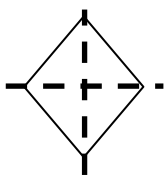
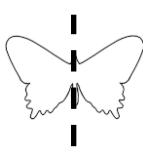




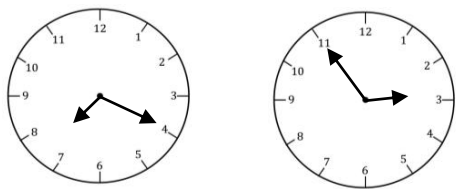
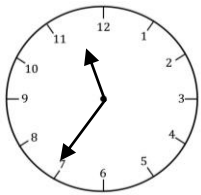

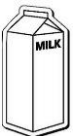





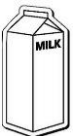





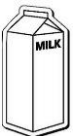




ST NICHOLAS COLLEGE  
HALF YEARLY PRIMARY EXAMINATIONS

February 2016

YEAR 5 MATHEMATICS Marking Scheme

No.	Requirements	Mark	Additional Guidance
1a.	4 tens or 40 or tens	2	c.a.o.
b.	45700 or 45,700	2	c.a.o.
c.	8600	2	c.a.o.
d.	54	2	c.a.o.
e.	2304	2	c.a.o.
f.	1862	2	c.a.o.
g.	16m	2	c.a.o.
h.	9:45	2	c.a.o.
i.	25g	2	c.a.o.
j.	0·8	2	c.a.o.
2a)	 	2	1 line on each picture 1 mark for each correct answer

2b)		2	c.a.o.
3a	51c	1	½ mark each for evidence of valid attempted working but incorrect answer
b	€1·12	1	
c	€2·60	1	
d	€2·40	1	
4.	B D A C	4	1 mark for each correct answer
5a	63, 72, 81 90	4	½ mark for each correct answer
b	56, 36		
c	83, 88		
6a	8	1	c.a.o. f.t. f.t. f.t. ½ mark each for evidence of valid attempted working but incorrect answer
b	1600ml	1	
c	2	1	
d	400ml	1	

7a	356 or 365 or 435 or 436	4	1 mark for each correct answer						
b	654								
c	43								
d	354 or 356 or 436 or 456								
8a		1, 1	c.a.o. deduct ½ mark each if hour hand is not correctly placed						
8b	11:05	2	c.a.o.						
c)		2	c.a.o. deduct ½ mark if hour hand is not correctly placed						
9a	<table border="1" data-bbox="284 1303 833 1758"> <tr> <td>i) </td> <td>ii) </td> </tr> <tr> <td>iii) </td> <td>iv) </td> </tr> <tr> <td>v) </td> <td>vi) </td> </tr> </table>	i) 	ii) 	iii) 	iv) 	v) 	vi) 	3	½ mark for each correct answer
i) 	ii) 								
iii) 	iv) 								
v) 	vi) 								
9b i	140g	3	1 mark for each correct answer						
ii)	55ml								
iii)	4.5cm								

10a	4	6	1 mark for each correct answer												
b	Mondays														
c	Monday														
d	Sunday														
e	18														
f	February has 29 days/2016 is divisible by 4														
11.	Flour 300g Sugar 150g Eggs 4 Chocolate powder 200g Milk half a litre or $\frac{1}{2}$ litre or 0.5ℓ	5	1 mark for each correct answer												
	Flour No Sugar Yes	1	$\frac{1}{2}$ mark for each correct answer												
12a	<table border="1"> <thead> <tr> <th>Type of Pets</th> <th>Number of Pets</th> </tr> </thead> <tbody> <tr> <td><i>horses</i></td> <td><i>2</i></td> </tr> <tr> <td><i>cats</i></td> <td>8</td> </tr> <tr> <td>dogs</td> <td><i>12</i></td> </tr> <tr> <td>fish</td> <td>6</td> </tr> <tr> <td>birds</td> <td>4</td> </tr> </tbody> </table>	Type of Pets	Number of Pets	<i>horses</i>	<i>2</i>	<i>cats</i>	8	dogs	<i>12</i>	fish	6	birds	4	3	$\frac{1}{2}$ mark for each correct answer
Type of Pets	Number of Pets														
<i>horses</i>	<i>2</i>														
<i>cats</i>	8														
dogs	<i>12</i>														
fish	6														
birds	4														
b	horse														
c	Dogs														
d	32														
13a	St Venera, Birkirkara	1	c.a.o.												
b	1hr 45minutes	1	c.a.o.												
c	Yes	1	c.a.o.												
d	45 minutes	1	$\frac{1}{2}$ mark for valid attempt												
e	11:20	2	1 mark for valid attempt												

**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.
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