

CHAPTER<sup>3</sup>

## STUDY GUIDE

## ACCELERATED MOTION

## Vocabulary Review

Write the term that correctly completes the statement. Use each term once.

**acceleration****average acceleration****instantaneous  
acceleration****free-fall acceleration****free fall****velocity-time graph**

- \_\_\_\_\_ A \_\_\_\_\_ shows how velocity is related to time.
- \_\_\_\_\_ The change in velocity of an object at an instant of time is its \_\_\_\_\_.
- \_\_\_\_\_ The rate at which an object's velocity changes is its \_\_\_\_\_.
- \_\_\_\_\_ The motion of falling objects when air resistance is negligible is called \_\_\_\_\_.
- \_\_\_\_\_ The \_\_\_\_\_ of an object is the change in velocity during some measurable time interval divided by that time interval.
- \_\_\_\_\_ The acceleration of an object in free fall that results from the influence of Earth's gravity is \_\_\_\_\_.

## Free Fall

For each statement below, write true or rewrite the italicized part to make the statement true.

- \_\_\_\_\_ A feather does not fall in the same way as a pebble because of *gravity*.
- \_\_\_\_\_ Free fall is the motion of a falling object when the air resistance is negligible.
- \_\_\_\_\_ Galileo concluded that objects in free fall have *different* accelerations.
- \_\_\_\_\_ Free-fall acceleration is *the same* for objects of different sizes.
- \_\_\_\_\_ Free-fall acceleration is always *downward*.
- \_\_\_\_\_ If you drop a rock, its speed after 3 s will be 19.6 m/s.
- \_\_\_\_\_ The decision to treat free-fall acceleration as positive or negative depends on the *coordinate system* you use.
- \_\_\_\_\_ If you toss a ball up, it reaches its maximum height when its velocity is zero.

Chapter 3 • Accelerated Motion

# Chapter 3 Velocity Acceleration Study Guide Answer Key

**Arshad Iqbal**



### **Chapter 3 Velocity Acceleration Study Guide Answer Key:**

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