



Nan Hua Primary School
Primary 4 Mathematics
Term 3 Weighted Assessment 2024

Name: _____ ()

Class: Primary 4M _____

Date: _____

Duration: 40 min

Marks	
Section A:	/8
Section B:	/8
Section C:	/9
Total:	25

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.

This booklet consists of 8 printed pages.

Section A

Questions 1 to 4 carry 1 mark each. Questions 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 Arrange the following decimals in increasing order.

3.051	3.101	3.011	3.105
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SmallestGreatest

(1) 3.011, 3.051, 3.101, 3.105

(2) 3.011, 3.105, 3.051, 3.101

(3) 3.105, 3.011, 3.101, 3.051

(4) 3.105, 3.101, 3.051, 3.011

()

- 2 Round 53.695 to the nearest hundredth.

(1) 53.60

(2) 53.69

(3) 53.70

(4) 54.00

()

- 3 Express $7\frac{8}{25}$ as a decimal.

(1) 7.08

(2) 7.25

(3) 7.32

(4) 7.80

()

- 4 Express 6.07 as a fraction.

(1) $6\frac{1}{7}$

(2) $6\frac{7}{10}$

(3) $6\frac{7}{100}$

(4) $6\frac{7}{1000}$ ()

- 5 A bag of cookies cost \$5.60. Jenny bought 6 bags and gave the cashier \$50.

How much change did she get?

(1) \$6.40

(2) \$16.40

(3) \$33.60

(4) \$44.40 ()

- 6 Ribbon A is 4 times as long as Ribbon B.

The total length of Ribbon A and Ribbon B is 11 m long.

What is the length of the Ribbon B?

(1) 2.2 m

(2) 2.75 m

(3) 8.25 m

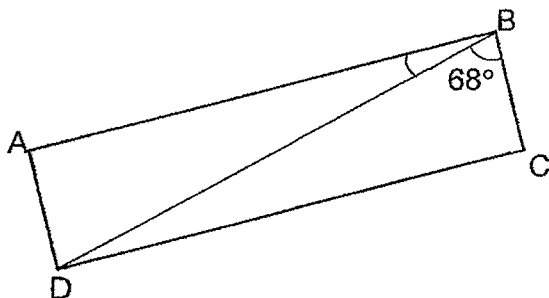
(4) 8.8 m ()

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.

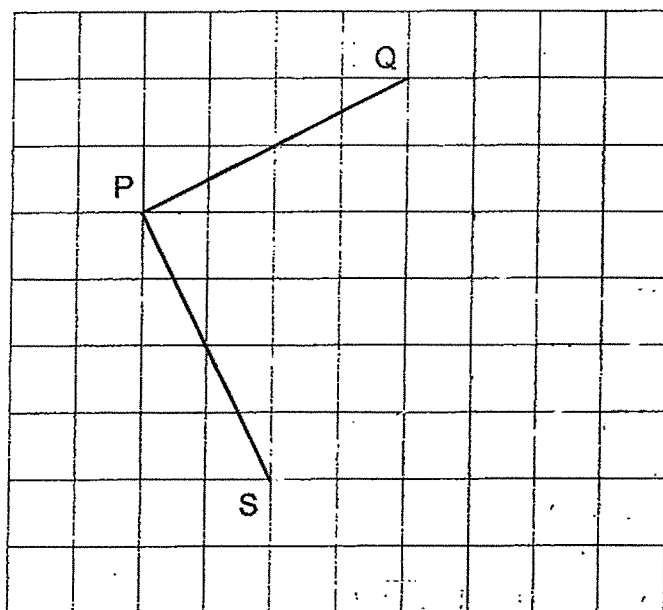
(8 marks)

- 7 ABCD is a rectangle. $\angle DBC = 68^\circ$. Find $\angle ABD$.



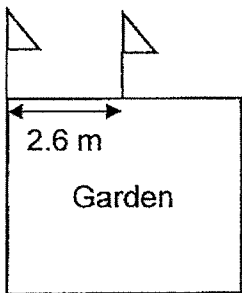
Ans : _____ °

- 8 In the grid below, draw and label the square PQRS.
Lines PQ and PS have been drawn for you.



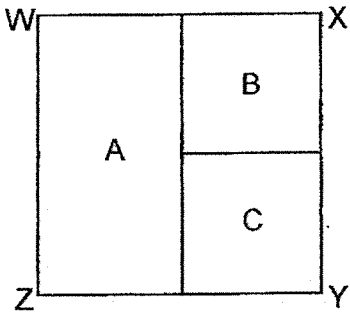
Please do not write in the margin

- 9 There were eight flags placed around a rectangular garden at equal distance apart. Starting from one corner, every two flags were placed 2.6 m apart. What was the total distance around the garden formed by the eight flags?



Ans : _____ m

- 10 Look at the figure below. The figure is made up of Rectangle A, Square B and Square C and they are not drawn to scale.



Each of the statements below is either true, false or not possible to tell from the information given. Put a tick (✓) to indicate your answer.

Statement	True	False	Not possible to tell
Rectangle A, Square B and Square C each have 2 pairs of parallel lines only			
Rectangle A, Square B and Square C each have 2 pairs of perpendicular lines only			
WXYZ is a square			

Please do not write in the margin

Section C

For questions 11 to 13, 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.

(9 marks)

- 11 The price of pens sold in a shop is shown below.

One pen costs \$1.10

A pack of four pens costs \$3.75

Claire wants to buy 13 pens. What is the least amount of money she has to pay?

Please do not write in the margin.

Ans: _____ [3]



- 12 Mr Tan had \$65 more than Mr Lim. After Mr Tan spent \$80.60, Mr Lim had twice as much money as Mr Tan had left. How much money did Mr Tan have at first?

Please do not write in the margin.

Ans: _____ [3]



- 13 At the standing broad jump station, Ben jumped 0.23 m more than Ivan while James jumped 0.15 m more than Ben. If the three boys jumped a total distance 4.21 m, how far did Ivan jump?

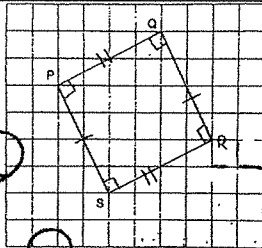
Please do not write in the margin.

Ans: _____ [3]



YEAR : 2024
 LEVEL : PRIMARY 4
 SCHOOL : NAN HUA PRIMARY SCHOOL
 SUBJECT : MATHEMATICS
 TERM : WEIGHTED ASSESMENT 3

Q1	1	Q2	3	Q3	3
Q4	3	Q5	2	Q6	1

Q7	$90 - 68 = 22$	Q8	
Q9	$2.6 \times 8 = 20.8\text{m}$	Q10	True, false, not possible to tell
Q11	$13 \div 4 = 3\text{R}1$ $3.74 \times 3 = 11.25$ $11.25 + 1.10 = 12.35$	Q12	$80.60 - 65 = 15.60$ $15.60 \times 2 = 31.20$ $31.20 + 65 = 96.20$
Q13	$4.21 - 0.23 - 0.23 - 0.15 = 3.60$ $3.60 \div 3 = 1.20$		

END

