Nanyang Primary School Primary 5 Mathematics Term 1 Weighted Assessment

Nam	e:		ــــــــــــــــــــــــــــــــــــــ			_ (}		Marks	
Class	s: Pri	mary 5 ()							/20
Date				1	Parer	nt's Si	gnati	ure:		
Dura	tion;	45 minutes								
The u	ıse o	f calculators	is <u>NC</u>	<u>)T</u> al	lowed	i.				
Pleas queri	se siç es sh	gn and retu lould be rais	m the led at	exa the s	mina same	time v	aper vhen	the retu	next da uming p	ay. Any a pe r.
each	qu e st choice	1 to 3 carry 1 ion, four option (1, 2, 3 or 4)	ns are	aiven.	. One	of them	ı is the	a cor	rect answ) in the br	er Make
1	Find	the value of 6	3 400 0	00 + 4	400					
	(1)	1 600 000								
	(2)	160 000								•
	(3)	16 000		-						
	(4)	1600				•				
									()

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2 Find the value of $2 \times 24 - (24 - 8 \div 2) \div 4$

- (1) 7
- (2) 10
- (3) 43
- (4) 46

3 Find the value of $6 \times \frac{4}{9}$

- (1) $\frac{2}{27}$
- (2) $\frac{27}{2}$
- $(3) \quad \frac{3}{8}$
- $(4) \quad \frac{8}{3}$

2

4 There were 5t of orange juice in the fridge.

John drank 28 of the orange juice.

Paul drank $\frac{2}{5}$ as much orange juice as John.

How much orange juice was left in the fridge?

- $(1) \quad 2\frac{1}{5}\ell$
- (2) $2\frac{3}{5}\ell$
- (3) $2\frac{4}{5}\ell$
- $(4) \quad 4\frac{1}{5}\ell$

5 The first 22 numbers of a number pattern are given below.

Find the sum of the first 88 numbers.

- (1) 242
- (2) 250
- (3) 252
- (4) 264

3

Que: For (stions 6 to 8 carry 1 mark each. Write your answers in the spaces provided. questions which require units, give your answers in the units stated. (3 marks)
	Write eight hundred and nine thousand and seven in numerals.
	·
	Ans:
<u></u>	tue of France your opener as a mixed number.
•	Find the value of 46 + 8. Express your answer as a mixed number.
	Ans:
8	Express $3\frac{1}{200}$ as a decimal.
	Ans:

	r answers in the units stated.
•••	(10 mark
•	Mr Tan saves \$1500 each month. How much does he save in 30 year
	Ans: \$Ali and Bob were at a carnival. Ali had 25 500 tokens. Ali had 3 tim
0	Ans: \$
D	Ali and Bob were at a carnival. Ali had 25 500 tokens. Ali had 3 tim as many tokens as Bob. Ali gave some tokens to Bob. At the end, and Bob had the same number of tokens. How many tokens did Ali gi
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11 A room measures $\frac{3}{4}$ m by 6 m. Find the area of the room. Express your answer as an improper fraction in its simplest form.

Ans:		m²
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Ming had some cookies at first. He sold $\frac{6}{7}$ of the cookies. He then baked another $\frac{1}{2}$ of what he originally had at first. He had 1512 cookies at the end. How many cookies did Ming have at first?

Ans:	_
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13	The sum of the perimeter of two different squares is 40 cm. The difference between the area of the two squares is 40 cm ² . Find the length of the larger square.							
	Ans:	cm						

End of Paper

Hanyang Primary School Primary 5 Mathematics



Morke

Class: Primary 5 (

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Date:

Parent's Signatore:

Duration: 45 minutes

The use of calculators is NOT allowed.

Please sign and return the examination paper the next day. Any quaries should be raised at the same time when returning paper.

Quasitions 1 to 3 carry 3 marks each. Questions 4 to 6 carry 2 marks each. For each quasition, four options are given. One of them to the correct enterer. Make your carrier (1, 2, 3 or 4) in the bracket (1).

(7 made)

First the value of 6 400 000 + 400

- (2) 100 000 = 16 000
- (3) 16 000
- (64:4=16) (3)

There were \$5 of orange jules in the fidge.

John drink 2t of the erange jules.

Pour track $\frac{1}{5}$ on much crarge juice as John.

How much trange juice was lettin the littige?

(1)
$$2\frac{1}{6}$$
? Paul dank $\rightarrow \frac{2}{5} \times 2^{\frac{1}{2}} = \frac{4}{5} \hat{L}$
(2) $2\frac{3}{6}$? $5\hat{L} - 2\hat{L} - \frac{4}{5}\hat{L}$

(1)

The first 22 numbers of a number petition are given below.

[5,0 3 4 5,0 5 0, 5 4 5 0 5,0 3 4 5 0 5 0 5 4 5 ...

. There are 6 numbers in 1 set

. There are 14 eds and not 4 numbers in the first 88 numbers AVIS (2)

(4)

- . Each set is Stowstristo=17
- . Total -> (14x17)+12 = 250

2 Find the value of 2 × 24 – (26 ~ 8 + 2) + 4

Find the value of 6×2

$$\frac{2}{3}$$
 $\frac{4}{93} = \frac{8}{3}$

(4)

Chisallons 6 to 8 carry 1 chark cack. While your answers in the spaces provided, For questions which require units, phe your snawers in the units stated.

Write eight handred and nice thousand and seven in numerals,

First the value of 45 + 8. Express your answer as a mix

Copres 3200 as a decimal.

3.005

Cisections 9 to 15 carry 2 masks each. Show your working clearly and write your answers in the appeals provided. For questions which require units, give your answers in the units eleted.

Mr Ten saves 61500 each ments, How much dose he save in 30 years?

Number of multi-> 30 x 12 = 360 Total savings -> 360 x \$1500 = \$540 000

AN \$ 540	000
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All and Bob were at a cambrel. All had 25 500 tokens. All had 3 fines as many interes as Bob. All gave some tokens to Bob. At the exit, All and Bob had the same number of tokens. How many tokens did All give to Bob?

25 500 4 3= 8500

ANK \$500

5

The sam of the perimeter of two different expense in 40 cm.
The difference behaves that area of the two expense is 40 cm².
Find the length of the larger expense.

×				,			
John John	Armst	Popular Plaga South	Leight of Smaller Short	Arts of smalls square	County County County	Sun of Remote	Polifornia is politic
7cm	Tony Ton ; Win	4)(Ica = 28 ₀₀	3em	300 X 300 300 1700	4x3+4 +12c=	2801 +1264 2 4001	4400 - 400°

A room measures \$\frac{1}{2}\$ in by \$\frac{1}{2}\$ in. First the area of the room.

Exercise your grower as on improper bacilon in the simplest form.

	9
Arm:	2

12 Ming that some cooling at first. He sold $\frac{6}{7}$ of the cooling. He then belief another $\frac{1}{2}$ of what he originally field at first. He had 1512 cookies at the and, Histirmany cookins did faling have at Brai?

Cookies at first -> 1512 +9 × 14 = 2352

End of Paper