

- 1) Calculate the difference in hours and minutes between 9.30 am and 2.45 pm.
- 2) Calculate the difference in hours and minutes between 11 35 and 13 25.
- 3) The table shows the distances in kilometres between some cities in the USA.

San Francisco				
4827	New York			
4990	2132	Miami		
668	4541	4375	Los Angeles	
3493	1352	2183	3366	Chicago

- a) Write down the distance between San Francisco and Miami.
- One of the cities in the table is 4541 km from Los Angeles.
- b) Write down the name of this city.
 - c) Write down the name of the city which is furthest from Chicago.
- 4) Here is part of a train timetable

Manchester	05 15	06 06	06 45	07 05	07 15	07 46
Stockport	05 26	06 16	06 55	07 15	07 25	07 55
Macclesfield	05 39	06 29	07 08		07 38	08 08
Stoke	05 54	06 45	07 24		07 54	08 24
Stafford	06 12		07 41		08 11	
Euston	08 09	08 26	09 06	09 11	09 50	10 08

- a) Tim catches the 06 06 train from Manchester.
At what time should he expect to arrive at Euston?
- b) Jenny arrives at the Stockport train station at 07 00
 - (i) How long should she expect to wait for a train to Stoke?
 - (ii) How long should her train journey take?
- c) Sarah needs to travel to Euston from Macclesfield.
She has to arrive at Euston before 09 30.
What is the departure time of the latest train she can catch to get there on time?