**Understanding timetables**

Each column represents a bus:

|  |  |  |  |
| --- | --- | --- | --- |
|  | Red bus | Green bus | Yellow bus |
| High Street | 11:05 |  | 1:45 |
| Church |  |  |  |
| Post Office |  | 1:05 |  |
| Sports Centre |  |  |  |

But timetables don’t use colours

|  |  |  |  |
| --- | --- | --- | --- |
|  | Bus 1 | Bus 2 | Bus 3 |
| High Street | 8:20 |  |  |
| Church |  |  | 12:00 |
| Post Office |  |  |  |
| Sports Centre |  | 11:00 |  |

**Task One**

There is one hour between the buses on this route. A bus takes 15 minutes between each stop.

Use the information to complete the timetable.

|  |  |  |  |
| --- | --- | --- | --- |
| High Street | 10:15 |  |  |
| Church |  |  |  |
| Post Office |  |  |  |
| Sports Centre |  |  |  |

**Task Two**

Now imagine that there is 75 minutes between each bus. Each bus takes 25 minutes between each stop. Complete this timetable.

|  |  |  |  |
| --- | --- | --- | --- |
| Low Street | 11:05 |  | 1:45 |
| Chapel |  |  |  |
| Pub |  | 1:05 |  |
| Cricket club |  |  |  |

**Task Three**

Trains from Hereford to Shrewsbury are shown in this timetable.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Hereford | 11:00 | 12:00 | 1:30 | 2:47 |
| Leominster | 11:13 |  |  |  |
| Ludlow | 11:25 |  |  |  |
| Craven Arms | 11:37 |  |  |  |
| Church Stretton | 11:50 |  |  |  |
| Shrewsbury | 12:00 |  |  |  |

* How many trains are here?
* The time between stops is the same for each train. Complete the timetable.

You are in Ludlow and you want to get to Shrewsbury by 2pm.

* What is the time of the train that you need to catch at Ludlow?
* What time did this train leave Hereford?
* How long is your journey on the train?

**Task Four**

Use timetables from your own area. What information do the timetables tell you?