

Rosyth School

Mathematics Primary 3

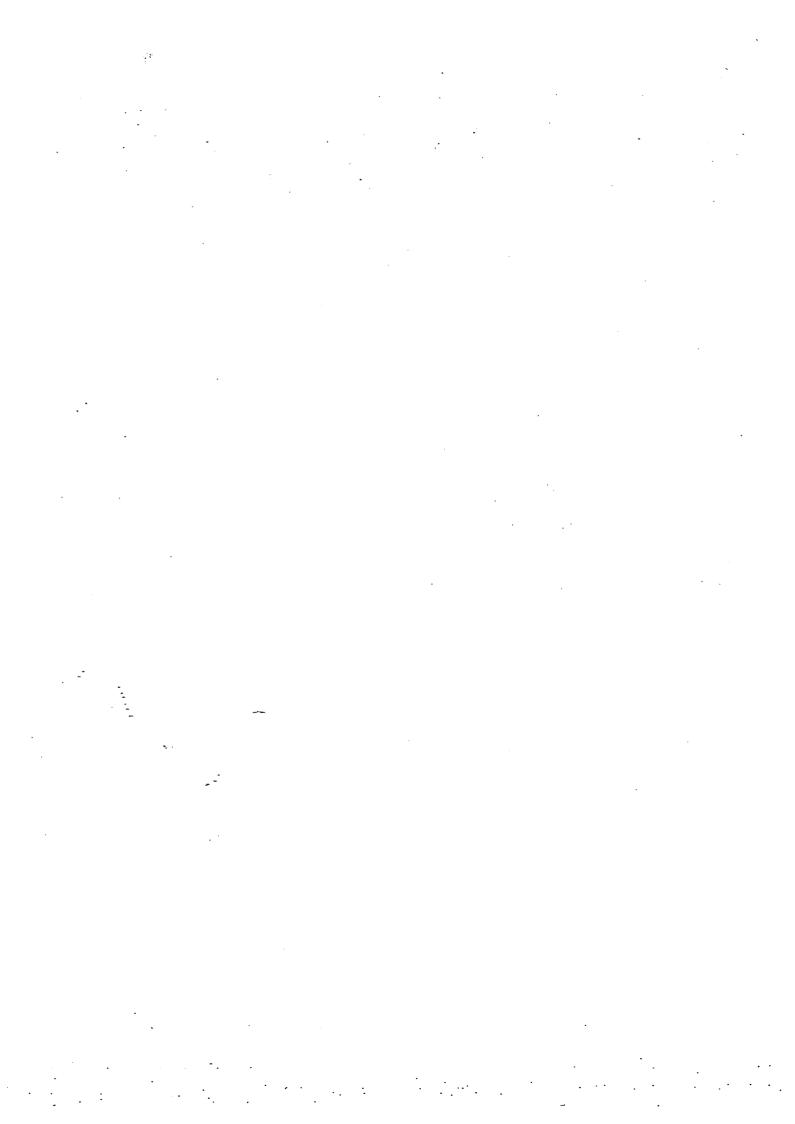
Revision Paper 3

Name	:			80
Class	: <u>Pr 3 - </u>	Register No. :	Duration	: 1 h 45 min
Date	:	Parent's	Signature	:

Instructions to Pupils:

- 1. Do not open this booklet until you are told to do so.
- 2. Follow all instructions carefully.
- 3. This paper consists of 3 parts Sections A, B and C.
- 4. For questions 1 to 15 in Section A, shade the correct ovals on the Optical Answer Sheet (OAS).
- 5. ANSWER ALL THE QUESTIONS.

	Maximum Marks	Marks Obtained
Section A	25	
Section B	35	
Section C	20	
Total	80	

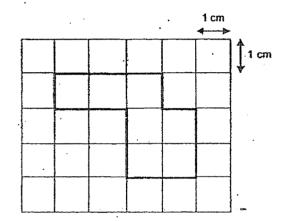


Section A (25 marks)

Questions 1 to 5 carry 1 mark each. Questions 6 to 15 carry 2 marks each. For questions 1 to 15, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet (OAS) provided.

1.	In 8371, the digit 3 is in the place.
	(1) ones
	(2) tens
	(3) hundreds
	(4) thousands
•	
2.	Find the product of 7 and 8.
	(1) 1
	(2) 15
	(3) 54
	(4) 56
3.	3 km 5 m is the same as m.
	(1) 35
	(2) 305
	(3) 3005
	(4) 3500

- 4. 105 cents is the same as ____
 - (1) \$1.05
 - (2) \$1.50
 - (3) \$10.50
 - (4) \$105.00
- 5. The perimeter of the figure below is ____ cm.



- (1) 7
- (2) 8
- (3) 13
- (4) 14
- 6. 6 tens + 9 hundreds = ____
 - (1) 69
 - (2) 690
 - (3) 906
 - (4) '960

	(1)	243	
	(2)	270	
	(3)	357	•
	(4)	870	
		•	
8.	Find	d the difference between 3600 and 184.	
,	(1)	3416	
	(2)	3426	
	(3)	3516	٠
	(4)	3584	
9.		sum of two numbers is 5211. The smaller number is 1979. If the greater number.	
	(1)	3232	
	(2)	3332	
	(3)	4768	
	(4)	<u>7</u> 190	
10.	Wha	at is the quotient when 525 is divided by 5?	
•	(1)	15	
. • '	(2)	105	
	(3)	125	
	(4)	150	

300 more than 57 tens is

11. How many threes are there in 233?

- (1)
- (2) 2
- (3) 76
- (4) 77

12. Dan has 4 boxes of balloons. There are 8 balloons in each box.

He uses 12 balloons for a party. How many balloons has he left?

- (1) 12
- (2) 20
- (3) 32
- (4) 44.

13. Which of the following figures is not equivalent to $\frac{1}{4}$?





(2)



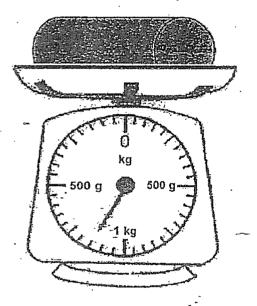
(3)



(4)



- 14. A pizza was cut into 6 equal pieces. Alice ate $\frac{2}{3}$ of the pizza and Carol ate $\frac{1}{6}$ of it. What fraction of the pizza was eaten?
 - (1) $\frac{1}{6}$
 - (2) $\frac{5}{6}$
 - (3) $\frac{3}{9}$
 - (4) $\frac{5}{12}$
- 15. What is the mass of the object below?



- (1) 1 kg 15 g
- (2) 1 kg 30 g
- (3) 1 kg 150 g
- (4) 1 kg 300 g

answer in the answer boxes provided. Give you	or answers in the units stated.	
16. Write four thousand and fifteen in numeral		
	Answer:	
7. What is the missing number?		
7130, 7 , 6730, 6530, 6330		
	Answer:	
8. What is the volume of water in the beaker?	•	-
1/		
	Answer:	ml

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19. Find the sum of \$25.50 and \$7.		Do not write in this space
		· · · · · · · · · · · · · · · · · · ·
	Answer: \$	<u> </u>
20. Find the area of square X.		
	•	,
7 m		
X		
A STATE OF THE PARTY OF THE PAR	•	
	Он	
	. Answer: m ²	
10704		.
21. Find the sum of 4316 and 2784.		
	<u>.</u> .:	
	•	
	Answer:	
		-
	8 (Go on to the next page)

			,			
22.	54 less	than 6	3 7	hundreds is	3	•

Do not write in this space

23. Find the value of (a) and (b).

Number of tricycles	1	2	5 ·	.7	8	10
Number of wheels	3	6	(a)	21	(b)	30

Answer: (a)

(b)

24. Arrange the following fractions in order. Begin with the smallest.

$$\frac{3}{5}$$
, $\frac{4}{10}$; $\frac{1}{2}$

smallest

25. What is the missing number in the box?

$$\frac{1}{2} = \frac{?}{6}$$

Do not write in this space

26. 2 boys cut a cake into 4 pieces. Eugene ate $\frac{1}{4}$ of it. Michael ate $\frac{1}{2}$ of it. How many pieces of the cake were left?

		1
	- 1	1
•	- 3	1
Answer:	- 1 :	1
-11 12WC1.		1
		1

27. 3 children shared a bar of chocolate. Edwin ate $\frac{5}{12}$ of it, Rayner ate $\frac{1}{4}$ of it and Vincent ate the rest. What fraction of the chocolate did Vincent eat? Leave your answer in the simplest form.

Answer		

28. (a) 4 m-50 cm = ____ cm

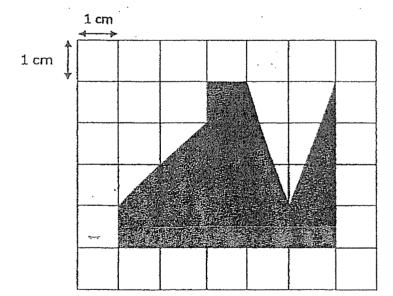
(b) 3 *l* 86 ml = ____ ml

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Answer: (a)

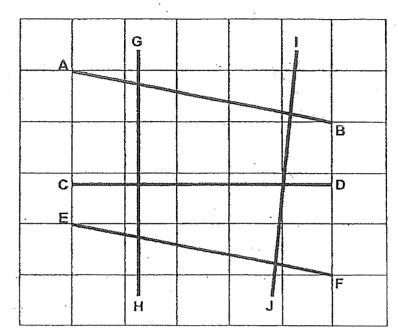
(b) _____

29. Find the area of Figure Y.



Answer: _____ cm²

- 30. Study the figure.
 - (a) Name a line parallel to AB.
 - (b) Name a line perpendicular to CD.

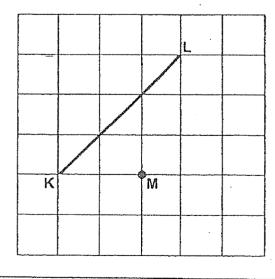


Answer:

(a) ___

(b)_____

31. Draw a line parallel to KL that passes through point M.



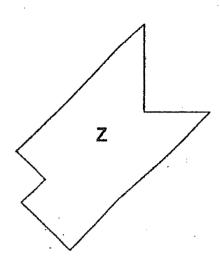
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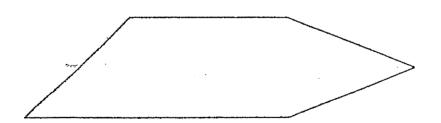
32. Find the number of right angles in Figure Z.





Answer: _

- 33. In the figure below, find the number of:
 - (a) acute angles
 - (b) obtuse angles



Answer: (a)

34. The table below shows the number of beads collected by four children.

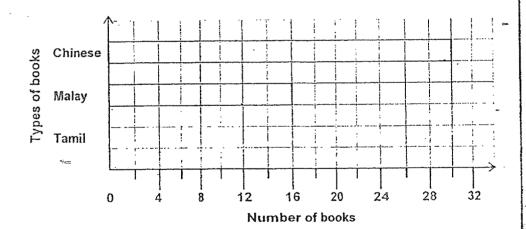
Fiona	000
Gina	00
Haile	000
Irene	Or Marine

Do not write in this space

The children collected a total of 360 beads altogether. How many beads does each stand for?

Answer:

35. The graph below shows the number of books read by children in a class.



The number of Chinese books read by the children was the same as the total number of Malay and Tamil books read by the children.

Draw the bar for the number of Tamil books the children read.

Section C (29 marks)

Do not write in this space

For questions 36 to 40, show your working and statements clearly in the space below each question and write your answers in the blanks provided. The marks for each question or part question are given in the brackets. Show your units clearly.

36. At a school carnival, Nigel sold 1843 cookies.

He sold 379 cookies fewer than Pauline.

- (a) How many cookies did Pauline sell?
- (b) How many cookies did they sell altogether?

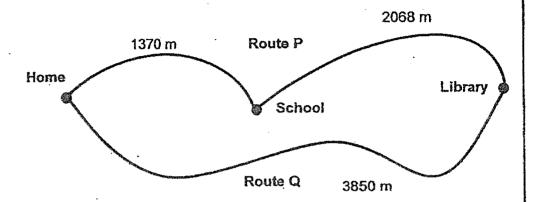
Answer:	(a)	[2]
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(b)____[2]

37. The school bookshop gives away 2 erasers Mateen bought 96 pencils. How many eras		Do not write in this space
	•	
· .	• .	
		·
	Answer: [4]	!

- 38. Faizah is at home. She wants to go to the library.
 - (a) What is the distance Faizah needs to travel if she chooses Route P?
 - (b) What is the difference in distance between Route P and Route Q?

Do not write in this space



Answer: (a) _____[2]

(b) _____[2]

39. Raja works at a hawker stall in a market. His earnings per day are shown in the table below. How much does he earn from Monday to Friday?

Do not write in this space

	Earning per day
Monday to thoursday	\$167
Friday to Sunday	\$235

Answer:	•	[4]		
			Ι'	

40. The length of a field is 2 times its breadth. Do not write in this space The perimeter of the field is 108 m. What is the length of the field?

End of Paper

Answer:



ANSWER KEY

LEVEL : Primary 3

SCHOOL : Rosyth School SUBJECT : MATHEMATICS

TERM : SA2

<u>SA2</u>

	Q1	3	Q2	4	Q3	3	Q4	1	Q5	4
,	Q6	4	Q7	3	Q 8	1	Q9	1	Q10	2
	Q11	4	Q12	2	Q13	4	Q14	2	Q15	3

			, , , , , , , , , , , , , , , , , , ,
Q16	4015	Q17	6930
Q18	700 ml	Q19	\$32.50
Q20	49m ²	Q21	7100
Q22	6646	Q23	(a) 15
			(b) 24
Q24	$\frac{4}{10}, \frac{1}{2}, \frac{3}{5}$	Q25	3
Q26	1 piece of cake	Q27	1
			3 ~
Q28	(a) 450cm	Q29	13cm ²
	(b) 3086 ml		
Q30	(a) EF	Q31	
	(b) GH		the transfer of the second
	•		

Q32	3	Q33	(a) 2
			(b) 3
Q34	40	Q35	g Ottes
			7.10 2.10
			° 4 8 17 16 20 24 28 37
Q36	(a) 1843+379=2222	Q37	96÷ 8 = 12
	(b) 2222+1843=4065		$12 \times 2 = 24$
Q38	(a) 1370+2068=3438m	Q39	$167 \times 4 = 668$
	(b) 3850-3438=412m		668+235=903
Q40	108÷ 6 = 18		
-	18+18=36		
1	1		