

# Rosyth School WEIGHTED ASSESSMENT 1 **MATHEMATICS Primary 3**

Nama		, , , , , , , , , , , , , , , , , , ,	
Name	•	( ) Tota	al 40
Class	: <u>Pr 3 -</u>	Duration	n: <b>50 min</b>
Date	•	Parent's Signature	ə:
	ons to Pupils:		

- Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. This paper consists of 2 parts: Sections A and B.

	Maximum Marks Marks Obtained			
Section A	24			
Section B	16			
Total	40			

<sup>\*</sup> This paper consists of 11 printed pages altogether (including the cover page).

Section A (24 marks)  Questions 1 to 4 carry 1 mark each. Questions 5 to 14 carry 2 marks each. Write your answers in the spaces provided. Show your workings clearly. For questions which require units, give your answers in the units stated.			
1.	In 8905, the digit 9 stands for		
		Ans:	
2.	6872 + 1208 =		
٠	· · · · · · · · · · · · · · · · ·	Ans:	
3.	What is the product of 6 and 7?		
		Ans:	

The following items were sold in the canteen. Do not write in this space Slice of Cake Sandwich Drink \$1.40 \$1.60 \$1.20 Alsha bought a slice of cake and a cup of drink. How much did she spend altogether? Ans: \$ Look at the diagram below. What are the missing numbers? 5. 1680 1280 (a) (b) Ans: (a) \_\_\_\_\_ (b) \_\_\_\_\_

6.	What is the smallest 4-digit odd number that can be formed using the digits below? Each digit can only be used once.	Do not writ in this space
	5 2 4 0	
	Ans:	
7.	There were 1789 students in a school.  There were 985 boys.  How many girls were there in the school?	
	Ans:	
8.	Miss Lim packed 4 oranges in a bag each.  She gave away 8 such bags and had 1 bag left.  How many oranges does she have at first?	
	Ans:	
		-

9.	Mr Tan had 768 pencils.  He packed 8 pencils into each box.  How many boxes did Mr Tan use to pack all the pencils?	Do not write in this space
	Ans:	
10.	Below are the prices of set lunch in a restaurant.    Set Lunch	
_	Ans: \$	-

11.	A box contained red ar There were 84 beads i There were twice as m How many blue beads	in the box. nany red beads as blue beads.	Do not writ in this spac
	$(x,y) = g(x) + (x,y) = -\infty$	-	
	and the second s	Ans:	
12	The following table sl	hows the number of Primary 3 students	in a school.
	Class	Number of Primary 3 students	
	A	40	
	В	38	
	C	40	
	Every child was give What was the total n	en 2 masks on Children's Day. number of masks given to the students in	n Primary 3?
		Ans: _	
		6	(Go on to the next page)

13	Pete and 3 boys bought 204 game cards altogether. They shared the game cards equally. How many cards did each boy get?	Do not write in this space
ર્જ જુઈ	Ans:	
₹ 1.	Mr Lim paid \$1600 for a computer.  He paid \$960 less for a printer,  How much did he pay for both the computer and printer?	
. <sup>3</sup> 80.		
	Ans: \$	

<b>Section</b>	<u>B</u> (16	marks)
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Questions 15 to 18 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

Do not write in this space

A shop had 5600 bags.
 The shopkeeper sold 1250 bags on Saturday.
 He sold more bags on Sunday.
 After that he had 440 bags left.
 How many bags were sold on Sunday?

ıns:	 [4]		
		•	_

16.	Simon and Tim had the same number of books of Tim bought 85 books and Simon gave 120 book Simon had 60 books in the end.		Do not write in this space
	a) How many books did each boy have at first?		
	b) How many more books did Tim have than Si	mon in the end?	
æ			
	·		
	Ans: a)	[3	2]
	b).		21
			1
			I

17. The picture below shows the cost of ice-cream at Cool Shop.

Do not write in this space

Cool Shop Buy 4 sticks of ice-cream for \$3				

Ben bought 528 sticks of ice-cream for a carnival. How much did he spend altogether?

Ans: \_\_\_\_\_ [4]

Do not write in this space

18. There were 45 more girls than boys in the Art Club.

Ĩ.

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- 8 boys left the Art Club and 5 more girls join the Art Club.
- a) How many more girls were there in the Art Club than boys in the end?
- b) There were 640 students left in the Art Club.
  How many boys were there in the Art Club in the end?

Ans: a)[2]				
	Ans:	a)		[2]



## **Rosyth School Weighted Assessment 2** MATHEMATICS Primary 3

Name:	(	Total Marks:	40
Class: Primary 3		Duration: 50 m	nin
Date: 24 August	Parent's Signature:		
Instructions to Pupils:			

- 1. Do not open the booklet until you are told to do so.
- Follow all instructions carefully.
   This paper consists of 2 parts, Sections A and B
   ANSWER ALL THE QUESTIONS.

	Maximum Marks	Marks Obtained
Section A	24 marks	
Section B	16 marks	
Total	40 marks	

<sup>\*</sup> This booklet consists of 10 printed pages (including cover page).

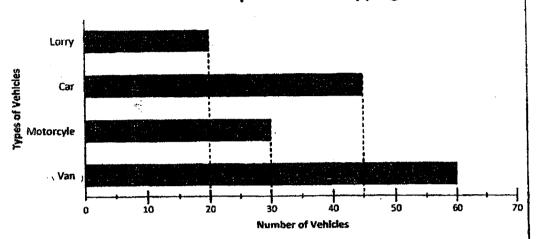
This paper is not to be reproduced in part or whole without the permission of the Principal.

Section A (24 marks)  Questions 1 to 12 carry 2 marks each. Write provided. Show your workings clearly. For questive your answers in the units stated.	ces	Do not write in this space.		
The figure below is divided into equal parts     What fraction of the figure is shaded?				
gan de la grande de la companya de l La companya de la co	Ans:			
2. What is the time shown on the clock below 11 12 1 10 2 9 8 7 6 5	Ans:			
3. (a) Write 5 km 18 m in metres.  (b) Write 4109 m in kilometres and metres.				
	Ans: (a)		m	
	(b)	km	_m	

4. The graph below shows the number of vehicles parked at a shopping centre.

Do not write in this space.

Vehicles parked at a Shopping Centre



How many cars and vans were parked at the shopping centre altogether?

Ans: \_\_\_\_\_

Arrange the following fractions in order.Begin with the greatest fraction.

$$\frac{2}{5}, \frac{2}{3}, \frac{2}{9}$$

Ans: \_\_\_\_\_, \_\_\_\_, \_\_\_\_, \_\_\_\_

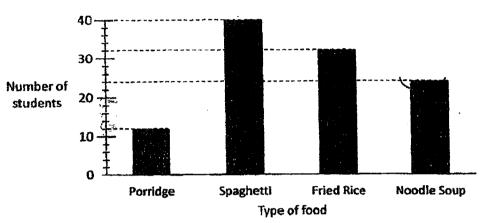
6.	Find the value of $\frac{1}{6} + \frac{4}{6}$ .	Do not write in this space.
	Ans:	
7.	The school assembly started at 8 a.m. It ended at 9.85 a.m. How long was the school assembly?	
	Ans: h mins	
<del></del>		
8.	What is the mass of the pineapple?	

Ans:

9. The bar graph below shows the number of students buying food from the school canteen.

Do not write in this space.





Which type of food was sold twice as much as porridge?

Ans:

10. The mass of a box of cookies is 710g. It is 600g lighter than a packet of flour. Find the mass of the packet of flour.

Ans: \_\_\_\_ kg\_\_\_ g

11.	A jug has a capacity of 1020 ml. 740 ml of water was poured into the jug.  How much more water is needed to fill the jug completely?	Do not write in this space.
		-
	Ans: ml	
` <u>-</u> ;		
12.	Find the value of $\frac{9}{10} - \frac{2}{5}$	
	Write the answer in its simplest form.	
	Ans:	

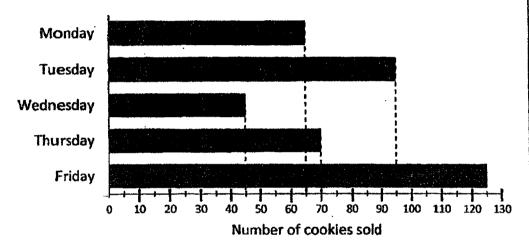
#### Section B (16 marks)

Questions 13 to 16 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

Do not write in this space.

13. The bar graph below shows the number of cookies sold at a bakery.

#### Cookies Sold at a Bakery



- (a) How many more cookies were sold on Friday than on Tuesday?
- (b) What was the total number of cookies sold from Monday to Friday?

Ans: (a)	<del></del>	[2]

(b) \_\_\_\_\_\_[2]

4.	Mr I	Halim bought a 2-litre bottle of fruit juice. He poured some of the juice ally into 7 glasses. 1125 ml of fruit juice was left in the bottle.	Do not write in this space.
	(a)	How much fruit juice was poured out?	
	(b)	What is the capacity of each glass?	
	•		
		Ans: (a) [2]	
		(5)	
		(b)[2]	I L

15.	There were 468 children at a Funfair carnival.  There were twice as many children as women.	Do not write in this space.
	The number of men was 50 more than the number of women.	
	(a) How many men were there at the camival?	
	(b) How many people were there at the carnival altogether?	
	•	
	and the second s	
	·	
		•
	Ans: (a)	[2]
	en de la companya de	
	(b)	_ [2]

16.	Jon and May shared a box of marbles. There were 320 marbles in the box. Jon had 46 more marbles than May. How many marbles did May	Do not write in this space.
	receive?	
	ر المراجع المر المراجع المراجع المراج	
	Ans:[4]	
	·	

End of Paper

## **ANSWER KEY**

LEVEL

Primary 3

SCHOOL

: Rosyth School

**SUBJECT** 

**MATHEMATICS** 

**TERM** 

Weighted Assessment 1

## Section A

Q1	900	Q2	6872+1208=8080	
Q3	6×7 = 42	Q4	1.40+1.20=2.60	
Q5	(a) 880+200=1080 (b) 1280+200=1480	Q6	2045	
Q7	1789-985=804	Q8	9×4 = 36	
Q9	768÷ 8 = 96	Q10	10.00-5.65=4.35	
Q11	84÷ 3 = 28	Q12	40+40+38=118	
			118×2 = 236	
Q13	204÷ 4 = 51	Q14	1600-960=640	
	]		1600+640=2240	

## Section B

·Q15 .	1250+440=1690	Q16	(a) 60+120=180	
	5600-1690=3910		(b) 120+85=205	
Q17	528÷ 4 = 132	Q18	(a) 45+8+5=58	
	$132 \times 3 = $396$		(b) 640-58=582	
			582÷ 2 = 291	

## **ANSWER KEY**

LEVEL

Primary 3

SCHOOL

**Rosyth School** 

**SUBJECT** 

MATHEMATICS

**TERM** 

: Weighted Assessment 2

## Section A

Q1	3	Q2	4,40
Q3	8 (a) 5km 18m = 5018m	Q4	45+60=105
(b)	4109m = 4km 109m 2 2 2 	<b>Q6</b>	$\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$
Q7	3 '5 '9 1h 5 min	Q8	1400
Q9	12×2 = 24 Ans : Noodle Soup	Q10	710+600=1310 1310g = 1kg 310g
Q11	1020-740=280	Q12	$\begin{vmatrix} \frac{2}{5} = \frac{4}{10} \\ \frac{9}{10} - \frac{4}{10} = \frac{5}{10} \\ \frac{5}{1} - \frac{1}{10} = \frac{5}{10} \end{vmatrix}$
			$\overline{10} = \overline{2}$

## Section B

Q13	(a) 125-95=30 (b) 65+95+45+70+125=400	(a) $2\ell = 2000ml$ 2000-1125=875ml (b) $875 \div 7 = 125ml$
	(a) 468÷ 2 = 234 234+50=284 (b) 284+234+468=986	320-46=274 274÷ 2 = 137