

# 3 Linear Motion

## Answers and Solutions for Chapter 3

### Reading Check Questions

1. Relative to the chair your speed is zero. Relative to the Sun it's 30 km/s.
2. The two necessary units are distance traveled and time of travel.
3. A speedometer registers instantaneous speed.
4. Average speed is 30 km/min.
5. The horse travels  $25 \text{ km/h} \times 0.5 \text{ h} = 12.5 \text{ km}$ .
6. Speed is a scalar and velocity is speed and direction, a vector.
7. Yes. A car moving at constant velocity moves at constant speed.
8. The car maintains a constant speed but not a constant velocity because it changes direction as it rounds the corner.
9. The acceleration is 10 km/h/s.
10. Acceleration is zero, because velocity doesn't change.
11. You are aware of changes in your speed, but not steady motion. Therefore you are aware of acceleration, but not constant velocity.
12. When motion is in one direction along a straight line, either may be used.
13. Galileo found that the ball gained the same amount of speed each second, which says the acceleration is constant.
14. Galileo discovered that the greater the angle of incline, the greater the acceleration. When the incline is vertical, the acceleration is that of free fall.
15. A freely-falling object is one on which the only force acting is the force of gravity. This means falling with no air resistance.
16. Gain in speed is 10 m/s each second.
17. The speed acquired in 5 seconds is 50 m/s; in 6 seconds, 60 m/s.
18. The unit 'seconds' occurs in velocity, and again in the time velocity is divided

# Chapter 3 Linear Motion Answers Cyncamp

**Rachel Sandford**



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