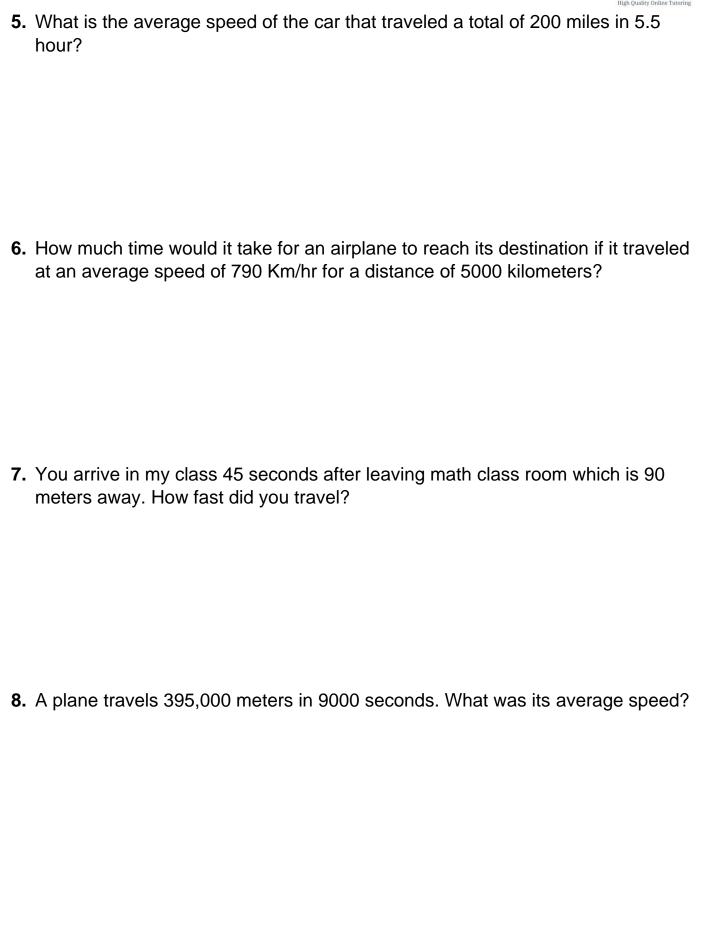Average speed worksheet

1. Calculate the average speed if a golf cart runs 140 meters in 10 seconds.

2. Calculate the average speed of Charlie who runs to the store 4 Km away in 30 minutes?

3. Calculate the distance that Charlie runs if he maintains the average speed from question 2 for 1 hour

4. A bicycle rider travels 50.0 Km in 2.5 hours. What is the cyclist's average speed?

5. What is the average speed of the car that traveled a total of 200 miles in 5.5 hour?

6. How much time would it take for an airplane to reach its destination if it traveled at an average speed of 790 Km/hr for a distance of 5000 kilometers?

7. You arrive in my class 45 seconds after leaving math class room which is 90 meters away. How fast did you travel?

8. A plane travels 395,000 meters in 9000 seconds. What was its average speed?

Answers

1. 14 m/s
2. 8 km/hr
3. 4 km/hr
4. 20 km/hr
5. 36.36 mi/hr
6. 6.32 hr
7. 2 m/s
8. 43.8 m/s