Marking guide | Time

Year 5 Time topic test

12 questions | 17 marks | 30 minutes

Read clocks, convert times and solve practical timetable problems. Show time jumps for longer questions.

Equivalent correct methods earn the corresponding marks.

1. A minute hand points to 5 and the hour hand has passed 2. Write the time. [1 mark]

$5 \times 5 = 25$ minutes; the last hour passed is 2.

Answer: 2:25

2. Read the analogue clock. [1 mark]



The minute hand at 9 gives 45 minutes; the hour hand has passed 8.

Answer: 8:45

3. Write quarter past seven in the morning in digital 12-hour time. [1 mark]

A quarter hour is 15 minutes; morning uses am.

Answer: 7:15 am

4. Convert 9:04 am to 24-hour time. [1 mark]

Keep the morning hour and use two digits.

Answer: 09:04

5. Convert 4:40 pm to 24-hour time. [1 mark]

$4 + 12 = 16$; minutes stay 40.

Answer: 16:40

6. Convert 00:35 to 12-hour time. [1 mark]

Hour 00 means the time after midnight.

Answer: 12:35 am

7. Convert 12:35 to 12-hour time. [1 mark]

Hour 12 means the time after noon.

Answer: 12:35 pm

8. Use the timetable. How long is the music workshop? [2 marks]

Saturday activities

Activity	Starts	Finishes
Swimming	09:40	10:25
Art workshop	11:05	12:00
Music workshop	14:20	15:35

From 14:20 to 15:00 is 40 minutes.

From 15:00 to 15:35 is 35 minutes.

$40 + 35 = 75$ minutes.

Answer: 75 minutes

9. A swim starts at 10:45 and lasts 50 minutes. When does it finish? [2 marks]

15 minutes reaches 11:00; 35 minutes remain.

Answer: 11:35

10. A bus leaves at 18:20. You need a 14-minute walk and want to arrive 6 minutes early. Find the latest time to leave. [2 marks]

Arrive by 18:14; subtract 14 minutes.

Answer: 18:00

11. A coach travels from 22:50 to 00:15 the next day. Find the journey time. [2 marks]

70 minutes reaches midnight; 15 more gives 85 minutes.

Answer: 1 hour 25 minutes, or 85 minutes

12. Noah says 12:10 am is ten minutes after lunchtime. Explain the mistake and give its 24-hour form. [2 marks]

The am/pm label distinguishes midnight from noon.

Answer: It is ten minutes after midnight, written 00:10. Ten minutes after noon is 12:10 pm.