PEI CHUN PUBLIC SCHOOL PRIMARY 5

TERM 3 WEIGHTED ASSESSMENT 2024

MATHEMATICS

(No calculator is allowed)

Time: 40 min

18

Name:	SECTION A
Class: Primary 5 / ()	SECTION B
Date: 20 August 2024	TOTAL
Maths Teacher:	
Parent's Signature:	

INSTRUCTIONS TO CANDIDATES

- Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. The use of calculator is NOT allowed.

This booklet consists of 7 printed pages including the cover page.

Que	stions 1 to 6 carry 1 mark each. Write your answers in the spaces stions which require units, give your answers in the units attacks.	- ، فييسم
lues	stions which require units, give your answers in the units stated.	provided. For
	Find All	(6 marks)
•	Find the value of 4.8 ÷ 600. Express your answer as a decimal.	
	Answer:	
	Express 30.05 kg in grams.	
	, and an grains.	
	•	
	Answer:	g
	Round 4.187 to 2 decimal places.	
	-	
	Answer:	
	Express 0.025 as a percentage.	
	•	
	Answer :	%
		SCORE

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(Go on to the next page)

4.

MA / P5 / T3WA / 2024

5.	Out of 50 customers, 37 of th	em were males. What pe	rcentage of the customers	Do not write in this space
Ο.	were males?			
		Answer:	%	
6.	A machine makes 720 packet How many packets of noodle	ets of noodles in 30 minute es can the machine make	es. in 1 minute?	
		Δnswer.		
		Alowo!		_
		•		
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MA / P5 / T3WA / 2024

•		
 A piece of string n What is the length nearest centimetre 	measuring 1 m is cut into 8 equino 6 of each smaller piece? Give yoe.	al smaller pieces. our answer correct to the
·		
·	Answer :	cm
3. The total mass of 6 What is the mass o	identical packets of noodles is of 2 identical packets of noodles	2.85 kg. ?
	Answer :	kg
A set lunch cost \$10.	2.28. What is the cost of 60 suc	h set lunches?
	Answer :	\$

Do not write
in this enace

			in this space
10.	Container E holds 3 times as much	milk as container G.	- }
	They hold a total of 2.1 (of milk.)	low much milk does container G hold?	
		,	
		·	
			Ì
		Answer:	{
	The second secon	vas \$1250. During a sale, it was sold at a	э
11.	discount of 30%. What was the price	e of the mobile phone after the discount	?
	discount of oo jos visitos		
	•	•	
		Answer : \$	
		Allawei - V	
		Cinana	
12.	The table shows the postage rates	for mailing letters in Singapore.	1
		Postage	
	Mass Step Not Over	Postage	1
	20 g	\$0.85	
	50.0	\$1.05	
	50 g		
	100 g	\$1.45	
	250 g	\$3.65	
	Wei Tong mailed a letter weighing	35 g and another letter weighing 200 g.	
	How much postage did Wei Tong	pay altogether?	
	, ich inces,		
		Answer : \$	
	-		
			2225
	·		SCORE

Section	E

Do not write in this space

For question 13 and 14, 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.

(7 marks)

13. Tank A and Tank B had an equal amount of water at first. After 25.5 £ of water from Tank A and 90.3 £ of water from Tank B was used, Tank A had 5 times as much water left as Tank B. How much water was left in Tank B?

Answer: _____ [3

SCORE

		,
		Do not write in this space
	ise baked 400 cookies on Monday. 30% of the cookies she baked on ay were chocolate cookies and the rest were peanut cookies. She baked er 100 chocolate cookies on Tuesday.	
(a)	How many chocolate cookies did she bake altogether on Monday and Tuesday?	
	Answer: (a) [2]	
(b)	What percentage of the cookies she baked were peanut cookies at the end of the two days?	
	·	
	Answer: (b)[2]

SCORE

14.

End of Paper

ANSWER KEY

YEAR

2024

LEVEL

PRIMARY 5

SCHOOL

: PEI CHUN

SUBJECT

MATHEMATICS

TERM

WA 3

Q1	0.008	Q2	30050g
Q3	4.187 = 4.19	Q4	0.025 x 100 = 25% ANS : 2.5
Q5	Males $\rightarrow \frac{37}{50} \times 100 = 74\%$	Q6	30 $min - 720p$ 1min - 720 ÷ 30 = 720 ÷ 3 ÷ 10 =240 ÷ 10 = 24
Q7	1m = 100cm Smaller piece → 100 ÷ 8 =12.5 ≈ 13	Q8	6p - 2.85kg $2p - 2.85 \div 3 = 0.95kg$
Q9	1L - 10.28 60L - 10.28 x 60 = 10.28 x 6 x 10 = 61.68 x 10 = 616.80	Q10	2.10 = 2100ml 2100 ÷ 4 = 525ml ≈ 0.525 \$
Q11	Discount $\rightarrow \frac{30}{100}$ x 1250 = 375 Pay \rightarrow 1250 - 375 = 875	Q12	Pay → 1.05 + 3.65 = 4.70
Q13	4 units = 90300 - 25500 = 64800 1 unit = 64800 ÷ 4 = 16200 =16.2L	Q14	a) Mon $-\frac{30}{100}$ x 400 = 30x4=120 Total - 120 + 100 = 220 b) 500 - 220 = 280 % of peanuts $\rightarrow \frac{280}{500}$ x 100% = 56% of peanuts $\rightarrow \frac{280}{500}$ x100% = 56%