Time- Answers

Key Stage 2: 2003 Paper A

1.

14a	Teri	1m	Accept recognisable misspellings. Do not accept 16.8
14b	5	1m	

Key Stage 2: 2003 Paper B

1.

3a	45	1m	
3b	15:13	1m	

Key Stage 2: 2003 Paper B

2.

17	5	1m	

Key Stage 2: 2004 Paper A

1.

11	9:20	1m	The answer is a specific time (see page 5 for guidance).

Key Stage 2: 2004 Paper A

2.

23a	3 hours 35 minutes	1m	The answer is a time interval (see page 5 for guidance).
23b	15:15	1m	The answer is a specific time (see page 5 for guidance). Accept quarter past three.

Key Stage 2: 2004 Paper B

1.

| 3 | Diagram completed correctly as shown: | 1m | Lines need not touch the clocks, provided the intention is clear. *Do not* accept times which have been matched to more than one clock. |

Key Stage 2: 2005 Paper A

1.

| 4a | 30 minutes | 1m | The answer is a time interval (see page 5 for guidance). |
| 4b | 9:25 am | 1m | The answer is a specific time (see page 5 for guidance). |

Key Stage 2: 2006 Paper A

1.

| 6a | 1 hour 20 minutes | 1m | The answer is a time interval (see page 5 for guidance). |
| 6b | 3:25 | 1m | The answer is a specific time (see page 5 for guidance). |

Key Stage 2: 2007 Paper A

1.

8a	10:45am	1m	*The answer is a specific time (see page 5 for guidance).*
8b	1:15pm	1m	*The answer is a specific time (see page 5 for guidance).*

Key Stage 2: 2007 Paper B

1.

6	An explanation which recognises that 10:35 is after half past ten, eg: ■ '10:35am is 35 minutes from 10:00am but 25 minutes from 11:00am' ■ '10:35 is 10 minutes closer to 11:00' ■ 'It's closer to 60 minutes' ■ '10:35am is after half past' ■ 'It's past halfway' ■ '35 is after 30 and 30 is half' ■ '35 minutes is over half an hour' ■ 'It's 25 minutes to 11'.	1m (U1)	**Do not** accept vague or incomplete explanations, eg: ■ '11:00am is closer' ■ 'Halfway is 10.30am' ■ '5 rounds up' ■ 'There are 60 minutes in an hour'.

Key Stage 2: 2007 Paper B

2.

13	11	1m	

Key Stage 2: 2008 Paper A

1.

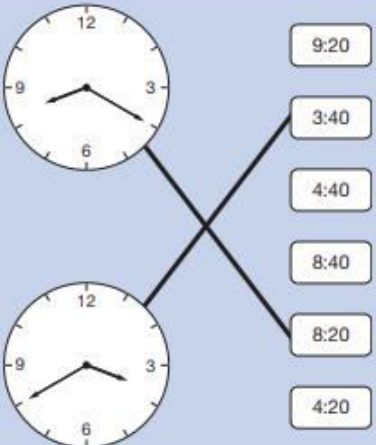| 1 | Times written in correct order as shown:

| 20 sec | 1 min | 100 sec | 5 min | | 1m | **Do not** accept times written in reverse order.

Accept answers with missing or incorrect units. |
|---|---|---|---|

Key Stage 2: 2008 Paper A

2.

15a	1 hour 25 minutes	1m	*The answer is a time interval (see page 5 for guidance).*
15b	12:10pm	1m	*The answer is a specific time (see page 5 for guidance).*

Key Stage 2: 2008 Paper B

1.

| 3a | First clock joined to 8:20 | 1m |
| 3b | Second clock joined to 3:40 | 1m |

Do not award the mark if additional incorrect lines are drawn.

Lines need not touch the clocks or times, provided the intention is clear.

Key Stage 2: 2009 Paper A

1.

| 1 | Time circled as shown: 12:30am   12:30pm   11:30am   **11:30pm**   3am | 1m | **Do not** award the mark if additional incorrect times are circled. Accept alternative unambiguous indications, eg time ticked, crossed or underlined. |

Key Stage 2: 2009 Paper B

1.

| 7a | Lara | 1m | Accept unambiguous abbreviations or recognisable misspellings. |
| 7b | Grace | 1m | Accept unambiguous abbreviations or recognisable misspellings. |

Key Stage 2: 2009 Paper B

2.

11a	3	1m	
11b	2 hours 5 minutes	1m	The answer is a time interval (see page 5 for guidance).
11c	18:15	1m	The answer is a specific time (see page 5 for guidance). Accept 6:15

Key Stage 2: 2010 Paper A

1.

5	Times in order as shown: 48 hours 24 days 1 month 10 weeks	1m	Accept unambiguous abbreviations or recognisable misspellings. Accept use of equivalent units, eg 2 days. Accept answers with missing or incorrect units.

Key Stage 2: 2011 Paper A

1.

7a	7:55am	1m	The answer is a specific time (see page 5 for guidance).
7b	40 minutes	1m	The answer is a time interval (see page 5 for guidance).

Key Stage 2: 2011 Paper B

1.

12	5	1m	**Do not** accept a list of dates.

Key Stage 2: 2011 Paper B

2.

20a	07:33	1m	The answer is a specific time (see page 5 for guidance).
20b	07:35	1m	The answer is a specific time (see page 5 for guidance).

Key Stage 2: 2012 Paper A L6

1.

12a	5 : 1	1m	× *Ratio not simplified*, eg
			• 15 : 3
12b	2006	2m	
		(U1)	
		or	
	Identifies that Tom will be 18 and Ben will be 6, eg:	1m	
	• 3 : 1 = 18 : 6		
	• 13 : 1		
	14 : 2 = 7 : 1		
	15 : 3 = 5 : 1		
	16 : 4 = 4 : 1		
	17 : 5		
	18 : 6		

Key Stage 2: 2012 Paper A

1.

| 15 | D B C A | 1m | Accept alternative unambiguous indications of the correct order, eg |
| | | | 7:30   7:45   7:54   7:56 |

Key Stage 2: 2012 Paper B

1.

12a	100 seconds	1m	Answer must be in seconds.
			Do not accept 1 minute 40 seconds.
12b	260cm **OR** 2.6m	1m	Accept 260 **OR** 2.6 **OR** 2m 60cm.

Key Stage 2: 2013 Paper B

1.

| 9a | 8 hours | 1m | The answer is a time interval (see page 7 for guidance). |
| 9b | 1 hour 30 minutes | 1m | The answer is a time interval (see page 7 for guidance). |

Key Stage 2: 2014 Paper A

1.

4a	13		1m	The answer is a time interval (see page 7 for guidance).
4b	11:10		1m	The answer is a specific time (see page 7 for guidance).

Key Stage 2: 2015 Paper A

1.

5a	35		1m	The answer is a time interval (see page 7 for guidance).
5b	4:15		1m	The answer is a specific time (see page 7 for guidance).

Key Stage 2: 2015 Paper B

1.

17a	38		1m	The answer is a time interval (see page 7 for guidance).
17b	10:21		1m	The answer is a specific time (see page 7 for guidance).
17c	10:58		1m	

Key Stage 2: 2016 Paper 2 Reasoning - Sample

1.

5	7 hours and 24 minutes	1m	

Key Stage 2: 2016 Paper 2 Reasoning - Sample

2.

6	7 minutes to 9 **OR** 8:53	1m	

Key Stage 2: 2016 Paper 3 Reasoning

1.

3	Both clocks ticked, as shown:	1m	Accept alternative unambiguous positive indications, e.g. clocks circled or underlined.
	03:45 02:45 ✓ 09:45 21:45 14:45 ✓		

Key Stage 2: 2016 Paper 3 Reasoning

2.

9a	46	1m	The answer is a time interval (see page 10 for guidance).
9b	10:44	1m	The answer is a specific time (see page 11 for guidance).

Key Stage 2: 2016 Paper 3 Reasoning

3.

14a	3,600	1m	Misreads and transcription errors are **not** allowed.
14b	1,440	1m	

Key Stage 2: 2017 Paper 2 Reasoning

1.

| 7 | Award **TWO** marks for three boxes completed correctly as shown:

60 months = [5] years

72 hours = [3] days

84 days = [12] weeks

If the answer is incorrect, award **ONE** mark for two boxes completed correctly. | Up to 2m | |

Key Stage 2: 2017 Paper 3 Reasoning

1.

6	The correct time circled as shown: 	Leaves London	Arrives Paris
12:01	15:22
12:25	15:56
13:31	16:53
(14:01)	17:26
14:31	17:53
15:31	18:53
16:01	19:20		1m	Accept alternative unambiguous positive indications, e.g. 14:01 ticked or underlined. Accept 17:26 circled in addition to 14:01, provided no other time is circled. **Do not** accept only the arrival time 17:26 circled.

Key Stage 2: 2017 Paper 3 Reasoning

1.

| 9 | 5 | 1m | **Do not** accept 300 (minutes). |

Key Stage 2: 2018 Paper 2 Reasoning

1.

| 23 | Award **TWO** marks for the correct answer of 1,408

OR

for an answer in the range of 1,406 to 1,409 inclusive.

If the answer is incorrect, award **ONE** mark for:

• sight of 1,392
OR
• evidence of an appropriate method, e.g.
  • $24 \times 58\frac{2}{3}$ = answer
  • $24 \times 58 = 1,394$ *(error)*
    $\frac{2}{3}$ of $24 = 16$
    $1,394 + 16$ = answer
  • $24 \times \frac{176}{3}$ = answer
  • 24×58.67 = answer. | Up to 2m | A final answer is required for the award of **ONE** mark.

Within an appropriate method, if a decimal equivalent for $\frac{2}{3}$ is given, it must be rounded or truncated to at least 2 decimal places. |

Key Stage 2: 2018 Paper 3 Reasoning

1.

21a	57 min 15 sec	1m	The answer is a time interval (see page 14 for guidance).
21b	44 min 40 sec	1m	

Key Stage 2: 2019 Paper 3 Reasoning

1.

14	91	1m	