Anglo-Chinese School (Junior)



CONTINUAL ASSESSMENT 2 (2015) PRIMARY 3

MATHEMATICS

Tuesday

25 August 2015

1 hour 15 min

INSTRUCTIONS TO PUPILS

DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO

Follow all instructions carefully.

There are 21 questions in this booklet.

Answer ALL questions.

Parent's Signature:

Name :	· 	
Class : 3.()	

Section	Possible Marks	Marks Obtained
A	20	
В	14	•
Ç	- 6F	
Total	50	

This question paper consists of 11 printed pages. (Inclusive of cover page)

Section A

Questions 1 to 10 carry 2 marks each.

For each question, four options are given. One of them is the correct answer. Make your choice and writes its number (1, 2, 3 or 4) in the brackets provided.

(20 marks)

- 1. Which of the following fractions is not an equivalent fraction of $\frac{5}{6}$?
 - 1) $\frac{10}{12}$
 - 2) $\frac{15}{18}$
 - 3) $\frac{20}{24}$
 - 4) $\frac{25}{36}$
- 2. 2060 g is the same as _____
 - 1) 2 kg 6 g
 - 2) 2 kg 600 g
 - 3) 2 kg 60 g
 - 4) 20 kg 6 g

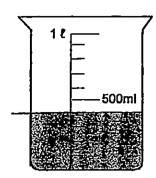
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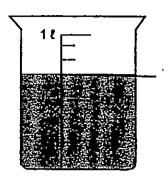
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Sub-Total:

Study the diagrams below.





- 3. What is the total volume of water in the two containers?
 - 1) 400 ml
 - 2) 700 ml
 - 3) 1 l 100 ml
 - 4) 1 £ 200 m²

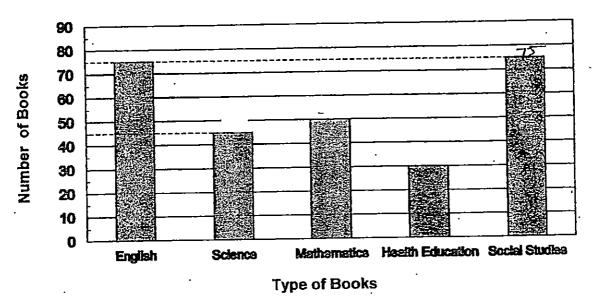
4. Arrange the following fractions from largest to smallest.

1)
$$\frac{1}{2}$$
, $\frac{3}{4}$, $\frac{5}{12}$

- 2) $\frac{3}{4}$, $\frac{5}{12}$, $\frac{1}{2}$
- 3) $\frac{3}{4}$, $\frac{1}{2}$, $\frac{5}{12}$
- $\cdot 4) \quad \frac{5}{12}, \frac{3}{4}, \frac{1}{2}$

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The graph below shows the number of books collected by ACS(Junior) students during a donation drive. Study the graph carefully and answer Questions 5 and 6.



- 5. What was the total number of English books and Health Education books collected?
 - 1) 30
 - 2) 45
 - 3) 75
 - 4) 105
- 6. How many more social studies books than science books were collected?
 - 1) 25
 - 2) 30
 - 3) 35
 - 4) 45

ACS(J) P3 MA CA2 2015 Page 4 of 11 Sub-Total:

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What is the missing fraction in the box?

- 1) $\frac{1}{2}$
- 2) $\frac{.2}{5}$
- 3) $\frac{7}{10}$
- 4) $\frac{4}{15}$

8. Jenny has \$75.40. She spends \$6.80 on a bag and saves the rest. How much does Jenny save?

- 1) \$7.40
- 2) \$68.60
- -3) \$82.20
- 4) \$143.40

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).

9.	A re	ope is 617 cm lona.	. A ribbon is 304 cm short	er than the rope. V	Vhat
		•	e rope and ribbon?	•	
	15 0	ic total length of the			
•					•
	1)	3 m 13 cm			
	2)	6 m 26 cm	•		٠.
	3)	9 m 21 cm	•		•
	4)	9 m 30 cm	•		•
	7)	0 111 00 0111		()
				(,
10.	wei	re rotten. He bou	oes. He threw away 16 on the second phragment of the second part of th	In the end, he had	
	1)	20	•		
	2)	43			
	3)	65 .			
	4)	75			
•				()
				•	
					•
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ACS(J) P3	MA CA2 2015	Page 6 of 11	Sub-Total	
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Section	E

17

Questions 11 to 19 carry 2 marks each. Show your working clearly and write your answers in the boxes provided. For questions which require units, give your answers in the units stated.

(18 marks)

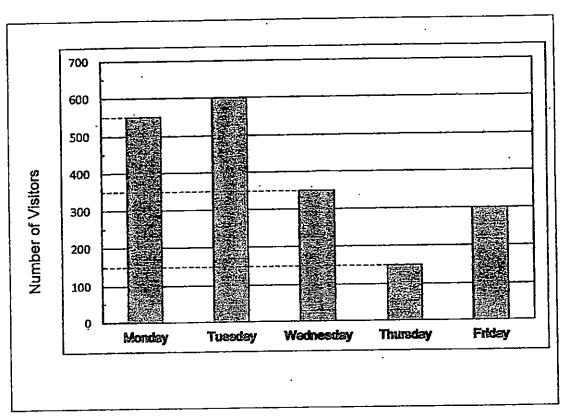
11. Find the value of \$75.55 + \$15.35.

\$

12. $\frac{7}{12} + \frac{1}{4} =$



The bar graph shows the numbers of visitors to the museum. Study the graph carefully and answer Questions 13 and 14.



On which day were there twice as many visitors as on Friday? 13.

L		

On Monday, 283 adults visited the museum and the remaining visitors 14. were children. How many children visited the museum on Monday?

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			\$	
16.	Miss Tang had 759 keepually into 6 packets	ollipops. She sold 5 . How many lollipo	25 Iollipops and pack	ted the rest
17.	The mass of a television computer is 4810 g latelevision?	on is 3 times the ma ighter than the tele	ss of a computer. Givision, what is the m	ren that the nass of the
	·			

Section C

Questions 18 to 21 carry 4 marks each. For each question, show your working clearly as marks will be given for working and relevant statements.

(12 marks)

- 18. The mass of a table is 24 kg. The mass of a bed is 7 kg more than the table. The mass of a cupboard is 2 times as heavy as the bed.
 - a) What is the mass of the bed?
 - b) What is the mass of the cupboard?

- 19. Keith jogged from his house to the park. After jogging for 3918 m, he stopped at a fitness station to do some exercises. Keith then continued jogging for another 1587 m towards the park and took a short rest at a drink stall which was 2678 m away from the park.
 - a) What was the distance between Keith's house and the drink stall?
 - b) What was the total distance between Keith's house and the park?

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Page 10 of 11	Sub-Total:	

		, '		
20.	has twice as many bottle many bottles of water as (a) How many bottles of (b) How much water does	s of water as Eric and Desmond. Each bottl water does Eric have? es Desmond have?	e contains 300 mt of water	r.
	Give your answer in I	millilitres.		
21.	Tom spent \$81 to buy a cost \$3 and each toy pla		d toy planes. Each toy car y toy cars did Tom buy?	r
		End of Paper		
ACS(J) P3 MA CA2 2015	Page 11 of 11	Sub-Total:	

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EXAM PAPER 2015

LEVEL: PRIMARY 3

SCHOOL : ANGLO CHINESE SCHOOL (JUNIOR)

SUBJECT: MATHEMATICS

TERM : CA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	3	3	3	4	2	3	2	4	3

Q11. \$90.90

012.5%

Q13. Tuesday

Q14.267

Q15. $$100.75 \rightarrow 136.60 - 35.65 = 100.95$

Q16. 39 -> 759 - 525 = 234

Q17. 7215g >> 2405 x 3= 7215

Q18a. $31 \text{kg} \rightarrow \text{Bed} = 24 + 7 = 31$

Q18b. $62 \text{kg} \Rightarrow \text{cupboard} \Rightarrow 24 \times 2=48, 7x2=14, 48+14=62 \text{kg}$

Q19a. 8183m -> 5505+2678= 8183

Q19b. $5505m \Rightarrow 3918+1587 = 5505$

Q20a. 4 bottles of water 36÷9=4

Q20b. 2400ml of water 1u = 4, 4x2=8, 300x8=2400

Q21. 15 toy cars \rightarrow 4-3=1, 9÷1=9, 24-9=15