

ROSYTH SCHOOL WEIGHTED ASSESSMENT TWO MATHEMATICS PRIMARY 3

Name: _	•		Total Marks: 40
Class: P	rimary 3	Register No.	Duration: 50 min
		Parent's Signat	ure:
			4.00

Instructions to Pupils:

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

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

^{*} This booklet consists of 14 printed pages (including cover page).

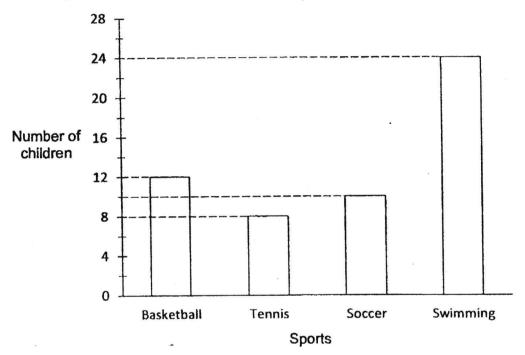
Section A (24 marks)

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.

Do not write in this space

1. The bar graph below shows the favourite sports of some children.





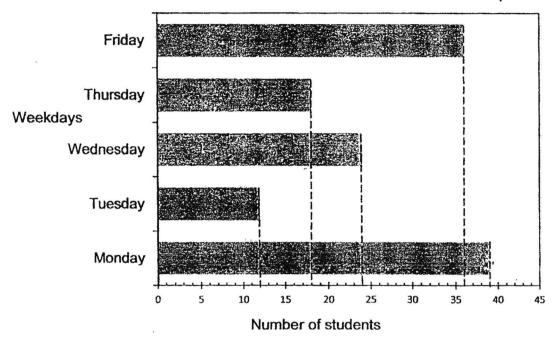
Which is the sport that most children choose as their favourite?

Ans: _____

2. The bar graph shows the number of students who visited the school bookshop from Monday to Friday.

Do not write in this space





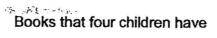
How many more students visited the bookshop on Monday than on Tuesday?

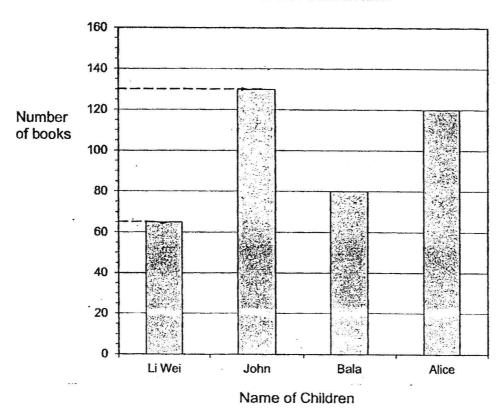
Ans:	
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3.	Write 2 km 560 m in metres.	• ,,	Do not write
. 2			in this space
	Ans:	m	
and the second 			
4.	Arrange this set of fractions in order, beginning with the smallest.		
	$\frac{2}{5}$, $\frac{2}{7}$, $\frac{2}{3}$		
			-
	Ans:,,		

5. The bar graph shows the number of books four children have.

Do not write in this space



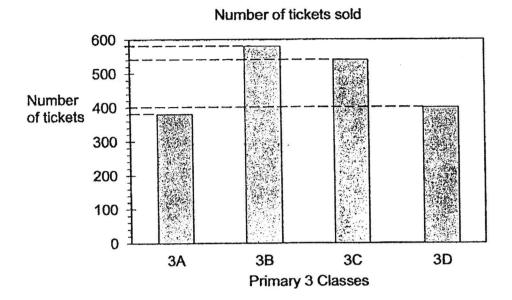


How many books must John give to Bala so that they will have the same number of books?

Ans:

Do not write in this space

6. The bar graph shows the number of tickets sold by the Primary 3 classes for a school event.



The tickets were sold for \$4 each.

a) Which class sold the most number of tickets?

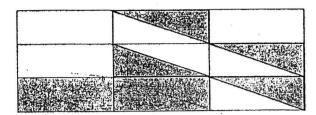
Ans: a) _____

b) How much money did the class in part (a) collect in total?

Ans: b) \$_____

•	7.	Mr Tan used a 150-cm string to tie a box. He used another string that was 3 times as long to tie a bigger box. What was the total length of both strings used in centimetres?	Do not write in this space
		Ans: cm	
	8.	Express $\frac{9}{12}$ in its simplest form.	
		Ans:	
			-

What fraction of the figure is shaded? 9. Give your answer in the simplest form. Do not write in this space



Ans: _____

10. Find the value of $\frac{6}{10} - \frac{1}{5}$. Give your answer in the simplest form.

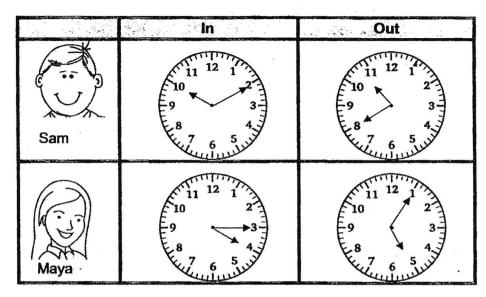
Ans: _____

11. Find the value of $\frac{1}{3} + \frac{1}{12}$. Give your answer in the simplest form.

Ans: _____

12. The bank is open from 8.30 a.m. to 5.30 p.m.

Do not write in this space



a) How much time did Sam spend at the bank?

Ans: a) _____ min

b) Who spent a longer time at the bank?

Ans: b) _____

13.	Mary poured 7 bottles of apple juice into a container. Each bottle contains 850 ml of apple juice. Given the container has a capacity of 6000 ml, how miguice would be needed to fill the container completely?	uch more apple	Do not write in this space
	Ans:	mi	
14.	Ben took 1h 50 min to walk from his house to the park He reached the park at 9.10 a.m. What time did he leave his house?	C.	
	Ans:	a.m.	
		7	

Section B (16 marks)

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

15. The total mass of a basket and some watermelons is 145 kg. The mass of the empty basket is 6 kg. Ahmad sold some of the watermelons and had 26 kg of the watermelon left. How many kilograms of the watermelons was sold?

Ans: _____[4]

	e some trees p e is placed 7 m		v along a park.			Do not write in this space
1 st	7 m	7 m)	Last		
a) What	t is the distance	e between the	first and third	tree?		
	٠.					
			Ans: a)		_[2]	
b) Ther Wha	e are 18 trees at is the total di	altogether. stance betwee	en the first and	last tree?		
			Ans: b)		_ [2]	
			,	,		

12

Tim saved \$300.	Do not write
Raja saved \$70 less than Tim.	in this space
Kassim saved 6 times as much money as Tim.	
a) How much money did Raja save?	
Ans: [1]	
b) How much money did the three boys save altogether?	
	•
<u>-</u>	
Ans: [3]	
Ans:[3]	

	End of paper	
	Ans: b) [2]	
	b) How many stickers did Xi Peng have at first?	
	Ans: a) [2]	
	a) How many stickers did Kim have now?	
18.	Xi Peng and Kim had 100 stickers. After Xi Peng gave Kim 15 stickers, Xi Peng had 4 times as many stickers as Kim.	Do not write in this space

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(Go on to the next page)

LEVEL: PRIMARY 3

SCHOOL: ROYSTH SCHOOL SUBJECT: MATHEMATICS

TERM. : WEIGHTED ASSESSMENT TWO

Q1	Swimming	Q2	39 – 12 = 27
Q3	2560m	Q4	$\frac{2}{7}, \frac{2}{5}, \frac{2}{3}$
Q5	25	Q6	a) 3B
	,		b) 580 x 2320 = \$2320
Q7	150 x 4 = 600cm	Q8	3
Q9	2	Q10	4
Q11	$\frac{4}{12} + \frac{1}{12} = \frac{5}{12}$	Q12	a) 30min
	12 12 12		b) Maya
Q13	850 x 7 = 5950	Q14	7.20 a.m.
	6000 - 5950 = 50ml		
Q15	Watermelon: 145 - 6 = 139	Q16	distance between 1st to 3rd: 7 + 7
	Sold Watermelon : 139 – 26 = 113		= 14
			(a) The distance is 14m
	113 kilograms of the watermelons		
	was sold.		No. of gaps : 18 – 1 = 17
			Distance between first to last: 17 x
		1	7=119
			(b) The total distance between the
			first to last tree is 119.
Q17	Raja 2 300 - 70 = \$230	840	(a) 5 units : 100
	(a) Raja saved \$2 30		(Kim) : $100 \div 5 = 20$ Stickers
	Kassim : 300 x 6 = 1800	ł	(b) 20 x 4 = \$80
	Total: 1800 + 300 + 230 = 2330		(at first) Xi Peng : 80 + 15 = 95
	(b) The three boys saved \$2330	1	D
	altogether.		