Physics I Honors: Chapter 6 Practice Test - Momentum and Collisions

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

	1.7	Which of the following equations can be used to directly calculate an object's momentum, p?		
		a. p = mv	e.	$\mathbf{p} = \mathbf{F}\Delta t$
		ь.	d.	$\Delta \mathbf{p} = \mathbf{F} \Delta t$
1 11 1 1	2.	When comparing the momentum of two moving objects, which of the following is correct? a. The object with the higher velocity will have less momentum if the masses are equal. b. The more massive object will have less momentum if its velocities are the same. c. The less massive object will have less momentum if the velocities are the same. d. The more massive object will have less momentum if the velocities are the same.		
	3.	A roller coaster climbs up a hill at 4 m/s and then zips down the hill at 30 m/s. The momentum of the roller coaster a. is greater up the hill than down the hill. b. is greater down the hill than up the hill. c. remains the same throughout the ride. d. is zero throughout the ride.		
		the momentum of the rubber ball a. increased. b. decreased.	c. d.	wall and returned to the thrower at 5 m/s. The magnitude of remained the same, was not conserved.
	5.	If a force is exerted on an object, which statement is true? a. A large force always produces a large change in the object's momentum. b. A large force produces a large change in the object's momentum only if the force is applied over a very short time interval. c. A small force applied over a long time interval can produce a large change in the object's momentum. d. A small force always produces a large change in the object's momentum.		
-	6.	The change in an object's momentum is equal to a. the product of the mass of the object and the time interval. b. the product of the force applied to the object and the time interval. c. the time interval divided by the net external force. d. the net external force divided by the time interval.		
	7.	Which of the following situations is an example of a significant change in momentum? a. A tennis ball is hit into a net. b. A helium-filled balloon rises upward into the sky. c. An airplane flies into some scattered white clouds. d. A bicyclist rides over a leaf on the pavement.		
-	8.	A ball with a momentum of 4.0 kg•m/s hits a wall and bounces straight back without losing any kinetic energy. What is the change in the ball's momentum? a8.0 kg•m/s c. 0.0 kg•m/s b4.0 kg•m/s d. 8.0 kg•m/s		
	9.	The impulse experienced by a body is equiva a. velocity. b. kinetic energy.	dent t c. d.	momentum.

Physical Science Chapter 6 Practice Test

Arshad Iqbal

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