements are true about momentum? Answer: ADGH. a. TRUE - Momentum is a vector quantity. Like all vector quantities, the momentum of an object is not fully described until the direction of the momentum is identified.

**Momentum and Collisions Review Answer Key.doc - Sign in**

8.2 Introduction. Momentum,  $p$ , is the product of mass and velocity  $p = m \sim v$  (8.1) Since velocity is a vector quantity, momentum is also a vector. The total linear momentum in an isolated system always remains constant. A system is isolated in the sense that it doesn't interact with the rest of the world.

**Chapter 8 Momentum and Collisions - Physics**

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Mr. Croom's Physics Chapter 6: Momentum Page 1 of 3 Impulse (ANSWER KEY) Solve the following problems 1. Make sure you have the correct equations on your equation sheet  $p = mv$   $p = J$   $J = Ft$  2. A car moving at 10 m/s crashes into a barrier and stops in 0.050 sec. There is a 20-kg child in the car.

**Impulse (ANSWER KEY) - Croom Physics**

Determine the impulse ( $I$ ), momentum change ( $\Delta p$ ), momentum ( $p$ ) and other values. A 7-ball collides with the 8-ball. A moving medicine ball is caught by a girl on ice skates.

**Momentum, Impulse and Momentum Change**

Momentum as a Vector Quantity. Momentum is a vector quantity. As discussed in an earlier unit, a vector quantity is a quantity that is fully described by both magnitude and direction. To fully describe the momentum of a 5-kg bowling ball moving westward at 2 m/s, you must include information about both the magnitude and the direction of the bowling ball.

**Momentum - physicsclassroom.com**

Momentum and Collisions Answer Key. Since both masses are equal, the velocity of the grey box after the elastic collision is the same as the black box's velocity before the collision, 13m/s. Because of the Law of Conservation of Momentum, the momentum transfers from the black box to the grey box equaling 806N.

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