## Calculator allowed

	Nan Hua Primary School		7110 to 8 100		
	Primary 5 Mathematics	Primary 5 Mathematics	Marks	Marks	
	Term 1 Weighted Assessn	nent	Section A:	/10	
Name:		_( )	Section B:	/15	
Class: Primar	y 5/ <u>.                                    </u>	3 /	Total:	125	
Date:	The same of the sa				
Duration, 40			·	<u>an al arregen.</u>	
Answer <u>all</u> qu	estions.		Parent's Sign	ature	
Section A (10	marks).				
Write your ansi	5 carry 2 mark each. vers in the space provided. which require units, give your ans	wers in the	units stated.		
1. The figure to should be s	below is made up of triangles of the haded so that $\frac{5}{8}$ of the figure is sl	he same siz	e. How many <u>more</u>	triangles	

2. Find the sum of 1, 2, 3, 4..... 198, 199 and 200.

Ans:	
Ans:	

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5			12101		

3. Jane had  $\frac{4}{5}$  kg of flour. She gave away  $\frac{1}{4}$  kg of flour to her neighbour and  $\frac{1}{5}$  kg of flour to her sister. How much flour had she left?

Ans: \_\_\_\_kg

4. Mary bought some stickers and she kept 5 for herself. She gave the rest equally to her 7 friends. The number of stickers she bought was between 50 60. How many stickers did Mary buy?

Ans:

5. John donated  $2\frac{1}{4}$  kg of old clothing for a recycling campaign. The mass of clothing Danny donated was 5 times as much as John. How much old clothing did Danny donate?

Ans: \_\_\_\_kg

Q av ar	Calculator allowed ection B (15 marks) uestions 6 to 9 carry 2 marks each. For questions 10 and 11, the number of marks vailable is shown in brackets [ ] at the end of each question. Show your working clearly not write your answers in the spaces provided. For questions which require units, give our answers in the units stated.
6.	A number was first multiplied by 100 and then divided by 20. The result is 4230. What is the number?
	Ans:
7.	Lucas bought a laptop. He paid \$108 each month for 12 months.  How much did Lucas pay for the laptop?

Ans: \$

	2. 2			. 1
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8. Ray jogged  $4\frac{1}{2}$  km on Monday. He jogged  $\frac{3}{4}$  km more on Monday than Tuesday. How far did Ray jog on Tuesday? Give your answer in decimal.

Ans:		km
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9. Tim had some paint in the container. After Tim used  $\frac{5}{8}$  litres of the paint and bought another  $1\frac{1}{5}$  litres of paint, there were 4 litres of paint left. How many litres of paint were there in the container at first? Express your answer as a mixed number in its simplest form.

	424
Ans:	 litres

A	6		
Calcu	HATOR	allo	wed

10.14 adults and 6 ch	ildren visited S.E.A.	Aguarium. They pa	d a total of	\$952 for the
tickets. Each adult	ticket cost twice as m	uch as a child licke	, How much	was a ticket
for each adult?				

Ans:		
anc.		1.5
-UI-3-		10

- 11. Joe had some money. He spent  $\frac{3}{7}$  of his money on a pair of shoes and  $\frac{1}{4}$  of the reminder on a shirt. He spent \$36 more on the shoes than the shirt.
  - (a) How much was the pair of shoes?
  - (b) How much did Joe have at first?

Ans:	(a)_		 ·	[3]
	/h\	٠		141

SCHOOL: NAN HUA PRIMARY SCHOOL

LEVEL: PRIMARY 5

SUBJECT: MATH TERM: TERM 1

$$1)10 - 5 = 5$$

5 more triangles should be shaded

$$2)200 + 1 = 201$$

$$200 \div 2 = 100$$

 $201 \times 100 = 20100$ 

3) 
$$\frac{4}{5} - \frac{1}{4} - \frac{1}{5} = \frac{7}{20}$$
 kg

She have  $\frac{7}{20}$  kg left

$$4)49 + 5 = 54$$

She bought 54 stickers

$$5)5 \times 2\% = 11\%$$

Danny donated 11 ¼ kg of old clothing.

$$84600 \div 100 = 846$$

846 was the number at first.

Lucas paid \$1296 for the laptop.

Ray jogged 3.75km on Tuesday.

9)4L 
$$\rightarrow 3\frac{10}{10}$$
 L  $\rightarrow 1\frac{1}{5}$  L  $\rightarrow +\frac{5}{8}$ 

$$3\frac{10}{10}L - 1\frac{1}{5}L = 3\frac{10}{10} - 1\frac{2}{10} = 2\frac{8}{10}$$

$$=2\frac{4}{5}$$

$$2\frac{4}{5} + \frac{5}{8} = 3\frac{17}{40}$$

There was  $3\frac{17}{40}$  L in the container at first.

$$28 + 6 = 34$$

Each adult ticket is \$56

A pair of shoes cost \$54

He have \$126 at first