

Non-calculator Questions

NCFE

1.

This clock shows the time the café opens in the morning.



What time does the clock show?

[1 mark]

07:25
7:25 am

City & Guilds

2.



evening

What time does the clock show?

4:20 pm or 16:20

1 mark

3.

At a charity Fun Race event four friends finished the race in the following times.

Friend A 1 hour 12 minutes

Friend B 54 minutes

Friend C 1 hour 6 minutes

Friend D 57 minutes

Who had the fastest time?
Tick one.

1 mark

Open Awards

4.

(2 marks)

Jadon is dancing in a show.

This is the timetable for the show.

Order of activities	Time taken
Group dances	25 minutes
Break	10 minutes
Solo dances	20 minutes
Award presentation	15 minutes

The show starts at 7.00pm.

Jadon's dance will be the first solo dance.

What time will his dance start?

Show your calculations below.

$$\begin{array}{r}
 7.00 \\
 + \quad 35 \\
 \hline
 7.35 \text{ pm}
 \end{array}$$

Calculator Questions

NCFE

1.

Mina and her friends need to leave soon to catch the bus to the cinema.

Mina looks at the time now.



What time is it?

[1 mark]

2 : 20 pm or 14 : 20

2.

Claire gets to the check-in desk at this time.



What time does the clock show?

[1 mark]

4 : 40

3.

Carly gets to the park at 11.50 am

The walk in the park takes 40 minutes. $\rightarrow 40 = 10 + 30$

Carly wants to finish the walk by 12.25 pm

Does she have enough time to finish the walk?

Give a reason for your answer.

[3 marks]

$$\begin{array}{r} 11:50 \\ + \quad 10 \\ \hline 12:00 \text{ pm} \end{array} \quad \begin{array}{r} 12:00 \\ + \quad 30 \\ \hline 12:30 \text{ pm} \end{array}$$

No, she will finish 5 mins later.

4.

Carly gets to the dog grooming salon at this time in the morning.

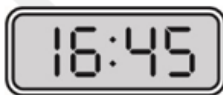
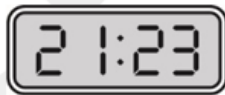


Which digital clock shows this time?

09:23

Tick (✓) your answer.

[1 mark]



A (✓)

B ()

C ()

D ()

5.

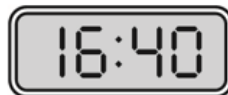
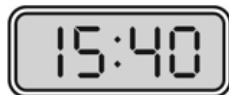
Rachel and her son get to the festival at twenty minutes to five in the afternoon.

Which clock shows this time?

4:40 pm or 16:40

Tick (✓) your answer.

[1 mark]



A ()

B ()

C (✓)

D ()

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6.

The arrivals board at an airport shows when planes are expected to land.

A man goes to the airport to meet his friend from a flight from New York

He checks his friend's flight arrival.

FROM	FLIGHT NUMBER	ARRIVAL
NEW YORK	HV3232	EXPECTED 20:50

The man checks the time on his watch.



6:20 pm
18:20

How long will the man have to wait for the flight to arrive?

Show your working out

$$\begin{array}{r}
 20:50 \\
 - 18:20 \\
 \hline
 2:30 \\
 \text{Length of time } 2 \text{ hrs } 30 \text{ mins}
 \end{array}$$

2 marks

7.

A customer called Mr Brown phoned to order a chair this morning.

This clock shows the time he phoned.

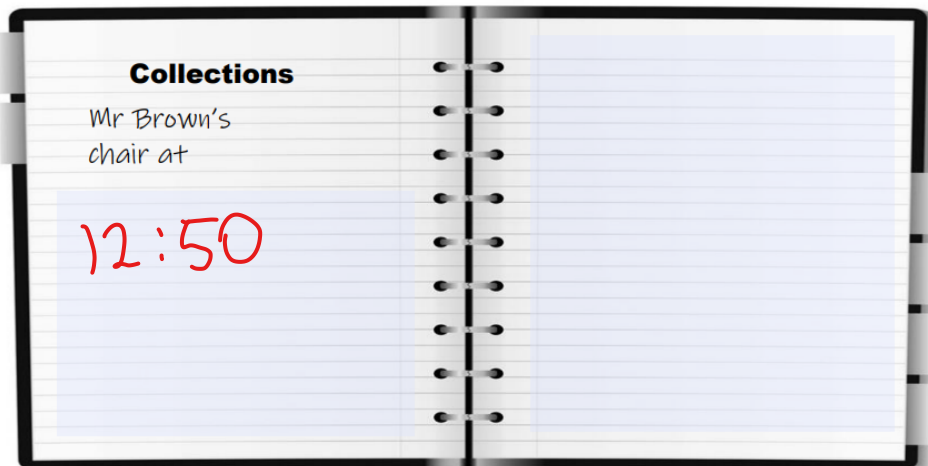


Mr Brown says he will collect the chair from the store in $2\frac{1}{2}$ hours.

Write a note in the book to say when Mr Brown will collect the chair.

Show your working out

$$\begin{array}{r} 10:20 \\ + 2:30 \\ \hline 12:50 \end{array}$$



3 marks