Time & Timetables: Hard Practice Paper 1

Q1. Use the journey plan. How long does the whole journey take, from leaving home to arriving in Chester?

Stage	Departs	Arrives
Walk to station	08:47	09:02
Train to Crewe	09:12	10:05
Train to Chester	10:25	10:58

A. 1 hour 46 minutes

B. 1 hour 53 minutes

C. 2 hours 1 minute

D. 2 hours 11 minutes

E. 2 hours 26 minutes

Q2. Use the journey plan. How long is spent waiting rather than travelling?

Stage	Departs	Arrives
Walk to station	08:47	09:02
Train to Crewe	09:12	10:05
Train to Chester	10:25	10:58

A. 10 minutes

B. 20 minutes

C. 25 minutes

D. 30 minutes

E. 35 minutes

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Q3. Use the journey plan. Which single stage takes the longest?

Stage	Departs	Arrives
Walk to station	08:47	09:02
Train to Crewe	09:12	10:05
Train to Chester	10:25	10:58

A. Walk to station

B. Train to Crewe

C. Train to Chester

D. The two train stages are equal

E. All three are equal

Q4. New York is 5 hours behind London. A plane leaves London at 14:20 and the flight lasts 8 hours. What is the local time in New York when it lands?

A. 17:20 B. 19:20 C. 22:20 D. 03:20 E. 09:20

Q5. A machine makes one part every 45 seconds. How many parts does it make in 1 hour?

A. 45 B. 60 C. 75 D. 80 E. 90

Q6. A clock loses 3 minutes every hour. It is set correctly at 09:00. What will it show when the true time is 13:00?

A. 12:44 B. 12:48 C. 12:51 D. 12:57 E. 13:12

Q7. 1 April is a Monday. What day of the week is 30 April?

A. Sunday B. Monday C. Tuesday D. Wednesday E. Thursday

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Q8. A coach journey of 260 miles takes 5 hours 20 minutes. The driver must take a 45 minute break in the middle. If the coach sets off at 07:50, what time does it arrive?

A. 13:10 B. 13:35 C. 13:55 D. 14:05 E. 14:35

Q9. Trains run every 24 minutes from 06:00. How many trains leave between 06:00 and 09:00, counting both of those times?

A. 7 B. 8 C. 9 D. 10 E. 11

Q10. A night shift runs from 21:45 to 06:15 the next morning. How long is the shift?

A. 7 hours 30 minutes

B. 8 hours

C. 8 hours 30 minutes

D. 9 hours

E. 9 hours 30 minutes

Q11. Rosa must arrive at a lesson at 16:00. She needs 12 minutes to walk to the bus stop, the bus ride takes 28 minutes and she then walks 6 minutes. What is the latest time she can leave home?

A. 15:00 B. 15:14 C. 15:20 D. 15:26 E. 15:32

Q12. A film lasting 2 hours 5 minutes is shown three times in a row, with 20 minutes between showings. The first begins at 12:30. What time does the third showing end?

A. 18:15 B. 18:35 C. 18:45 D. 19:05 E. 19:25

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Q13. Look at the calendar. A club meets every 10 days, starting on the 3rd. What is the date of its third meeting?

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

A. 13 B. 20 C. 23 D. 30 E. 31

Q14. Two lighthouses flash together at 20:00. One flashes every 12 seconds and the other every 18 seconds. When do they next flash together?

A. 20:00:18 B. 20:00:30 C. 20:00:36 D. 20:00:54 E. 20:01:00

Q15. Ali works from 08:30 to 17:00 with a 50 minute lunch break. How long does he actually work?

A. 7 hours 10 minutes

B. 7 hours 40 minutes

C. 8 hours

D. 8 hours 30 minutes

E. 9 hours 20 minutes

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