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## Collision Phet Lab Worksheet Answers

**-.36 1.50 3.12 .87 3.27 0.32 -.01 -0 - yola** - momentum and simple 1d collisions phet lab introduction: when objects move, they have momentum. momentum,  $p$ , is simply the product of an object's mass (kg) and its velocity (m/s). the unit for momentum,  $p$ , is kgm/s. during a collision, an object's momentum can be transferred to **pendulums part 1 answer key - teacherlink @ usu** - this lab tests the effects of different lengths of string on the period of a pendulum swing. task ... collisions— part 2— answer key task ... after collision, the marbles will move off in a diagonal path to the original and at a slower speed. **elastic (bounce) - home | simbucket** - collision cart lab name \_\_\_\_ physics 1 2 3 4 5 6 7 8 simbucket -> simulations -> collision cart lab **physics conservation of momentum and collisions - weebly** - physics conservation of momentum and collisions ... a. what happens to the momentum of the red ball after the collision? b. what about the green ball? c. what about the total momentum of both the red and green ball? ... lab 1: matchbox motion author: sgivinsky created date: 10/28/2013 2:46:22 pm ... **teacher toolkit topic: momentum conservation** - momentum changes and total system momentum for a collision. 4. to use the law of momentum conservation to analyze a collision problem and to determine an unknown quantity. 5. to use the law of momentum conservation as a guide to proportional reasoning in order to predict the post-collision velocity of a colliding object in an inelastic ... **adams-phet collision lab - physport** - phet collision lab directions: go to the website <http://phetlorado/en/simulation/collision-lab> make sure the 1-d box is checked. part 1 **lab 11: gas properties - fsu physics & astronomy** - lab 11: gas properties equipment: computer station, excel, gas properties phet [http://phetlorado/sims/ideal-gas/gas-properties\\_en.jnlp](http://phetlorado/sims/ideal-gas/gas-properties_en.jnlp) in this experiment you ... **lab simulations summary - physics in motion** - physicsinmotion lab 5.1 work relationship in the inclined plane <https://phetlorado/en/simulation/the-ramp> explore forces, energy and work as you push household ... **inelastic collision analysis lab - physicsclassroom** - collision. the motion detector is used to determine the speed of cart 1 before the collision and the speed of the two carts after the collision. masses are placed upon the carts to alter the mass of the two colliding objects and measurements are repeated. **elastic collisions (answer key) - croom physics** - elastic collisions (answer key) and nearly elastic (inelastic every day collisions) solve the following problems 1. ... if they collide elastically, and train #1 is traveling at 25 m/s backwards after the collision, what is the velocity of train #2 after the collision? 2.9 m/s in its original direction 2. **topic 6: momentum and collisions - ed.fnal** - collision, resulting in a faster reaction rate. other examples include ... lab 19 - go cart lab 20 - tailgated by a dart (b) hsu lab 3a - momentum and the third law ... text (chapter 7 review - end of chapter) hsu 3.1 & 3.3 in text (questions and problems - end of chapter) my worksheet momentum worksheet/activities (e) demonstrations ... **my solar system—lab and ws - faculty web** - closer together which will cause a collision that is shown on the simulation. when the suns mass is at 175 there is not much change from the original simulation just **phy191 experiment 5: elastic and inelastic collisions 8/12 ...** - phy191 experiment 5: elastic and inelastic collisions 8/12/2014 page 5 measurements 4. inelastic collisions 4.1 techniques. in the first part of the lab we make sure that after the collision the carts stick together and move with some velocity common to both masses. thus, we have to measure

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