

For each question, select the best answer from the four alternatives.

1. The position–time graph shown in Figure 1 depicts which of the following situations? (1.1)



Figure 1

- (a) positive velocity, positive acceleration, negative acceleration
 (b) zero velocity, negative acceleration, positive acceleration
 (c) zero velocity, positive acceleration, negative acceleration
 (d) negative velocity, zero acceleration, positive motion
2. An ice hockey player set a record speed for a slap shot: 177.58 km/h. Suppose the hockey player accelerated the hockey puck through a distance of 1.25 m. What was the magnitude of the acceleration? (1.2)
- (a) 19.7 m/s²
 (b) 71.0 m/s²
 (c) 973 m/s²
 (d) 1260 m/s²
3. A ship sails 150.0 km [E 60° N] into Hudson Bay from Fort Severn. The ship then changes course and travels 350.0 km [N]. What is the total displacement of the ship? (1.3)
- (a) $\Delta \vec{d}_T = 485.7 \text{ km [E } 81.12^\circ \text{ N]}$
 (b) $\Delta \vec{d}_T = 485.7 \text{ km [E } 8.712^\circ \text{ N]}$
 (c) $\Delta \vec{d}_T = 444.4 \text{ km [E } 73.00^\circ \text{ N]}$
 (d) $\Delta \vec{d}_T = 444.4 \text{ km [E } 17.01^\circ \text{ N]}$
4. To cross a river with a current in the least amount of time, how should a boat point? (1.3)
- (a) somewhat downstream
 (b) somewhat upstream
 (c) directly at the opposite shore
 (d) in a direction that will take the boat directly across

5. A helicopter moves in an arc so that its velocity changes from 77 km/h [S] to 77 km/h [E] in 15 s. What is the acceleration of the helicopter? (1.4)
- (a) 1.4 m/s² [W 45° S]
 (b) 2.0 m/s² [E 45° N]
 (c) 5.1 m/s² [E 45° S]
 (d) 5.1 m/s² [E 45° N]
6. A ball kicked with a speed of 12.0 m/s at an angle of θ above the horizontal lands at a distance of 14.47 m away from the kicker. The total vertical displacement of the ball is zero. What is the value of θ ? (1.5)
- (a) 30.0°
 (b) 35.0°
 (c) 40.0°
 (d) 45.0°
7. A ship travelling at 39.0 km/h [N] across the St. Lawrence Seaway encounters a current of 13.0 km/h [E 50.0° N]. What is the velocity of the ship with respect to the shore? (1.6)
- (a) 48.4 km/h [E 78.1° N]
 (b) 48.4 km/h [E 11.9° N]
 (c) 49.7 km/h [E 80.3° N]
 (d) 49.7 km/h [E 9.7° N]
8. The block in Figure 2 remains motionless against the wall because of an applied force and the force of static friction between the block and the wall. The coefficient of static friction is μ_s . Which equation correctly describes the magnitude of the frictional force between the wall and the block? (2.1)



Figure 2

- (a) $|\vec{F}_f| = (|\vec{F}_a| \cos \theta) \mu_s$
 (b) $|\vec{F}_f| = (|\vec{F}_a| \sin \theta - mg) \mu_s$
 (c) $|\vec{F}_f| = (|\vec{F}_a| \cos \theta - mg) \mu_s$
 (d) $|\vec{F}_f| = (|\vec{F}_a| \cos \theta) \mu_s$

Nelson Physics Answers

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