

Conservation of Momentum

Name: _____

Date: _____ Period: _____

Showing all your work, answer these questions about the Conservation of Momentum. REMEMBER Momentum is a Vector quantity!

1. A 0.105-kg hockey puck moving at 48 m/s is caught by a 75-kg goalie at rest. With what velocity does the goalie slide on the ice after catching the puck?
2. A 35.0-g bullet strikes a 5.0-kg stationary wooden block and embeds itself in the block. The block and bullet move together at 8.6 m/s. What was the original velocity of the bullet if the box was at rest? (CAUTION: Be careful of the units on mass.)
3. A 35.0-g bullet moving at 475 m/s strikes a 2.5-kg wooden block at rest. The bullet passes through the block, leaving at 275 m/s. The block was at rest when it was hit. How fast is it moving when the bullet leaves? (CAUTION: Be careful of the units on mass.)
4. A 0.50-kg ball traveling at 6.0 m/s collides head-on with a 1.00-kg ball moving in the opposite direction at a velocity of -12.0 m/s. The 0.50-kg ball moves away at -1.4 m/s after the collision. Find the velocity of the second ball.
5. A 3000-kg truck moving rightward with a speed of 5 km/hr collides head-on with a 1000-kg car moving leftward with a speed of 10 km/hr. The two vehicles stick together and move with the same velocity after the collision. Determine the post-collision velocity of the car and truck. (CAREFUL: Be cautious of the +/- sign on the velocity of the two vehicles.)

Physics Compu Sheets

D Kirk



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