Time, Distance and Speed

- 1) A train completes a journey of 155 miles in 2 hours 30 minutes. What is its average speed in miles per hour?
- 2) How long does it take a car travelling at 56 mph to cover a distance of 98 miles? Change your answer into hours and minutes.
- 3) A cyclist travels at 21 mph for 2 hours 40 minutes. How far does she travel?
- 4) A car is travelling at 90km/h.
- (a) Change this speed into metres per second
- (b) How many seconds would it take the car to travel 800m?

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