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# Momentum Word Problems Momentum Answer Key

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## **Momentum Word Problems Momentum Answer**

Momentum word problems. The momentum word problems will use the formula you see below when calculating the momentum. Are-you-good-at-physics. 00000000 00000000 00000000 00000000. momentum =  $mv$ .  $m$  is the

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mass and  $v$  is the velocity or speed. The mass must be in kg and the speed must be in m/s or meter per second.

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momentum = mass of object  $\times$  velocity of object Velocity is a term that refers to both speed and direction. For our purposes we will assume that the vehicles are traveling in a straight line. In that case, velocity and speed are the same.

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Formula #. Word Problem.  $F = ma$ . Calculate the force on an object that has a mass of 12 kg and an acceleration of 4 m/s. 2.  $PE = mgh$ . A bird carries a 25 g

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oyster to a height of 11 m.

## **Motion Problems - Speed, Velocity and Momentum problems**

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The required equations and background reading to solve these problems is given on the momentum pages on the dynamics page. Problem # 1 A particle has a mass of 10 kg and a velocity of 5 m/s. What is the momentum of the particle? (Answer: 50 kg·m/s) Problem # 2

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## **Momentum Problems - Real World Physics Problems**

Momentum Practice Problems Make sure you include the formula, the numbers plugged into the formula, and your answer (in a box) Basic Momentum Problems (round all final answers to nearest tenth) 1. Calculate the momentum of a 1200kg car with a velocity of 25m/s. 2. What is the momentum of a child and wagon if the total mass of the

## **Momentum Practice Problems - wesleyschool.org**

Basic Momentum Problems(round all final answers to nearest tenth) 1. Calculate the momentum of a 1200kg car with a velocity of 25m/s.  $p = mv = 1200 \times 25 = 30,000\text{kg}\cdot\text{m/s}$

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problems.pdf The momentum word problems will use the formula you see below when calculating the momentum. momentum = mv. m is the mass and v is the velocity or speed. The mass must be in kg and the speed must be in m/s or meter per Page 20/28

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Impulse Momentum Exam1 and Problem Solutions 1. An object travels with a velocity 4m/s to the east. Then, its direction of motion and magnitude of velocity are changed. Picture given below shows the directions and magnitudes of velocities. Find the impulse given to this object.  $I = F \cdot \Delta t = \Delta p = m \cdot \Delta V$  where  $\Delta V = V_2 - V_1 = -3 - 4 = -7 \text{ m/s}$   $I = m \cdot \Delta V$

## **Impulse Momentum Exam1 and Problem Solutions**

Momentum Word Problems? 1. A ball is moving at 4.5m/s and has a momentum of 75kg multiplied by m/s. what is the



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ball mass 2. your brothers mass is 40.0kg and he has a skateboard 1.30kg. what is the...

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A) The momentum of the object is doubled B) The kinetic energy of the object is doubled C) The momentum of the object is quadrupled D) The kinetic energy of the object is multiplied by 8 E) The momentum and the kinetic energy of the object are quadrupled

### **Linear Momentum Questions with Solutions**

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Momentum explosion word problems work.

## **Momentum Word Problems Worksheets - Learn Kids**

Problem 4: Jerome plays middle linebacker for South's varsity football team. In a game against cross-town rival North, he delivered a hit to North's 82-kg running back, changing his eastward velocity of 5.6 m/s into a westward velocity of 2.5 m/s. a. Determine the initial momentum of the running back. b. Determine the final momentum of the ...

## **Mechanics: Momentum and Collisions - Physics**

PDF Worksheet: Momentum Word Problems - Triton Science. Worksheet: Momentum Word Problems CHAPTER 8: Momentum Directions: Answer the following questions concerning the conservation of momentum using the equations below. Show all of you work to receive credit.  $p = mv$   $Ft = \Delta(mv)$  impulse =  $F\Delta t$  1.

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## **The Physics Classroom 2009 Answer Key Momentum Problem Solving**

Name Date Period. Worksheet:  
Momentum Word Problems. CHAPTER 8:  
Momentum. Directions: Answer the following questions co...

### **Worksheet: Momentum Word Problems - MAFIADOC.COM**

Problem #6 involves using the acceleration equation ( $a = (V_f - V_i) / T$ ), problem #7 involves solving for two objects with equal momentum, and problem #8 involves solving for momentum when a person catches a ball with its own unique momentum. Each of the final 3 word problems provide an additional level of difficulty.

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