Time & Timetables: Medium Practice Paper 3 Answers

Q#	Answer	Explanation
1	E	Train A leaves Newport at 06:55 and reaches Shrewsbury at 08:35. From 06:55 to 08:35 is 1 hour 40 minutes.
2	A	Train C leaves Cwmbran at 08:38 and reaches Hereford at 09:22. From 08:38 to 09:22 is 44 minutes.
3	B	The Shrewsbury arrivals are 08:35, 09:20, 10:05 and 10:50. The last one before 10:15 is 10:05, which is train C, and train C leaves Newport at 08:25.
4	D	Add 2 hours to reach 21:40, then 25 more minutes to reach 22:05. From 19:40 to 22:05 is 2 hours 25 minutes.
5	C	Four hours is 4 × 60 = 240 minutes, and a quarter of an hour is 15 more, so 240 + 15 = 255 minutes.
6	E	The minute hand points at the 11, which is 5 minutes before the next hour. The hour hand is nearly at the 8, so the time is five to 8.
7	B	From the 1st to the 22nd is 21 days, and 21 ÷ 7 = 3 exactly. Three whole weeks later is the same day, so 22 March is also a Tuesday.
8	B	Take an hour off 18:15 to get 17:15, then count back 40 minutes to 16:35. Checking forwards: from 16:35 to 18:15 is 1 hour 40 minutes.
9	D	Leap years divide exactly by 4. Since 2030 ÷ 4 = 507 remainder 2, it does not divide exactly, so 2030 is not a leap year.
10	C	The next bus is at 14:05 and the one after that is 25 minutes later at 14:30. From 13:40 to 14:30 is 50 minutes, which is 2 × 25.
11	A	In 7 nights he reads 7 × 25 = 175 minutes. Since 175 = 120 + 55, that is 2 hours 55 minutes.
12	B	It is 20 minutes from 22:40 to 23:00, then 25 more to 23:25. From 22:40 to 23:25 is 45 minutes.

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13	B	Read down the Thu column: the 1st, 8th, 15th, 22nd and 29th. The first is the 1st and the third is the 15th.
14	D	There are 24 hours in a day and 60 minutes in an hour, so 24 × 60 = 1440 minutes.
15	D	Add an hour to reach 21:30, then 55 more minutes to reach 22:25. From 20:30 to 22:25 is 1 hour 55 minutes.

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