



# 2023 Key Stage 2 Mathematics Mark Scheme - All on One A4 Sheet



\* There is additional guidance in the mark scheme including guidance on answers that may be worthy of credit if the answer is incorrect.  
Each question is worth 1 mark unless otherwise stated (e.g. Q26g indicates 2 marks). Full mark schemes can be found [here](#).

## Paper 1 Arithmetic

Qn.	Answer
1	697
2	6,594
3	2,808
4	8,413
5	240
6	960
7	14,753
8	2,754
9	50
10	520
11	400
12	6
13	900
14*	10/63
15	83
16*	13/16
17	0.69
18*	17/18
19	13,175
20*	37,592 (2m)
21*	1/24
22*	2
23	78
24	38.4
25*	1.3 (2m)
	1,349 r1 OR
26*	1,349 r2 OR
	1,349 1/5
27*	364
28*	1/18
29*	224,763 (2m)
30*	171
31	14.8
32*	3/10
33*	1.72 (2m)
34*	2 1/12 OR
	25/12
35*	285
36*	600

## Paper 2 Reasoning

Qn.	Answer
1	
2*	
3	(5, 2)
4	7
	A correct explanation, e.g.
	• Uses 3 cars and 3 motorcycles to show that number of wheels cannot be 28 because there are 26 wheels.
	• Uses 3 motorcycles and the sum of 28 wheels to show that the number of cars cannot be 3.
5*	• Uses 3 cars and the total number of 28 wheels to show that the number of motorcycles cannot be 3. • Demonstrates that Stefan would have either two more wheels or an extra motorcycle.
6*	23.61
7*	75 100 250
8*	24,800
	All three diagrams matched correctly
9*	
10	216
11a	20,519
11b	18,939
12*	
13	110
14	Answer in the range of 138 to 152 inclusive
15*	
16*	5
17*	13 (2m)
18*	3/20 (2m)
19	200
20*	
21*	267.5 OR 267 1/2 (cm) (2m)
22*	3/52
23*	19 (2m)
24	564
25a	20
25b*	4.8 kg (2m)
26a	18
26b	3

## Paper 3 Reasoning

Qn.	Answer
1	
2*	
3*	
4	1,700 1,800 1,900 <b>2,000</b> 2,100
5*	13.2 14.7 <b>15.3</b> <b>16.3</b> 17.8
6	300,000
7*	10 5/12
8*	Shapes matched as shown: Explanation that recognises that 32 is not a multiple of 3 OR a description that includes one or both of the multiples of 3 either side of 32
10*	3
11*	1,458 (2m)
	Two marks for two boxes correctly ticked, and no incorrect boxes ticked
12*	ONE mark for two boxes ticked correctly and one incorrect box ticked OR only one box ticked correctly and no incorrect boxes ticked
13	9
14a*	1/4
14b*	1/5
15a*	1:50 OR 09:50 pm OR 17:50
15b*	1 (hours) 45 (minutes)
16*	350g (2m)
17*	5/6
18a*	Drawing in the range 650mm to 750mm
18b*	1,343 (2m)
19*	102.65 (2m)
	Two marks for three correct expressions circled. One mark for two correct expressions circled and none incorrect
21*	32.3 (3m)
22	range
	Two marks for both correct.
23	One mark for one correct.

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**SA Adler**



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