MNU 4-10b   Homework 3   **Bronze** Level

Outcome 1 - Distance-Time Graphs

The graph below shows a train journey…

1

Distance from Liverpool (miles)

175
150
125
100
75
50
25
0

12 pm   1pm   2pm   3pm

Time

The graph below shows a lorry journey…

2

Distance from Manchester (miles)

70
60
50
40
30
20
10
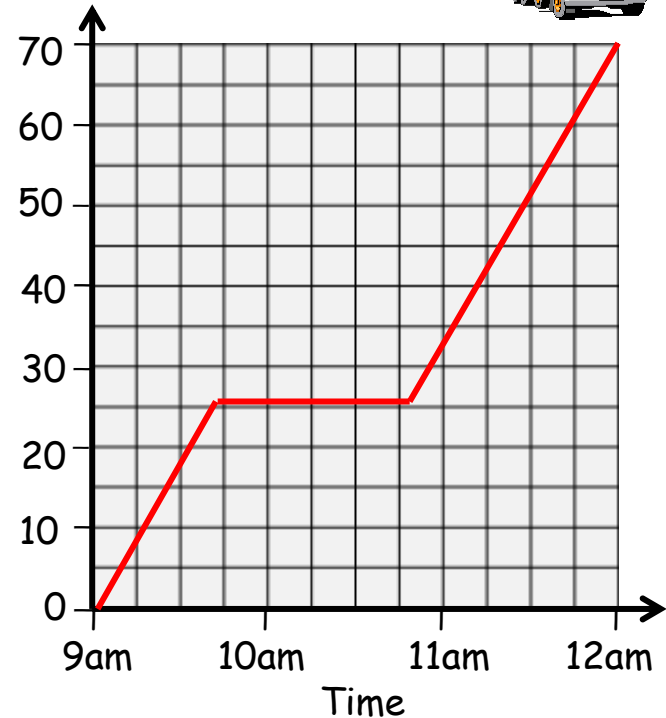0

9am   10am   11am   12am

Time
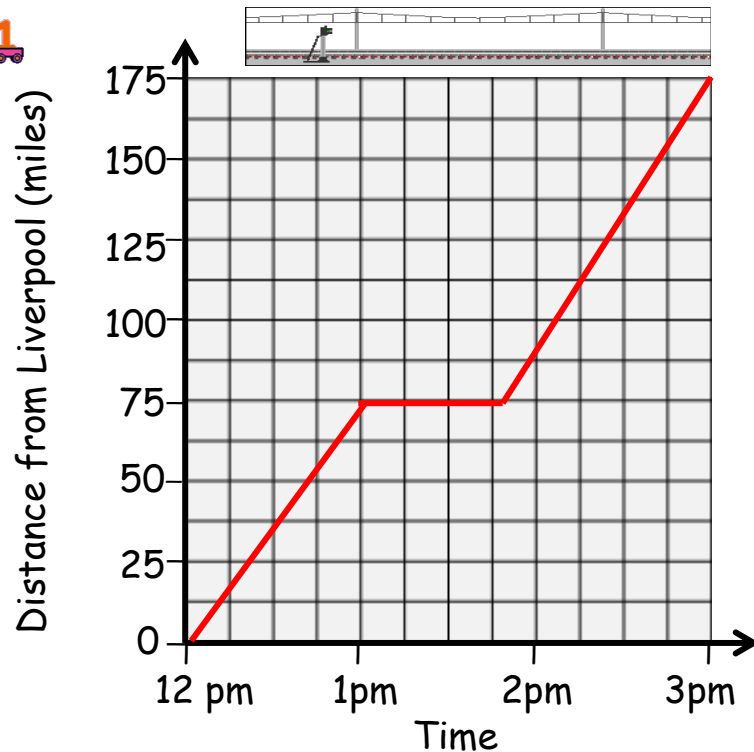
(a) How far did the train travel for before stopping?

(b) How long did the train stop for?

(c) Calculate the average of the second part of the train journey.

(a) How far did the lorry travel for before stopping?

(b) How long did the lorry stop for?

(c) Calculate the average of the second part of the lorry journey.