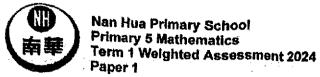
Marks

Section A:



raperi	•		Section B:	'12
Name:	í	1	<del></del>	12
Class: Primary 5M	•	,	Total:	18
Date:				
Duration: 25 min				
			Parent	s Signature
				•

## INSTRUCTIONS TO CANDIDATES

- 1. Write your name and index number in the space provided.
- 2. Do not turn over the page until you are told to do so.
- 3. Follow all instructions carefully.
- 4. Answer all questions.
- 5. Use dark blue or black ball point pen to write your answers in the space provided for each question.
- 6. Do not use correction tape/ fluid/ highl http://pr.
- 7. The use of calculators is NOT allowed.

This booklet consists of 6 printed pages.

#### Section A

Questions 1 to 4 carry 1 mark each. Question 5 carries 2 marks. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write your answer in the brackets.

(6 marks)

)

1	in 2 468 505, the val	ue of digit 4 is
---	-----------------------	------------------

- (1) 4 x 1000
- (2) 4 x 10 000
- (3) 4 x 100 000
- (4) 4 x 1 000 000

2 What is the product of 72 and 600?

- (1) 432
- (2) 4320
- (3) 43 200
- (4) 432 000

Ken walked  $\frac{8}{9}$  km. He walked  $\frac{1}{3}$  km less than John. How far did John walk?

- (1)  $\frac{5}{9}$  km
- (2)  $\frac{3}{4}$  km
- (3)  $1\frac{1}{6}$  km
- (4)  $1\frac{2}{9}$  km

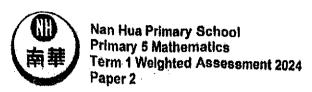
4	Wh	at is the value of 90 - 36 + ( 6 + 3 ) x 2?		
	(1)	88	. * * ; *	
	(2)	82		
	(3)	3		
	(4)	12	(	)
5	Cath	nerine had 10 more beads than Devi. After receiving another six beads nerine had three times as many beads as Devi. How many beads did C e end?	from Devi	i, Iave
	(1)	11		
	(2)	24		
	(3)	27		
	(4)	33		١

٠.	وأقت	-	D
26	ctic	MЪ.	D

Questions 6 to 7 carry 1 mark each. Questions 8 to 12 carry 2 marks each.  Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.		
3	Write simmillion, four hundred and five thousand and eight in numerals.	
	Ans:	
7	Find the value of $\frac{5}{6}$ x 9. Express your answer as a mixed number in its samples.	ulb
	·	do not write in the margin
	Ans:	do not writ
	8 Mr Lee wanted to give his 37 students two pieces of chocolate each. The chocolates were sold in packets of eight. How many packets of chocolates did Mr Lee have to buy?	Piease
	Ans:	

9	Mdm Lim bougl What is the leng in its simplest fo	ht 12 m of clot ith of one short irm.	h. She cut the c er plece? Expre	loth into₅five ass ss your answer as	shorter pie a mixed nun	ces.	
			* * * <u>*</u>				
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		· · · · · · · · · · · · · · · · · · ·		Ans :		_ m	E
							riease do not write in the margin
			:. *				
						- 1	

11	All ate $\frac{1}{6}$ of a pizza and John pizza did John eat?	ate 2 of the remain	ing pizza. wii	at traction of all	
12	Jill had 64 green and red ball blue balloons. There were 4 t	oons. <sup>5</sup> / <sub>8</sub> of the ballo	Ans: ons were red. S	She bought som lue balloons.	ne
	blue balloons. There were 4	illies as many area			
	How many blue balloons did	JIN DUY!!			
	How many blue balloons did	Jili Duyf			



Marks	
Total:	12

Name:	
Class: Primary 5M	
Date:	
Duration: 20 min	
	Parent's Signature

### **INSTRUCTIONS TO CANDIDATES**

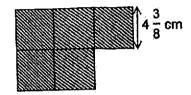
- 1. Write your name and index number in the space provided.
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This booklet consists of 5 printed pages and 1 blank page.

For questions 1 to 4, 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 partquestion. (12 marks)

The figure below is made up of five squares of side  $4\frac{3}{8}$  cm. Jean had a ribbon that was 50 cm long. She used the ribbon to form the perimeter of the figure. What was the length of the ribbon that was left? Express your answer as a mixed number in its simplest form.



Ans : \_\_\_\_\_[3]

Please do not write in the margin.

Please do not write in the margin

A bakery was having a promotion. Cupcakes were sold at \$2 each and two cupcakes were given free for every 10 cupcakes purchased. Mrs Lee needed 30 cupcakes for a party, how much did she have to pay?

Cupcafes 1 for \$2

Buy 10 get 2 free!

Please do not write in the margin

Ans: \_\_\_\_\_[3]

Umar spent  $\frac{1}{5}$  of his savings on some notebooks. He spent  $\frac{3}{4}$  of his remaining savings on some story books and had \$25 left. How much was Umar's savings?

Please do not write in the margin

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

SCHOOL

NANHUA PRIMARY

LEVEL

PRIMARY 5

SUBJECT :

**MATHEMATICS** 

**TERM** 

WA1

# PAPER 1

### **SECTION A**

Q1	Q2	Q3	Q4	Q5
3	3	4	2	4

### **SECTION B**

	-014 B
Q6	6405008
Q7	$\frac{5}{6} \times 9 = \frac{45}{6} = 7\frac{3}{6} = 7\frac{1}{3}$
Q8	Total Chocolate needed = 37 x 2 = 74
	74 ÷ 8 = 9 R 2
	Therefore Mr Lee needs to buy 10 packets
Q9	$12 \div 5 = 2\frac{2}{5}$
Q10	$\frac{3}{5}$ x 40 = 24
Q11	$\frac{1}{2} \times \frac{5}{6} = \frac{5}{12}$
Q12	64 ÷ 8 = 8
	Green = 8 x 3 = 24
	Blue = 24 ÷ 4 = 6

### PAPER 2

Q1	Total Perimeter = $4\frac{3}{8} \times 10 = 43\frac{3}{4}$
	$50 - 43\frac{3}{4} = 6\frac{1}{4}$
Q2	2u = 300 - 80 = 220
	$1u = 220 \div 2 = 110$
ļ	110 – 80 = 30 marbles
Q3	10 cupcakes = 2 free = \$2 x 10 = \$20
	20 cupcakes = 4 free = \$40
	\$40 = 24 cupcakes
	30 cupcakes = \$40 + \$2 x 6 = \$52
Q4	Total spent: $\frac{1}{5} + \frac{4}{5} \times \frac{3}{4} = \frac{1}{5} + \frac{3}{5} = \frac{4}{5}$
	Balance $\frac{1}{5} = $25$
	Total = $\$25 \times 5 = \$125$