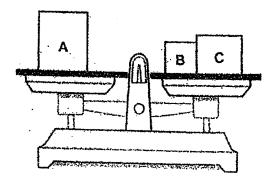
Ai Tong School P5 Mathematics 2022 Term 3 Review

Nan	ne : _	(,) Class : 5	
Date	e :	Marks:	/35
Dur	ation: 50 min	Parent's signature:	
Foll You	ow all instructions. Ans are allowed to use a ca	wer all questions. Ilculator.	Timmenide Tulajaka kunannin neme
Sec Que prov	tion A stions 1 to 5 carry 2 mark rided for each question ar	is each. Show your working clearly in the sp nd write your answers in the spaces provide mits, give your answers in the units stated.	d
1	What is 75% of 180?		- Shakaran ay
		Ans:	
2 ;	The mixture is then pour	to 6.8 t of water to form a mixture. red equally into 4 similar bottles. e mixture in each bottle in millilitres?	
		Ans:	mf
			

How much is the GST?
Ans: \$

Ans: \$	

5 The figure below shows 3 parcels_A, B and C on a balance scale. The scale shows that it is balanced.



The mass of Parcel A is 108 kg. What is the average mass of the 3 parcels?

Ans:	kg
	•



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Se	cti	้ดก	В

For questions 6 to 12, show your working clearly in the space provided for each question and write the answers in the spaces provided. The number of marks available is shown in the brackets [] at the end of each question or part-question. (25 marks)

Greg keeps \$1280 in his bank account for a year. The bank pays him interest of 2.5% each year. How much money will Greg have in his bank account at the end of 1 year?

Ans:	[3]
r arw.	L-1

7 Mr Mani sold an equal number of large and small pies at the prices shown below and collected \$1092. How many large pies did Mr Mani sell?



Ans:		[3]

Stateme	ent			True	False	No	poss to tell
Each boy has a greater mass than each girl.			ch girl.				to ten
The ave	rage mass of t	he girls is less t	han 40 kg.				
The aver	rage mass of if 2 more stud	the students in ents are added in	the class will nto the class.				
 Eli worked	in a restaurar	nt for 8 hours ea	ch day from h	landa		. 01-	
paid \$340	in total. She v	was paid the sar	ne amount pe	onday in the control of the control	to Friday	r. She	e was
(a)	How much v	was she paid pe	r hour?				
			Ans: (a) \$ _			- A Bure	[2
(b)	At this rate, \$2380?	how many houř	s would she h	ave to	work to I	pe pa	aid

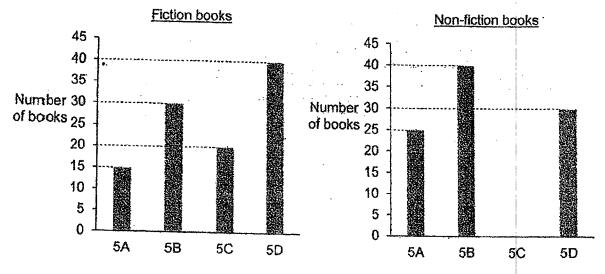
- The original price of a television was \$1700. Cathy bought it at a discount of 20% and had $\frac{4}{5}$ of her money left. She then spent 30% of the money left on a sofa.
 - (a) How much was the cost of the television after the discount?

Ans: (a)	[1]	ļ

(b) How much did Cathy spend on the sofa?

Ans: (b)	[3]
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The bar graph shows the number of fiction and non-fiction books four classes borrowed in a week.
The bar for non-fiction books borrowed by 5C is not shown.



(a) What is the average number of fiction books borrowed by the 4 classes? Leave your answer to the nearest whole number.

Ans: (a) [2]

(b) The average number of books borrowed by 5C and 5D is 68. How many non-fiction books did 5C borrow?

Ans: (b) [2]

12 The rental rates of a bicycle at a neighbourhood park is shown in the table below.

	Cost
First 1 hour	\$6.80
For every additional 30 minutes or part thereof	\$2.50

(a) Keith rented a bicycle from 8 am to 10.45 am. How much did he pay for the rental?

Ans; (a)	[2]
,,	r

(b) William rented a bicycle and paid \$19.30 in total. What was the most number of minutes that William rented the bicycle for?

Ans: (b) [3]

End of Paper --- CHECK YOUR WORK CAREFULLY ---

SCHOOL : AI TONG PRIMARY SCHOOL

LEVEL: PRIMARY 5
SUBJECT: MATHEMATICS
TERM: 2022 TERM 3

Q1)	135
Q2)	6.8 + 10.5 = 17.3
	$17.3 \times 1000 = 17300$
	$17300 \div 4 = 4325m\ell$
Q3)	$2460 \times 7\% = 172.20
Q4)	200g = 0.2kg
	$1.8 \div 0.2 = 9$
	$2.90 \times 9 = 26.10
Q5)	$108 \times 2 = 216$
	$216 \div 3 = 72 \text{kg}$
Q6)	$1280 \times 25\% = 32$
	32 + 1280 = \$1312
Q7)	10.90 + 5.90 = 16.8
00)	$1092 \div 16.8 = 65$
Q8)	
00)	
Q9)	a) $340 \div 5 = 68$
	$68 \div 8 = \$8.50$
040)	b)2380 ÷ 8.5 = 280 hours
Q10)	a) $1700 \times 80\% = 1360
	b) $1360 \times 4 = 5440$
	$5440 \times 30\% = \$1632$
	

Q11)	a) $15 + 30 + 20 + 40 = 105$ $105 \div 4 = 26.25$ ≈ 26
	b) 68 x 2 = 136 136 - 20 - 40 - 30 = 46
Q12)	a) $2.50 \times 4 = 10$ 10 + 6.80 = \$16.80
	b) $19.30 - 6.80 = 12.5$ $12.5 \div 2.5 = 5$ $5 \times 30 = 150$ 1 hour = 60 minutes 150 + 60 = 210 minutes