




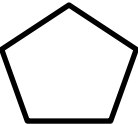
ST NICHOLAS COLLEGE
HALF YEARLY PRIMARY EXAMINATIONS
February 2017

YEAR 4

MATHEMATICS (WRITTEN)

MARKING SCHEME

No.	Requirements	Mark	Additional Guidance
1a	50	2	c.a.o.
b	72, 82	2	c.a.o.
c	4 hundreds	2	c.a.o.
d	7	2	c.a.o.
e	536	2	c.a.o.
f	90 minutes	2	c.a.o.
g	120	2	c.a.o.
h	45	2	c.a.o.
i	45, 37	2	c.a.o.
j	largest - 599, smallest - 304	2	c.a.o.
2a	<i>200 ml (example)</i>		
b	30 sec	1	c.a.o.
c	500 <i>ml</i>	1	c.a.o.
d	3m	1	c.a.o.
e	16cm	1	c.a.o.

3a	4/6 or 2/3	1	c.a.o.
i)			
ii)	$\frac{3}{4}$	1	c.a.o.
b	Any 7 parts must be shaded.	2	c.a.o.
4a	5, 40	2	c.a.o.
b	18, 9	2	c.a.o.
5a	Half past 6 or 6:30	2	c.a.o.
b		2	c.a.o.
6a	Cone – 2 faces, 1 vertex	1	c.a.o.
	Cylinder – 3 faces, 0 vertices	1	c.a.o.
	Cube – 6 faces, 8 vertices	1	c.a.o.
b		1	c.a.o. – any regular or irregular pentagon
7	45c	1	c.a.o.
	60c	1	c.a.o.
	€4	1	c.a.o.
	€1.20	1	c.a.o.

8a	101cm	2	1 mark for subtraction seen or implied
b	26cm	2	1 mark for subtraction seen or implied
c	151cm	2	f.t. 1 mark for addition seen or implied
9a	€2.41	1	c.a.o.
b	€4.91	2	f.t. 1 mark for addition seen or implied
c	€2.68	3	f.t. 1 mark for evidence of valid attempted working but incorrect answer
10a	7	1	c.a.o.
b	21	2	f.t. 1 mark for subtraction seen or implied
c	14	3	f.t. 1 mark for evidence of valid attempted working but incorrect answer
11a	27	2	1 mark for addition seen or implied
b	45	2	1 mark for multiplication seen or implied
c	18	2	f.t. 1 mark for evidence of valid attempted working but incorrect answer

12a	West	1	c.a.o.
b	North	1	c.a.o.
c	A cross marked under the Minion.	2	c.a.o.
d	South – West or West - South	2	c.a.o.
13a	Any of the following answers: 139, 319, 913, 193, 391, 931	1	c.a.o.
b	963	1	c.a.o.
c	361	1	c.a.o.
d	619	1	c.a.o.
e	Any of the following answers: 136, 316, 916, 196, 396, 936	1	c.a.o.
f	136	1	c.a.o.

Legend to Marking Scheme: c.a.o. = correct answer only f.t. = follow through

Other guidelines:

1. No mark in the marking scheme is sub-divisible.
2. A correct answer scores full marks, even if no working is shown.
3. Incorrect answers – even though nearly correct – score no marks, but marks are awarded for correct working.
4. No marks are awarded when a wrong answer leads to a correct answer.
5. Incorrect working or statement following a correct answer is ignored.
6. An answer or working that is crossed out and not replaced is marked as if it were not crossed out. If the answer or working is **replaced** then the crossed out answer or working should **not** be considered in your marking.
7. If a correct answer is copied incorrectly from the working area to the answer area, then the marks are awarded fully.
8. In the case of misreading, f.t. may be applied and only the final accuracy mark is crossed. The method marks may still be earned provided that the misreading doesn't oversimplify the question.