Nan Hua Primary School
Primary 5 Mathematics
Term 3 Weighted Assessment 2025
Paper 1

Marks	
Section A:	/8
Section B:	/8
Total:	16

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.
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/ highlighter.
7. The use of calculators is NOT allowed.

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Section A

Questions **1** to **4** carry 1 mark each. Question **5** to **6** carry 2 marks each.
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.

(8 marks)

1 Express 30 050 g in kg.

(1) 3.005 kg

(2) 30.05 kg

(3) 30.5 kg

(4) 300.5 kg (

2 Find the value of 5.6 ÷ 700

(1) 8

(2) 0.8

(3) 0.08

(4) 0.008 (

3 Express 0.5 as a percentage.

(1) 5%

(2) 50%

(3) 0.5%

(4) 0.05%

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4 The table shows the cost of sending a parcel locally. How much does it cost to send a parcel that has a mass of 3 kg?

Mass up to	Charges
1 kg	$8
2 kg	$15
5 kg	$30
Every additional atop 1 kg or part thereof	$5

(1) $15

(2) $20

(3) $23

(4) $30

5 John takes 20 minutes to prepare 30 sandwiches. At this rate, how many sandwiches can he prepare in 2 hours?

(1) 80

(2) 130

(3) 180

(4) 300

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6 The table below shows the different types of fruits sold in a day. If 60% of the total number of fruits sold are apples, how many apples are sold?

Type of Fruits	Number of Fruits
Pineapples	12
Pears	28
Oranges	40
Apples	?

(1) 20

(2) 48

(3) 60

(4) 120 ( )

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Section B

Questions **7** to **10** carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (8 marks)

7 The table shows the parking charges of a car park at a mall.

Parking Charges	
First hour	$2.50
For every additional $\frac{1}{2}$ hour or part thereof	$1.50

Mr Tan parked his car from 9:00am to 10:45am. How much does he have to pay?

Ans : $_____

8 The usual price of a calculator is $40. During a sale, a discount of 20% is given. What is the price that Azman has to pay if he buys it during the sale?

Ans: $ _____

Please do not write in the margin

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9 Each tennis ball has a mass of 50.1 g. Find the mass of 40 such balls. Give your answer in kilograms.

Ans: _____ kg

10 A coil of wire measuring 540 m was cut into 500 shortor pieces of equal length. What is the total length of 10 such shorter pieces of wire?

Ans: _____ m

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Nan Hua Primary School
Primary 5 Mathematics
Term 3 Weighted Assessment 2025
Paper 2

Marks	
Total:	/16

Name: _____ ( )

Class: Primary 5M___

Date: _____ 2025

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.
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For questions **1** to **5**, 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. (16 marks)

1 Ben worked in a restaurant for 5 hours each day from Monday to Friday last week.

He was paid $300 at the same rate.

(a) How much was he paid for one hour of work last week?

Ans: _____ [2]

(b) At this rate, how many hours would he have to work to be paid $1248?

Ans: _____ [1]

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2 Mrs Lee bought a mobile phone.
The mobile phone cost $1600 before GST.
How much did Mrs Lee pay for the mobile phone including 9% GST?

Ans: _____ [3]

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3 Minghui bought an equal number of erasers and rulers.
Each eraser costs $0.90 and each ruler costs $0.20 more than an eraser.
She spent $24 altogether. How many rulers did she buy?

Ans: _____ [3]

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4 The total length of 3 poles and 5 rods is 9.3 m.
The total length of 1 pole and 2 rods is 3.4 m.
What is the length of 1 pole?

Ans: _____ [3]

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5 Benjamin had 180 marbles. 60% of the marbles were red and the rest were blue. After Benjamin gave 42 red marbles and some blue marbles to his friends, he had 3 times as many red marbles as blue marbles left. How many blue marbles did he give away?

Ans: _____ [4]

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SCHOOL : NAN HUA SCHOOL
LEVEL : PRIMARY 5
SUBJECT : MATH
TERM : WA3 2025

Paper 1

2	4	2	4	3

Q7)	$150 x 2 = $3.00 $3.00 + $2.50 = $5.50
Q8)	$40 - $8 = $32
Q9)	2.004 kg
Q10)	540m ÷ 5 = 108m 108m ÷ 100 = 1.08m 1.08m x 10 = 10.8m

Paper 2

Q1)	a)$300 ÷ 5 = $60 $60 →1 day $60 ÷ 5 = $12 1u →$12 b)$12 →1h $1248 ÷ $12 = 104 104 hour →$1248 Ans: 194 hours
Q2)	9/100 x 1600 = 144/1 = 144 $144 →GST $1600 + $144 = $1744

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Q3)	E →$0.90 $0.90 + $0.20 = $1.10 R→$1.10 $1.10 + $0.90 = $2 $24 ÷ $2 = 12
Q4)	1 rod →0.9m 0.9m x 2 = 1.8m 3.4m – 1.8m = 1.6m
Q5)	60/100 x 180 = 108 Red → 108 108 – 42 = 66 66 →3u 1u = 66 ÷ 3 = 22 40/100 x 180 = 72 72 – 22 = 50

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