1. Here is the Saturday timetable for the main pool at a local leisure centre.

a) Is this true or false?

The Family Swim session starts at 9 o'clock in the morning.
b) How long does the Swimfit session last?
c) During the day how much time is allocated to Swim for All sessions?
d) Why is the time between 9:00 and 12:00 divided into two?

Talk about it with a partner.


4 This is the train timetable from Leeds to London.

| Leeds | $12: 15$ | $12: 45$ | $13: 15$ | $13: 45$ | $14: 15$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Wakefield | $12: 28$ | $12: 58$ | $13: 28$ | $13: 58$ | $14: 28$ |
| Doncaster | $12: 47$ | $13: 19$ | $13: 47$ | $14: 19$ | $14: 47$ |
| Grantham | $13: 18$ | - | $14: 18$ | - | $15: 18$ |
| Peterborough | - | $14: 10$ | - | $15: 10$ | - |
| Stevenage | $14: 04$ | - | $15: 04$ | - | $16: 04$ |
| London | $14: 31$ | $15: 01$ | $15: 31$ | $16: 01$ | $16: 31$ |

a) What time does the 12:45 from Leeds arrive in London?
b) How long does the 13:58 train from Wakefield take to get to London?
c) At which stations does the 14:15 train stop?
d) How long does it take to get from Grantham to Stevenage?
e) If you arrive in Grantham at 13:30, how long will you need to wait before the next train to London?

Maths

3
Here is part of a bus timetable showing the journey from the bus station to the train station.

|  | 1st bus | 2nd bus |
| :--- | :---: | :---: |
| Bus station | $10: 30$ | 12:15 |
| High Street | $10: 42$ | $12: 27$ |
| Green Lane | $10: 45$ | $12: 30$ |
| School | $10: 56$ |  |
| Four Lane End | $11: 07$ |  |
| Library | $11: 12$ |  |
| Train station | $11: 25$ |  |

It takes the 2 nd bus the same time to travel between each stop. Complete the timetable.
4. This is the train timetable from Leeds to London.

| Leeds | $12: 15$ | $12: 45$ | $13: 15$ | $13: 45$ | $14: 15$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Wakefield | $12: 28$ | $12: 58$ | $13: 28$ | $13: 58$ | $14: 28$ |
| Doncaster | $12: 47$ | $13: 19$ | $13: 47$ | $14: 19$ | $14: 47$ |
| Grantham | $13: 18$ | - | $14: 18$ | - | $15: 18$ |
| Peterborough | - | $14: 10$ | - | $15: 10$ | - |
| Stevenage | $14: 04$ | - | $15: 04$ | - | $16: 04$ |
| London | $14: 31$ | $15: 01$ | $15: 31$ | $16: 01$ | $16: 31$ |

a) What time does the 12:45 from Leeds arrive in London?
b) How long does the 13:58 train from Wakefield take to get to London?
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e) If you arrive in Grantham at 13:30, how long will you need to wait before the next train to London?

5
Here is a local bus timetable.

| High Street | $09: 15$ | $09: 35$ | $09: 55$ | $10: 15$ |
| :--- | :---: | :---: | :---: | :---: |
| Library | $09: 30$ | $09: 50$ | $10: 10$ | $10: 30$ |
| Willow Park | $09: 47$ | $10: 07$ | $10: 27$ | $10: 47$ |
| Bank Road | $10: 05$ | $10: 25$ | $10: 45$ | $11: 05$ |
| Shop-A-Lot <br> Centre | $10: 20$ | $10: 40$ | $11: 00$ | $11: 20$ |

a) Dexter misses the 09:15 bus by 3 minutes.

He needs to be at Bank Road by 10:30
Is he still able to make it?
Explain your answer.
b) Annie catches the 10:10 bus.

What time does she arrive at the Shop-A-Lot Centre?
c) Teddy says he never has to wait more than 20 minutes for a bus.

Is this true?
Explain your answer.

