

	Time L1 Mark Scheme	
1(a)	1 min	[1]
1(b)	3 min	[1]
1(c)	1 hr	[1]
1(d)	4 hr	[1]
1(e)	5 min	[1]
1(f)	60 min	[1]
1(g)	1 day	[1]
1(h)	3 days	[1]
1(i)	120 min	[1]
1(j)	7 days	[1]
2(a)	1 week	[1]
2(b)	8 weeks	[1]
2(c)	1 year	[1]
2(d)	14 days	[1]
2(e)	36 months	[1]
2(f)	240 min	[1]
2(g)	1680 s	[1]
2(h)	1 hr	[1]
2(i)	2 weeks	[1]
2(j)	504 hours	[1]

3(a)	03: 45	[1]
3(b)	15: 45	[1]
3(c)	11: 15	[1]
3(d)	20: 20	[1]
3(e)	16: 45	[1]
3(f)	05: 25	[1]
3(g)	12: 40	[1]
3(h)	00: 10	[1]
3(i)	14: 30	[1]
3(j)	21: 50	[1]

4(a)	3: 25 pm	[1]
4(b)	6: 40 pm	[1]
4(c)	9: 45 am	[1]
4(d)	8: 20 am	[1]
4(e)	12: 05 am	[1]
4(f)	11: 55 pm	[1]
4(g)	3: 30 am	[1]
4(h)	10: 45 am	[1]
4(i)	4: 10 pm	[1]
4(j)	5: 35 pm	[1]

5(a)	05: 20 – 05: 00 (= 20 min)	[1]
	20 min	[1]
5(b)	12: 15 – 11: 25 (= 50 min)	[1]
	50 min	[1]
5(c)	12: 15 – 05: 30 (= 6 hr 45 min)	[1]
	6 hr 45 min	[1]
5(d)	13: 30 – 05: 00 (8 hr 30 min)	[1]
	8 hr 30 min	[1]

6(a)	09: 00 am + 1 hr 15 min (=10: 15 am)	[1]
	10: 15 am	[1]
6(b)	10: 15 am + 20 min (=10: 35 am)	[1] Allow ecf from part (a)
	10: 35 am	[1] Allow ecf from part (a)
6(c)	10: 35 am + 2 hr 30 min (=1: 05 pm)	[1] Allow ecf from part (b)
	1: 05 pm	[1] Allow ecf from part (b)
6(d)	1: 05 pm + 1 hr (=2: 05 pm)	[1] Allow ecf from part (c)
	2: 05 pm	[1] Allow ecf from part (c)
6(e)	2: 05 pm + 2 hr (=4: 05 pm)	[1] Allow ecf from part (d)
	4: 05 pm + 30 min (=4: 35 pm)	[1] Allow ecf from part (d)
	4: 35 pm	[1] Allow ecf from part (d)

7(a)	$1600 \div 100 (= 16)$	[1]
	5: 30 am + 16 minutes (= 5: 46 am)	[1]
	Yes	[1]
7(b)	10: 20 am – 5: 50 am (=4 hr 30 min)	[1]
	4 hr 30 min – 4 hr = 30 min	[1]
7(c)	18: 00 – 10: 20 (=7 hr 40 min)	[1] Allow ecf
	7 activities	[1] Allow ecf
7(d)	Longer	[1]
	1 hr 20 min – 1 hr = 20 min	[1]
7(e)	5: 30 pm – 4: 45 pm = 45 min	[1]
7(f)	$270 \text{ min} = 4\frac{1}{2} \text{ hr}$	[1]
7(g)	$5 \text{ hr} - 4\frac{1}{2} \text{ hr} = \frac{1}{2} \text{ hr}$	[1] Allow ecf
	$18: 00 + 5 \text{ hr} = 23: 00$	[1] Allow ecf
7(h)	From part (a) – takes 16 min to walk home	[1] Allow ecf
	$23: 00 + 16 \text{ min} = 23: 16$	[1] Allow ecf

8(a)	$25 + 35 = 60 \text{ minutes}$	[1]
8(b)	$60 \div 10 = 6$	[1] Allow ecf
8(c)	$25 - 20 = 5 \text{ minutes}$	[1]
8(d)(i)	$15 - 5 = 10 \text{ minutes}$	[1] Allow ecf
8(d)(ii)	$60 + 10 = 70 \text{ minutes}$	[1] Allow ecf
8(d)(iii)	$70 \div 10 = 7$	[1] Allow ecf
8(e)	$25 - 7 (= 18)$	[1] Allow ecf
	$18 \div 2 (= 9)$	[1] Allow ecf
	$9 \times 10 (= 90)$	[1] Allow ecf
	$8: 00 \text{ pm} + 90 \text{ min} = 9: 30 \text{ pm}$	[1] Allow ecf