2025 Key Stage 1 Mathematics Mark Scheme - All on One A4 Sheet

Primary Tools

* There is additional guidance in the mark scheme including some multiple choice questions where an incorrect answer may negate a correct answer.
Each question is worth 1 mark unless otherwise stated. Full mark schemes can be found here.

Paper 1 Arithmetic

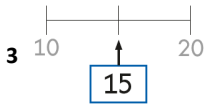
Q.	Answer
1	2
2	49
3	52
4	61
5	80
6	16
7	35
8	70
9	67
10	38
11	30
12	59
13	15
14	47
15	20
16	6
17	91
18	11
19	90
20	82
21	13
22	85
23	6
24	26
25	45

Paper 2 Reasoning

1 9 (apples)

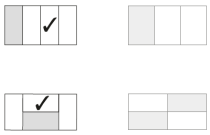
2* 23

3



4 9

5*

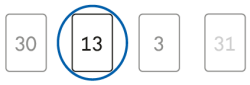


Paper 2 Reasoning continued

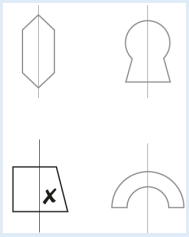
6* 87

7 12 (stickers)

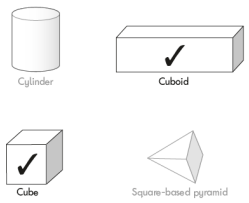
8*



9*



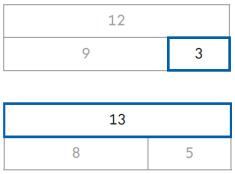
10*



11*



12*



13 80

14*

	Stickers	Number of points
Ajay	☺☺☆☺	6

15* Any two correct numbers written within each box that total 8, e.g.

1	+ 7 +	7	= 15
2	+ 7 +	6	= 15
3	+ 7 +	5	= 15
4	+ 7 +	4	= 15
0	+ 7 +	8	= 15

Paper 2 Reasoning continued

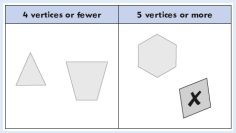
16 12 (seeds)

17*



18 2 (bottles)

19*



20 (£) 22

21*



22* OR

12 [–] 5 [=] 7

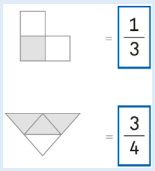
12 [=] 5 [+] 7

OR

12 [=] 5 [+] 7

12 [–] 5 [=] 7

23* ONE mark for both fractions written correctly as shown:



24 90(p)

25* **TWO marks** for the correct answer of 81 (people).

If the answer is incorrect or missing, award **ONE mark** for evidence of a complete, correct method, e.g.
- 93 – 21 = 82 (error)
- 82 + 9 = 91

OR

ONE mark for any of these partial methods correctly evaluated, e.g.
- 93 – 21 = 72
- 93 + 9 = 102
- 21 – 9 = 12

OR

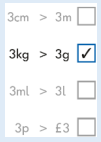
Sight of 72, 102 or 12 (as evidence of a partial method completed correctly)

Paper 2 Reasoning continued

26*



27*



28*



29* **TWO marks** for the correct answer of 15

If the answer is incorrect or missing, award **ONE mark** for evidence of a complete, correct method, e.g.
- 19 + 6 = 25
40 – 25 = 14 (error)
- 40 – 19 = 30 (error)
30 – 6 = (no answer or incorrect)

OR

Award **ONE mark** for any of these partial methods correctly evaluated, e.g.
- 6 + 19 = 25
- 40 – 6 = 34
- 40 – 19 = 21

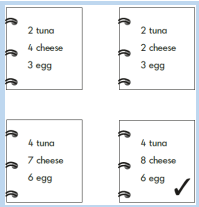
OR

Sight of 25, 34 or 21 (as evidence of a partial method completed correctly)

30* C A D B

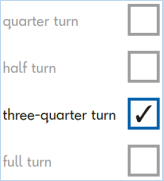
first last

31*



32* 27 35 37 43 45

33*

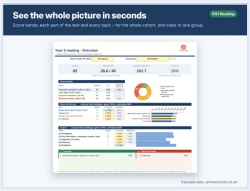


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Marked the paper? What to do next

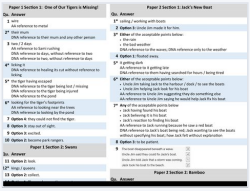
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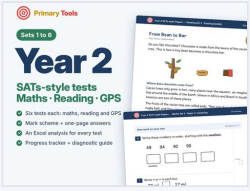
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