Time & Timetables: Hard Practice Paper 2 Answers

Q#	Answer	Explanation
1	B	The journey times are 2 hours 45 minutes, 2 hours 30 minutes, 2 hours 40 minutes and 2 hours 35 minutes. The shortest of these is 2 hours 30 minutes, which is Service 2.
2	A	Service 1 takes from 07:05 to 09:25, which is 2 hours 20 minutes, or 140 minutes. Service 3 takes from 11:55 to 14:10, which is 2 hours 15 minutes, or 135 minutes. The difference is 140 − 135 = 5 minutes.
3	C	The next coach from Swindon is Service 3 at 12:58, which reaches Oxford at 14:10, in good time. From 12:00 to 12:58 is 58 minutes.
4	A	Sydney is ahead, so add 9 hours to 08:30. That gives 08:30 + 9 hours = 17:30 in Sydney.
5	D	From 08:00 to 14:00 is 6 hours, so the clock gains 6 × 4 = 24 minutes. It will show 24 minutes past 14:00, which is 14:24.
6	B	From the 1st to the 28th is 27 days. Since 27 = 21 + 6 and 21 days is exactly 3 weeks, the 28th is 6 days after a Saturday, which is a Friday.
7	D	Five minutes is 5 × 60 = 300 seconds. Dividing by the time for one page gives 300 ÷ 6 = 50 pages.
8	C	She must be there by 10:55, which is 20 minutes before 11:15. Counting the 35 minute drive back from 10:55 gives 10:20, and from 10:20 to 10:55 is 35 minutes.
9	E	The sixth ferry is 5 gaps after the first, which is 5 × 40 = 200 minutes, or 3 hours 20 minutes. From 07:20 to 10:40 is 3 hours 20 minutes.
10	C	From 09:30 to 18:00 is 8 hours 30 minutes each day. Over 6 days that is 6 × 8½ = 51 hours.
11	D	From 23:35 to 03:25 is 3 hours 50 minutes: 25 minutes take you to midnight, then 3 hours 25 minutes more reach 03:25.

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12	C	January has 31 days, so 11 days remain after the 20th. February adds 28 days, and March adds 3, giving 11 + 28 + 3 = 42 days.
13	B	Read down the Tue column: the collections are the 1st, 8th, 15th, 22nd and 29th. Moving the one due on the 15th to the next day makes it the 16th.
14	D	They sound together after a number of minutes that divides by both 15 and 20. The smallest such number is 60, so they next sound together 1 hour later at 10:00.
15	C	From 07:45 to 16:15 is 8 hours 30 minutes. The breaks total 15 + 15 + 40 = 70 minutes, and 8 hours 30 minutes − 1 hour 10 minutes = 7 hours 20 minutes.

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