



# EXPLORING CREATION WITH PHYSICAL SCIENCE

4th Edition  
COURSE GUIDE & ANSWER KEY



3. In the previous question, what is the speed, which is not to be confused with velocity, of the ball?
4. A student walks around the track, returning to her house. It took her 20 minutes to complete her walk, which covered a distance of 1.5 miles. What is her total displacement after three of the duration of her walk?
- 1.5 miles
  - 3 miles
  - 4.5 miles
  - 6 miles
5. Which measurement requires a direction: speed or velocity?
6. Look at the following question:  
What was the speed in miles per hour of a car that travels a 40-mile trip in 30 minutes?  
If you want to solve this problem, what would you need to be able to do using the formulae of velocity information? (Hint: Look at the time duration.)
7. What is the speed in miles per hour of a train that travels a 40-mile trip in 30 minutes? How close is your answer to speed = distance/time, or  $v = d/t$ ?

8. A car traveled 84 km in 1 hour and 45 km in the next hour. What was the car's average speed in kilometers per hour? What is the car's average speed in miles per hour? (Average speed is the total distance divided by the total time.)

9. Which of the following quantities could represent a velocity?
- 45 mph
  - 25 m/sec
  - 24 minutes later
  - 100 yards and changing
10. Draw an illustration of each of the given situations and then identify which of the two demonstrates a greater relative speed. (For this problem, no calculation is necessary.)
- Two are looking at two locations as they walk along a trail. The one on the left is walking at a velocity of 18 mph east. The one on the right is walking at a velocity of 15 mph east. (Please Describe who is the right side of this page.)
  - Two are looking at two locations as they walk along a trail. The one on the left is walking at a velocity of 18 mph east. The one on the right is walking at a velocity of 15 mph west.
- Which of the two demonstrates a greater relative speed?

# Physical Science Apologia Module 10 Study Guide

**Kamalarani Ramananandan, Namibian  
College of Open Learning**



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