

Time 3 Homework - 2nd Level

Revise - Revisit - Review



1. Due to a fire bell going off, the conference, due to end at 1545, did not finish until 1710.

How long did it over-run ?



2. China is 7 hours ahead of us.
The Thomas family flew there to visit the Great Wall, leaving London Heathrow at 8.30 pm on a Friday.
If the flight to China took 11 hours 25 minutes, on what day and at what time (China time) did they arrive there ?



3. A coach travelled 325 miles in 5 hours.
What was its average speed ?



4. Jess left her aunt's home in Glasgow and headed along the country roads, driving at a steady speed of 48 km/hr to her own house in Nairn, a distance of 288 km.
How long did it take her ?



5. A train left Stirling bound for Cardiff.
The journey took 4 hours, averaging a speed of 89 mph.
How far is it by rail from Stirling to Cardiff ?



6. At full speed, a tortoise took 8 minutes to cross a cabbage patch, 4 metres wide.
At what speed did he move, in **centimetres per minute** ?



7. A ladybird can cover 70 metres in half an hour.
Calculate the average speed of the ladybird, in metres per hour.



8. It took a worm 250 minutes, slithering at 6 cm/min to squirm across a piece of ground.
How far had it travelled, in metres ?



9. A marathon runner out training, set off at 2120 and ran for 15 miles through the countryside at an average speed of 10 mph, until he arrived back home.
a How long did his training run last, in minutes ?
b At what time did he arrive back home ?

