1. This table shows when flights take off at an airport.

| Flight number | Destination | Take-off time |
| :--- | :--- | :---: |
| AX40 | Paris | $13: 35$ |
| BH253 | Berlin | $14: 05$ |
| CG008 | Rome | $15: 25$ |
| DP369 | Paris | $15: 40$ |
| EZ44 | Lisbon | $16: 15$ |
| FJ994 | Dublin | $17: 25$ |

How many flights take off between 3pm and 5pm?
$\square$

How much later does the second flight to Paris take off than the first?


The flight to Dublin takes 50 minutes.
What time does it arrive in Dublin?

2. A film starts at $6: 45 \mathrm{pm}$.

It lasts 2 hours and 35 minutes.
What time will the film finish?

3. Here is part of the timetable for Class 6 on a Monday.


Look at the timetable.
How long is it from the end of break to the start of lunch?
$\qquad$

Nisha leaves the Science lesson after 25 minutes.
Then she goes to the dentist.
What time does she leave the Science lesson?


4, Jamie makes a time line of part of his day.


What time does Jamie's morning break start? $\square$

Lunch lasts for three-quarters of an hour.
What time does lunch finish?
5. A clock shows this time.

How long is it from this time until 5pm?


What time was it quarter of an hour before the time on the clock?

6. These are the radio programmes one morning.


Josh turns the radio on at 7:25 am.

How many minutes does he have to wait for the Weather report? minutes

The Holiday programme lasts for 40 minutes.

At what time does the Holiday programme finish?
.am
7. Here is part of a train timetable.

| Edinburgh | - | $09: 35$ | - | - | $13: 35$ | - | - |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Glasgow | $09: 15$ | - | $11: 15$ | $13: 15$ | - | $13: 45$ | $15: 15$ |
| Stirling | $09: 57$ | - | $11: 57$ | $13: 57$ | - | $14: 29$ | $15: 57$ |
| Perth | $10: 34$ | $10: 51$ | $12: 34$ | $14: 34$ | $14: 50$ | $15: 15$ | $16: 35$ |
| Inverness | - | $13: 10$ | - | - | $17: 05$ | - | - |



How long does the first train from Edinburgh take to travel to Inverness?
$\qquad$

Ellen is at Glasgow station at 1.30 pm. She wants to travel to Perth.
She catches the next train.
At what time will she arrive in Perth?
8. One of these watches is $\mathbf{3}$ minutes fast.

The other watch is 4 minutes slow.
What is the correct time?

9. These are the opening times at a swimming pool.

|  | opening times |  |  |
| :--- | :---: | :---: | :---: |
|  | am |  | pm |
| Monday |  | Pool closed |  |
| Tuesday |  | to | $5: 30$ |
| Wednesday | $10: 30$ | to | $8: 30$ |
| Thursday | $10: 30$ | to | $9: 00$ |
| Friday | $10: 30$ | to | $6: 00$ |
| Saturday | $8: 00$ | to | $4: 00$ |
| Sunday | $7: 00$ | to |  |



How many hours is the pool open on a Sunday?
$\qquad$ hours
10. An aeroplane takes off on Tuesday at

It lands on Wednesday at
22:47
07:05


How long in hours and minutes is the flight?
hours minutes
11. These are the start and finish times on a DVD recorder.

START 14:45
FINISH 17:25
For how long was the DVD recording?
hours minutes
12. Jamie, Kate and Hassan run a 50 m race.

Kate's time is 13 seconds.
Jamie finishes 5 seconds before Kate.
Hassan finishes 3 seconds after Jamie.


What is Hassan's time in seconds?

13.


Emma parks her car at 9.30 am.
She collects the car at $\mathbf{1 . 2 0} \mathbf{~ p m}$.
How much does she pay?

Dan and Mark both use the car park.
Dan says,
'I paid exactly twice as much as Mark but I only stayed 10 minutes longer’.
Explain how Dan could be correct.
$\qquad$
$\qquad$
$\qquad$
14. Here are the sunrise and sunset times for some days in July.

| Date | Sunrise | Sunset |
| :---: | :---: | :---: |
| 7th | $04: 53$ | $21: 18$ |
| 14th | $05: 00$ | $21: 12$ |
| 21st | $05: 09$ | $21: 05$ |
| 28th | $05: 18$ | $20: 55$ |

How many minutes earlier is the sunset on 28th July than on 7th July? .minutes
15. Some children ran in two races on sports day.

Here are their times.

|  | 100m race | 800m race |
| :--- | :---: | :---: |
| Elise | 15.9 seconds | 3 minutes 02 seconds |
| Jake | 19.7 seconds | 2 minutes 58 seconds |
| Teri | 16.8 seconds | 3 minutes 01 seconds |
| Neil | 17.1 seconds | 2 minutes 59 seconds |
| Barry | 18.4 seconds | 2 minutes 57 seconds |

Who finished the 100 m race in second place?

In the 800 m race, how many seconds did Barry finish ahead of Elise?

These are the times letters are collected from a post box.

| Monday to Friday | Saturday | Sunday |
| :---: | :--- | :--- |
| 8 am |  | no |
| 2 pm | $11: 30 \mathrm{am}$ | collection |
| $6: 30 \mathrm{pm}$ |  |  |



What is the latest time letters are collected on Wednesday?


Carla posts a letter at 9 am on Monday.
How long will it be before it is collected?


Gareth posts a letter on Saturday at 3pm.
When is it collected from the post box?
time $\qquad$
17. Tom, Amy and Helen want to go on a boat trip.


There are three boats.

| Lark |
| :---: |
| 50 minute |
| trip |
|  |
| Tickets |
| £2.75 |
| each |


| Heron |
| :---: |
| 70 minute |
| trip |
|  |
| Tickets |
| $£ 3.50$ |
| each |


| Kestrel |
| :---: |
| 90 minute |
| trip |
| Tickets |
| $£ 4.20$ |
| each |

Tom and Amy go on the Heron.
They leave at 2:15pm.
At what time do they return?

pm

Helen goes on the Kestrel and gets back at 4:15pm.
At what time did the boat leave?
.pm

