Q1.

These are all times on the same morning.

- A 7:56 am
- B quarter to eight
- C six minutes to eight
- D half past seven

Write the letters for the times in order, starting with the earliest.

_____ 1 mark

Q2.

Annie finishes school at ten past 3 in the afternoon.

Circle the 24 hour clock that shows ten past 3 in the afternoon.



1 mark

Q3.

A clock shows this time twice a day.



Tick the two digital clocks that show this time.



Q4.

Circle the time that is 30 minutes **before** midnight.

	2:30 pm		12:30 am	
1 mark	3 am	l 1:30 pm		11:30 am

Q5.

The time is 10:35am.



Kate says,

'The time is closer to 11:00am than to 10:00am'.

Explain why Kate is correct.



Q6.

William wants to travel to Paris by train.

He needs to arrive in Paris by 5:30 pm.

Circle the latest time that William can leave London.

Leaves London	Arrives Paris
12:01	15:22
12:25	15:56
13:31	16:53
14:01	17:26
14:31	17:53
15:31	18:53
16:01	19:20

Q7.

Jack leaves for school at this time.



1 mark

It takes him **40 minutes** to get to school.

Tick (\checkmark) the time Jack gets to school.



1 mark

Q8.

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

minutes

1 mark

Q9.

Ben goes to bed at 7:15 pm. Grace goes to bed an hour later. What time does Grace go to bed?

Give your answer using 24 hour clock.



1 mark

Q10.

Ben went to cubs at 7pm.

He finished one hour later.

What time did he finish?

Give your answer using digital 24 hour clock time.



1 mark

Q11.

Here is a clock.



How many minutes is it until this clock shows 7:30?

minutes

1 mark

Here is another clock.

14:

What time will the clock show in 20 minutes?



Q12.

Complete the table.

Time in words	Digital time using 24 hour clock
quarter past 7 in the evening	19:15
ten past 11 at night	
	06:50

Q13.

A clock shows this time.

How long is it from this time until 5pm?

2 marks





pm

1 mark

Q14.

Complete the table.

Clock face	Digital time	Time in words
$\begin{array}{c} 11 & 12 \\ 10 & 2 \\ 9 \\ 8 \\ 7 \\ 6 \\ 5 \\ \end{array}$	7:15	quarter past 7
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4:45	quarter to 5
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1:50	

2 marks

Q15.

Here are two clock faces.

Join each clock face to the correct digital time.





2 marks



9

Mark schemes

Q1.

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DBCA
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Accept alternative unambiguous indications of the correct order, eg 7:30 7:45 7:54 7:56

[1]

Q2.



Accept other unambiguous indication of correct answer

[1]

Q3.

Both clocks ticked, as shown:



Accept alternative unambiguous positive indications, e.g. clocks circled or underlined.

[1]

Q4.

Time circled as shown:

12:30am 12:30pm

Do not award the mark if additional incorrect times are circled. Accept alternative unambiguous indications, eq time ticked

Accept alternative unambiguous indications, eg time ticked, crossed or underlined.

Q5.

An explanation which recognises that 10:35 is after half past ten, eg:

- '10:35 am is 35 minutes from 10:00 am but 25 minutes from 11:00 am'
- '10:35 is 10 minutes closer to 11:00'
- 'It's closer to 60 minutes'
- '10:35am is after half past'
- 'It's past halfway'
- '35 is after 30 and 30 is half'
- '35 minutes is over half an hour'
- 'It's 25 minutes to 11'.

Do not accept vague or incomplete explanations, eg:

- '11:00am is closer'
- 'Halfway is 10.30am'
- '5 rounds up'
- 'There are 60 minutes in an hour'.

U1

[1]

Q6.

The correct time circled as shown:

Leaves London	Arrives Paris
12:01	15:22
12:25	15:56
13:31	16:53
14:01	17:26
14:31	17:53
15:31	18:53
16:01	19:20

Accept alternative unambiguous positive indications, e.g. 14:01 ticked or underlined.

Accept 17:26 circled in addition to 14:01, provided no other time is circled.

Do not accept only the arrival time 17:26 circled.

Q7.

Ticks 8:50 as shown:



Accept any other clear way of indicating the correct time	,
such as crossing or circling.	

[1]

[1]

[1]

[2]

1

1

[2]

Q8.

23

Q9.

20:15

Q10.

20:00		
	Do not accept 8:00pm or 20:00pm	
		[1]

Q11.

(a)	45	1
(b)	15:13	1

Q12.

23:10

Do not accept if 23:10 pm

ten to	7	in	the	morning	
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Do not accept 'ten to 7' alone

Q13.

(a) 1 hour 20 minutes The answer is a time interval (see Guidance).

1

1

[2]

(b) 3:25

The answer is a specific time (see Guidance).

Q14.

Clock face	Digital time	Time in words
$\begin{array}{c} 11 & 12 \\ 10 \\ 2 \\ 9 \\ 8 \\ 7 \\ 6 \\ 5 \end{array}$	7:15	quarter past 7
$ \begin{array}{c} 11 & 12 \\ 10 \\ 9 \\ 8 \\ 7 \\ 6 \\ 5 \end{array} $	4:45	quarter to 5
$ \begin{array}{c} 11 & 12 \\ 10 \\ 9 \\ 8 \\ 7 \\ 6 \\ 5 \\ 7 \\ 6 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7$	1:50	ten to 2



Do not award the mark if additional incorrect lines are drawn.

Lines need not touch the clocks or times, provided the intention is clear.

[2]

- (a) First clock joined to 8:20
- (b) Second clock joined to 3:40

1

1

[2]