Anglo-Chinese School (Junior)



WEIGHTED BITE-SIZED ASSESSMENT 3 (2021) PRIMARY 5

MATHEMATICS

Friday	20 August 2	021	·	·	45 min
INSTRUCTIONS TO PUPILS	and the second of		÷		e e e e e e e e e e e e e e e e e e e
DO NOT TURN OVER THE PA	AGES UNTIL Y	YOU AI	RE TOLD T	o do so	
Follow all instructions carefully.					
There are 13 questions in this b	booklet.				
Answer ALL questions.			·		
You are not allowed to use a ca	alculator.		Section	Possible Marks	Marks Obtained
			Α	7	
Name:	()	В	7	

11

25

TOTAL

This question paper consists of 8 printed pages. (Inclusive of cover page)

Class: 5. (

Parent's Signature: _

Questions 1 to 3 carry 1 mark each. Questions 4 to 5 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). (7 marks) Which of the following numbers is the largest? 1. 1) 0.8 2) 0.72 3) 0.098 4) 0.605 2. Express 0.91 as a percentage. 1) 0.091% 2) 9.1 % 3) 91% 4) 910% Mrs Tan bought 3 chickens weighing 1.5 kg, 1.55 kg and 2.35 kg. What is 3. the average weight of the 3 chickens? 1) 1.5 kg 2) 1.8 kg 3) 2.7 kg

Sub-Total:	

)

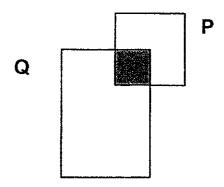
4) 5.4 kg

io į	paint each door? Give yo	our answeringme.		
1)	990 ml			
2)	2190 ml			
3)	2650 ml			
4)	9540 ml		(
	ter can peel 5 apples in opeel 12 apples?	300 seconds. At this ra	te, how lon	g doe
1)	600 s			
2)	720 s		;	
	1040 -			
3)	1240 s			
	1500 s		(
			(
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	1500 s		(
	1500 s		(

3

	Ques	tions 6 to 8 carry 1 mark each.			
	OHE	tions 9 to 10 carry 2 marks ear	ch.	cook augetion	and write your
	Show	v your working clearly in the sp vers in the spaces provided.	ace provided for For questions w	hich require un	its, give your
	answ	vers in the units stated. (7 mark	(S)		
					<u> </u>
	6	Find the value of 19.08 ÷ 60.			
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		e te la la companya de la companya			
		and the second s			
	en de la companya de La companya de la co			•	
			•	Answer:	
	eria Grand Grand		•		
		The average volume of water	:_ £ Gadlagues	0 05 K Mhatiwa	e the total volume
	7.	of water in the bottles?	ni o boinos vido		
e de la estada de l La estada de la est		e e e e e e e e e e e e e e e e e e e			
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				Answer:	· · · · · · · · · · · · · · · · · · ·
				Answer:	· · · · · · · · · · · · · · · · · · ·
	8.	The sum of four numbers is			
	8.	The sum of four numbers is average of the other three nu			
	8.				
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	8.			the numbers is	
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	8.			the numbers is	250. What is the
	8.			the numbers is	250. What is the
	8.			the numbers is	250. What is the

9. The area of square P is 36 cm². The area of rectangle Q is 90 cm². The area of square P is 4 times the area of the shaded part. What percentage of rectangle Q is shaded?



Answer	•	9/
J11944C1		<i>J</i> *:

10. Ms Devi went to the supermarket to buy exactly 24 apples. The apples were sold at \$0.45 each or in bags of 5 at \$2 per bag. What was the smallest amount of money that she could have spent on the apples?

Answer: 5	Answer	:	\$
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			o de Milione de La Compaña de Arra de Arra de Arra d Arra de Arra d		. *
spaces p	tions 11 to 13, sh rovided. The num ach question or pa	nber of marks a	vailable is shov	ite your answe n in brackets [rs in the] at the
ena or ea	ich dueznon or þa	requestion. (1)			
nui	atthew and Jillian mber of days. Jilli	an saved \$8 eac	ch day and Matt	hew saved \$5 e	each day.
In t	the end, Jillian sa	ved \$96 more t	han Matthew di	J. How much o	dillian bit

lns'	[3]

							BP~301
12.	Kim bought 4 the cost of ea	rulers and 2 p ch ruler. Find	pens for \$14.5 the cost of or	0. The cost of ne pen.	each pen is 3	3 times	
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				Ans:		<u>[</u> 4]	
							

Sub-Total: |

A bottle contained some red, blue and yellow builtons. $\frac{3}{5}$ of all the builtons were red. The number of blue buttons was 3 times the number of yellow buttons. There were 60 more red buttons than yellow buttons. (a) How many buttons were there in the bottle altogether? (b) What percentage of the buttons were blue? [2] (b)_ ~ End of Paper ~

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Sub-Total:

SCHOOL:

ANGLO CHINESE PRIMARY SCHOOL

LEVEL

PRIMARY 5

SUBJECT:

MATH

TERM

2021 WA3

Q 1	Q2	Q3	Q4	Q5
1	3	2	3	2

19.08 ÷ 60 = 0.310					
Ans: 0.310					
0.95 x 5 = 4.75					
Ans: 4.75ℓ					
1075 – 250 = 825					
Average = 825 ÷ 3					
= 275					
36 ÷ 4 = 9					
$\frac{9}{90}$ x 100 = 10					
Ans: 10%					
4 bags of 5 → \$8 (20 apples)					
4 apples → \$0.45 x 4					
= \$1.80					
\$8 + \$1.80 = \$9.80					
Ans: \$9.80					
J \$8					
M \$5					
Difference in anything and the AD					
Difference in savings per day → \$8 - \$5 = \$3					
No. of days → 96 ÷ 3 = 32 Amount saved by Jillian → 32 x \$8 = \$256					
Jillian saved \$256					
4u 6u					
4 rulers + 2 pens → \$14.50					
4 Tulolo - L pollo / \$14.00					
P → 3u					
R → 1u					
10u → \$14.50					
1u → \$14.50 ÷ 10 = \$1.45					
$3u \rightarrow $1.45 \times 3 = 4.35					
A pen costs \$4.35					

_	R
	В
	Y
	a)
	5u = 60
	$1u = 60 \div 5$
	= 12
	10u = 12 x 10
	= 120
	There were 120 buttons altogether.
	b)
	$3u = 12 \times 3$
	= 36
	$\frac{36}{120}$ x 100 = 30
	30% of the buttons were blue