

NUMBER WORK

When might you need to use a timetable?



Use the timetable to answer the questions.

Bus Timetable						
Halifax Bus Station	06:05	06:35	07:10	07:43	08:15	
Shelf Roundabout	06:15	06:45		07:59	08:31	
Shelf Village Hall	06:16	06:46	07:35	08:00	08:32	
Woodside	06:21	06:50	07:28			
Odsal	06:26	06:55	07:33	08:15	08:45	
Bradford Interchange	06:40	07:10	07:48	08:30	09:00	

Is the time to get from Shelf Roundabout to Bradford Interchange the same for every bus? Why might the time not always be the same? Why are some of the times blank?

> GUIDED PRACTICE

LO: Timetables.

-Some will even create and interpret their own timetable.

- -Some will use a timetable to compare journeys.
- -Most will read a timetable.
- -All will know what a timetable is used for.

Here is a bus timetable.

	Bus A	Bus B	Bus C	
Green Park Road	08:45	09:00	09:15	
Forrest Drive	09:05	09:20	09:35	
Summerville Street	09:22	09:37	09:52	
Penny Bridge	09:40	09:55		



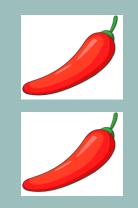
- a) What time does Bus A arrive at Green Park Road?
- b) What time does Bus B arrive at Summerville Street?
- c) What time does Bus C arrive at Forrest Drive?





Here is part of a train timetable.

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St Pancras	06:25	06:40	06:55	07:05	07:22
Stratford	06:32	06:47	07:02	07:12	07:29
Ebbsfleet	06:43	06:59	07:15	07:23	07:40
Ashford	_	07:19	—	07:42	_
Gravesend	06:47	—	07:18	—	07:43

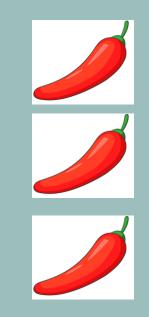


a) How many of the trains go all the way from St Pancras to Gravesend?



Here is part of a train timetable.

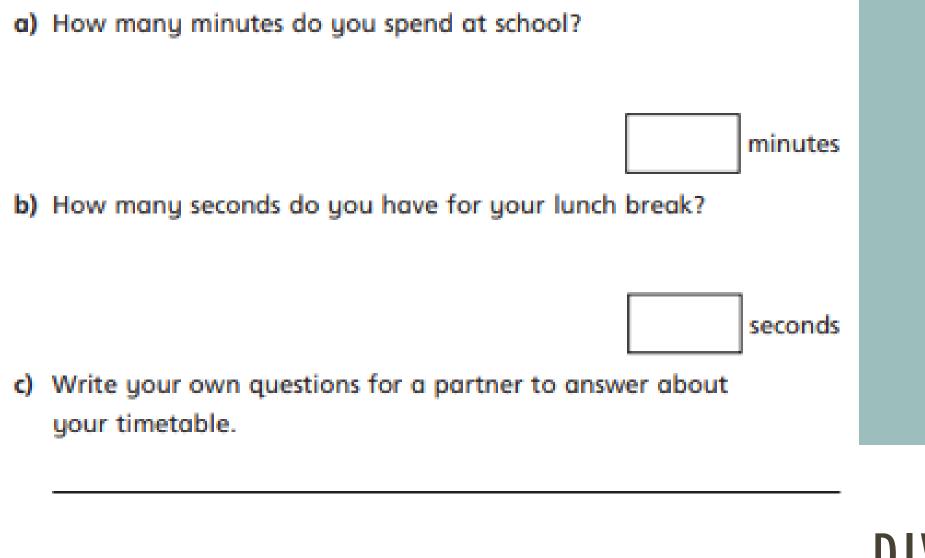
St Pancras	06:25	06:40	06:55	07:05	07:22
Stratford	06:32	06:47	07:02	07:12	07:29
Ebbsfleet	06:43	06:59	07:15	07:23	07:40
Ashford	_	07:19	_	07:42	_
Gravesend	06:47	—	07:18	_	07:43



b) How long does the 06:40 take to get from St Pancras to Ashford?

c) Which train takes the least amount of time to get from St Pancras to Gravesend? INTELLIGENT PRACTICE Draw a timetable of your school day.

DIVE DEEPER 1



DIVE DEEPER 2