

# Answers To Momentum Page

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### **eportfolioea.weebly.com**

Practice Page 1 A moving car has mom tum If it moves twice as fast, its momentum a much is 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 3 The recoil momentum of a cannon that kicks is (more than) (less than) the momentum of the cannonball it

### **CONSERVATION OF MOMENTUM QUESTIONS ANSWERS PDF**

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### **Momentum and Collisions Name: Lesson 2 Momentum and ...**

Momentum and Collisions © The Physics Classroom, 2009 Page 2 2 A 21-kg brick is placed gently upon a 29-kg cart originally moving with a speed of 26 cm/s

### **bpsphysics.weebly.com**

Name Chapter 8 Momentum Exercises 81 Momentum (page 125) Class Date the mass of an object multiplied by its velocity 1 Define momentum 2 What is the ...

### **Momentum, Impulse and Momentum Change**

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

### **12.4 Momentum and Impulse**

Momentum We can't stop the car because it has too much momentum Momentum is a vector quantity, given the symbol "p", which measures how hard it is to stop a moving object Of course, larger objects have more momentum than smaller objects, and faster ...

### **MOMENTUM QUESTIONS - Santa Monica College**

momentum when you were standing still, so if you gain momentum forwards, the canoe must gain momentum backwards, assuming no external forces are acting 15 If you throw a ball horizontally while standing on roller skates, you roll backward with a momentum that matches that of the ball

### **Section 5.1: Momentum and Impulse Tutorial 1 Practice ...**

Answers may vary Sample answer: Impulse is the change in momentum of an object during a certain time Its units are newton seconds (N·s) 3 Statement: The cellphone's momentum at the moment of impact is 086 kg·m/s [down] (b) The surface of the impact makes no difference to the momentum

### **Impulse & Momentum Worksheets pg 1**

Momentum, p, is the product of mv The mass and velocity must be put in standard SI units 1 What is the momentum of a 70 kg runner traveling at 10 m /s? 2 What is the momentum of a 800 kg car traveling at 20 m /s? 3 What is the momentum of a 47 gram tennis ball that is traveling at 40 m /s? 4

### **mrsaultclassroom.weebly.com**

(Include appropriate units on your answers) a 20-kg brick moving through the air at 12 m/ s b a 35-kg wagon moving along the sidewalk at 12 m/ s With what velocity must a 053-kg vofball be moving to equal the momentum of a 031-kg baseball moving at 21 m/ s? (Q 51 Page 1 ...

### **IMPULSE AND MOMENTUM - New Providence School District**

AP Physics 1 - Momentum and Impulse IMPULSE AND MOMENTUM REVIEW The momentum of an object is the product of its mass and velocity If you want to change the momentum of an object, you must apply an impulse, which is the product of force and the time during which the force acts

### **Work - Weebly**

An impulse is a force acting over some amount of time to cause a change in momentum On the other hand, work is a \_\_\_force\_\_\_ acting over some amount of \_\_\_distance\_\_\_ to cause a change in \_\_\_energy Show your answers and explain This conclusion is supported by the calculations below In each case, the angle  $\Theta$  in the work equation is

### **PROBLEM WORKBOOK - AP-SAT Tutorial**

nanoseconds Write your answers in scientific notation SOLUTION Given: 1 para = 311 040 000 000 000 years Unknown: 1 para = ? Mh 1 para = ? ns Express the time in years in terms of scientific notation Then build conversion factors from the relationships given in Table 1-3 1 para = 31104 ×10<sup>14</sup> years 365 12 y 5 ea d r ays × 1 24 da h y × 1

### **Name: P5 MOMENTUM CALCULATIONS**

(c) €€€€ The momentum of the gun and paintball is conserved Use the correct answer from the box to complete the sentence € equal to greater than less than The total momentum of the gun and paintball just after the gun is fired

### **Momentum and Its Conservation - Mr. Nguyen's Website**

Momentum and Its Conservation CHAPTER Practice Problems 91 Impulse and Momentum pages 229-235 page 233 1 Momentum pages 236-245 page 238 13 Two freight cars, each with a mass of 30!105 kg, collide and stick together One was initially moving at 22 m/s, and the other was at rest

### **AP1 Momentum - Aplusphysics**

AP1 Momentum Page 2 2 A fi recracker is launched with an initial velocity of 70 m/s at an angle of 73° with the horizontal Th e fi recracker explodes

at its highest point, splitting into three equal pieces

### **Holt Physics Section Reviews**

Holt Physics Section Reviews To jump to a location in this book 1 Click a bookmark on the left To print a part of the book 1 Click the Print button 2 When the Print window opens, type in a range of pages to print The page numbers are displayed in the bar at the bottom of the document In the example below,

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

Momentum and Energy Bronco Brown wants to put  $Ft = \Delta mv$  to the test and try bungee jumping Bronco leaps from a high cliff and experiences free fall for 3 seconds Then the bungee cord begins to stretch, reducing his speed to zero in 2 seconds Fortunately, the cord stretches to its maximum length just short of the ground below Fill in the

### **CONCEPTUAL PHYSICS MOMENTUM PRACTICE PAGE ANSWER ...**

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### **Section 5.2: Conservation of Momentum in One Dimension ...**

Section 52 Questions, page 232 1 The total momentum of a system is conserved if there is no net force applied on the system 2 Given: mass of student and surfboard,  $m_1 = 596 \text{ kg}$ ; mass of student,  $m_2$  Answers may vary Sample answer: The astronaut can throw the tool bag in a direction away