

PS Physics: Final Study Guide

#### **Mountain Chamber**

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

1. The difference between speed and velocity is that velocity includes  
a. time  
b. weight  
c. direction  
d. distance
2. An example of helpful friction is  
a. getting holes in your socks  
b. scrapping your knee on the floor  
c. writing on paper with a pen  
d. car tires wearing out
3. When an object slows down, its acceleration is  
a. constant  
b. negative  
c. positive  
d. centripetal
4. Friction is defined as the  
a. rate at which velocity changes  
b. force that opposes motion between two surfaces that are touching  
c. resistance of an object to a change in its velocity  
d. speed of an object in a particular direction
5. Acceleration is defined as the change in velocity divided by  
a. time  
b. distance  
c. speed  
d. final velocity
6. On a velocity vs. time graph, what shows the value of acceleration?  
a. the y - axis  
b. the final velocity  
c. the x - axis  
d. the slope of the line
7. An airplane is flying at 635 mi/hr at an altitude of 35,000 feet. It is approximately 16 minutes ahead of schedule, what is its velocity?  
a. can not be determined without more information regarding direction  
b. 635 mi/hr  
c. 35,000 ft/sec  
d. 16 mi/min
8. The force of gravity, the electromagnetic force, strong nuclear force, and the weak nuclear force are considered  
a. fundamental forces  
b. resultant forces  
c. frames of reference  
d. centripetal forces
9. Which is an example of kinetic friction?  
a. friction between your shoes and the ground when you stand still  
b. friction between a sticky note and the page of a book as its marks your place  
c. friction between your skin and a pencil as it rests in your palm  
d. friction between a car's windshield and the air as you drive into the wind
10. Force is a quantity made up of  
a. mass and velocity  
b. weight and speed  
c. time and acceleration  
d. magnitude and direction

# Block 2 Concepts Final Study Guide

**Jin-Ying Zhang**

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