Answers and mark guide

Q	Answer	Working	Marks
1	**17:35**	Add 12 hours to pm times.	1
2	**9:20 pm**	Subtract 12 hours.	1
3	**195**	3.25 × 60	1
4	**1 h 35 min**	95 ÷ 60	1
5	**96**	4 × 24	1
6	**1 h 46 min**	From 11:45 to 13:31	2
7	**1 h 38 min**	From 17:45 to 19:23	2
8	**2 h 2 min**	From 13:05 to 15:07	2
9	**15:15**	12:50 + 2 hours 25 minutes	2
10	**17:20**	20:56 − 3 hours 36 minutes	3
11	**3 hours 19 minutes**	Cross midnight carefully.	3
12	**3 h 36 min**	0.1 hour = 6 minutes	3
13	**5.2 hours**	12 ÷ 60 = 0.2	3
14	**8640**	6 × 24 × 60	3
15	**11:00**	08:30 + 80 min + 15 min + 55 min	3
16	**£101.50**	Hours worked = 435 min = 7.25 h; × £14	4
17	**22:50**	20:15 + 25 + 130 min	4
18	**60 mph**	150 ÷ 2.5	4
19	**4 h 12 min**	0.2 × 60	4
20	**12:10**	3 × 50 = 150 min = 2 h 30 min after 09:40	4

My score: _____ / 51 Questions 1–15 = 31 marks (Foundation focus)