Pei Chun Public School Semestral Assessment 2 – Practice Paper Mathematics Primary 2

Nam	e:		()	Marks	:		
Class	s: Prin	nary 2					
Date					/	00	
Time	: 1 h-	30) 4 5 -min				80	
Math	s Tead	her :					
Pare	nt's Sig	nature:					
Sect	tion A	(8×2 marks)				•	
For the l	each d bracke	question, choose the	e correc	t answer an	d write it	s numb	er in
1.	Whi	ich set of numbers is	arranged	from the sn	nallest to t	he grea	test?
	(1)	415, 451, 472	(2)	556, 529,	508		
	(3)	342, 313, 389	(4)	214, 247, 2	209	()
2.	The	digit 7 in 974 stands	for				
	(1)	70 hundreds	(2)	70 tens			
	(3)	70 ones	(4)	7 ones		()
3.	550	cents is the same as		.			
	(1)	\$0.55	(2)	\$5.50			
	(3)	\$55	(4)	\$550		(·)

- 4. Li Jun had 24 cookies. She gave 9 cookies to her brother and the rest equally to her 3 friends. How many cookies did each friend get?
 - (1) 15

(2) 12

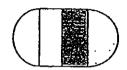
(3) 3

(4) 5

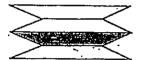
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5. Which of the following shapes shows that $\frac{1}{4}$ of it is shaded?

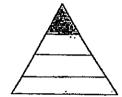
(1)



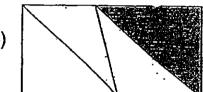
(2)



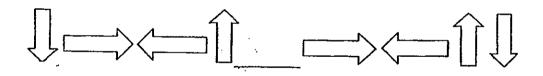
(3)



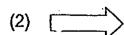
(4)

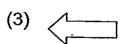


6. What is the missing shape in the pattern below?





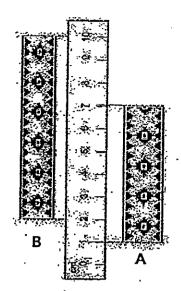






)

7. Look at the picture below.



How much longer is Ribbon B than Ribbon A?

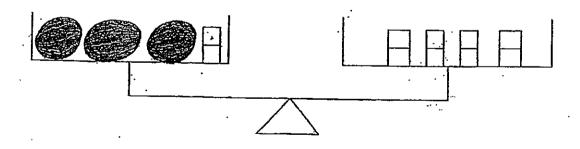
(1) 9 cm

(2) 2 cm

(3) 3 cm

(4) 4 cm

8. In the diagram below, each has a mass of 2 kg. What is the mass of each watermelon?



(1) 20 kg

(2) 16 kg

(3) . 3 kg

(4) 4 kg

(

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Section B (20 × 2 marks)

Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

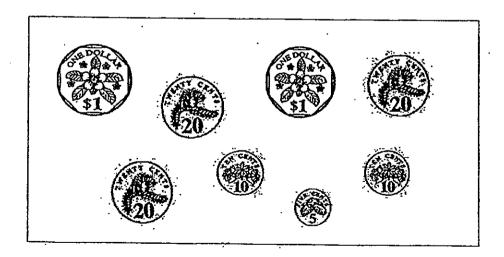
11. What is the missing number in the box?

4 × 8 =		· – 8			
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12. Complete the number patterns below.

(a)	5, 10,	,	20, 25	

13. Circle the coins in the box to show \$1.50.



14. What fraction of the figure is unshaded?

 ·	tura .
,	

15. Arrange the fractions from the greatest to the smallest.

1/3'	<u>1</u> ,	1 5'	1/2	

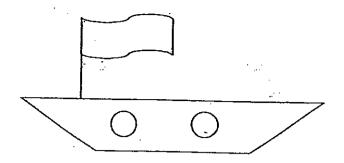
	 .	,	
gréatest			

16. What is the time shown on the clock face?



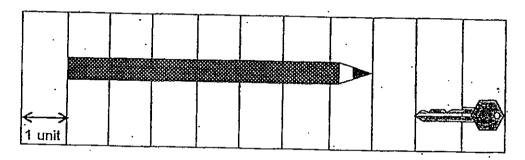
- .17. Fill in the blanks with cm or m.
 - (a) A pencil is about 17_____long.
 - (b) The height of the classroom door is about 2 _____.

18. Study the picture below.



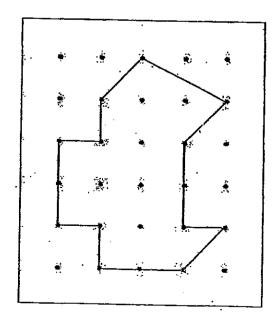
The picture is made up of _____ curves and ____ straight lines.

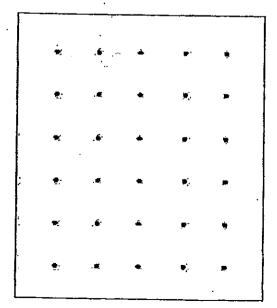
19. Study the diagram below.



The pencil and the key are ____ units long altogether.

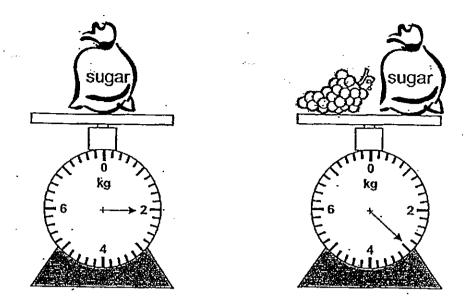
20. Copy the figure to the grid on the right. Use your pencil and ruler.





	• •				
21.	The sum of two numbers is 22. Fir	mbers is 40. Tod the smaller in	he difference number.	between the two	· •
	e.u	.: :.	e Mesa		
22.	Mrs Wong bought spencils in each box does Mrs Wong ha	 If each child 	cils for her chi got 10 pencil	ldren. There we s, how many chil	re 6 Idren
	•		_	children	
Study	the pictures below o	carefully and a	nswer questio	ns 23 and 24.	
		=			
	kettle		litres of wat	er	
		=			D
·.··	beaker		glasses of	water	
23.	How many litres of	water are need	led to fill up 3	kettles?	
				litres	
24.	How many glasses	of water are ne	eded to fill up	2 kettles?	
			-	glasses	

25. Study the diagram carefully.



What is the mass of two bunches of grapes?

____kg

26. Mingli watched a cartoon programme which lasted 30 minutes. The programme ended at 4.30 p.m. At what time did the programme start?

_p.m.

Study the graph carefully and answer questions 27 and 28.

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\bigcirc				
$\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc$				
Each stands for 5 seashells.				

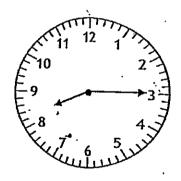
21.	Daniel collected	seashells fewer than Kim Seng.
		•

_____ collected 30 seashells altogether.

28.

29. Sharon had \$32 more than Jessica. Amanda had \$16 less than Jessica. How much more money had Sharon than Amanda?

30. The clock face below is 20 min fast. What is the correct time?



Section C (6 x 4 marks)

Work out the problem sums below. All working, statements and answers must be clearly shown.

35. There are 735 marbles in a container. 248 marbles are blue and the rest are green. How many green marbles are there?

There are _____ green marbles.

Sam cut a cake into 8 equal slices. He ate $\frac{1}{8}$ of the cake. Devi and Yong Mei ate 2 slices each. What fraction of the whole cake was left?

_ of the whole cake was left.

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	•				
	•				
	•				
The length of the	ia rana wa	•			
THE ISHGUION	ic tohe was	·	CIII.		
•					
MA (D2 / SA2 / SA4					
MA/P2/SA2/2010	Page	13 of 16		• 4	

Bala cut a rope into 3 parts, A, B and C. Part A and B were 160 cm each. Part C was 60 cm long. What was the length of the

37.

rope before it was cut?

38. A t ma	ox with 4 packets of salt in it has so of 1 kg. Each packet of sal	as a mass of 9 kg. The bo t has the same mass.	ox has a
(a)	What is the total mass of	f the 4 packets of salt?	
	The total mass of the 4 pa	ackets of salt is	_ kg.
(b)	What is the mass of 1 pag		_ ~9*
·			
	· ·	· ·	
			
	The mass of 1 packet of sal	t is kg.	
IA / P2·/ \$A2 / 20	10 .Page 14 of 16		·

39. Mr Loy, Mrs Loy and their children went to a funfair. Mr Loy paid \$32 altogether for the tickets. How many child tickets did Mr Loy buy?

FUNFAIR TICKET PRICES				
Adult	\$10			
Child	\$4			

Mr Loy bought ...____

40. Jason had 36 stamps. After he gave 4 stamps to Aziz, both of them had the same number of stamps. How many stamps did Aziz have at first?

Aziz had _____ stamps at first.

End of this Booklet

Set by :

Mrs Christina Ng

MA / P2 / SA2 / 2010

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ANSWER SHEET

EXAM PAPER 2013

SCHOOL: PEI CHUN PRIMARY SCHOOL SUBJECT: PRIMARY 2 MATHEMATICS

TERM : SA1

Q1	Q2	Q3	Q4	Q5	Q6	07	08
1	3	2	4	2	1	2	4

Q9 - 10: No Question

Section B

Q11) 40

Q12) a) 15

b) 7

Q13) 1 - \$1, 2- 20¢, 1 - 10¢

Q14) 4/9

Q15) 1/2, 1/3, 1/5, 1/8

Q16) 4:50

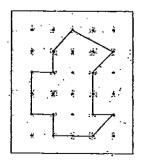
Q17) a) 17cm

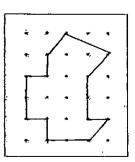
b) 2m

Q18) 4, 6

Q19)9

Q20)





Q35)
$$735 - 248 = 487$$
 green marbles

Q36)
$$2 \times 2 = 4$$

$$4/8 + 1/8 = 5/8$$

$$8/8 - 5/8 = 3/8$$
 was left

Q37)
$$160 \times 2 = 320$$

$$320 + 60 = 380$$
cm

Q38) a)
$$9kg - 1kg = 8kg$$

b)
$$8kg \div 4 = 2kg$$

Q39)
$$2 \times 10 = 20$$

$$32 - 20 = 12$$

$$12 \div 4 = 3$$
 child tickets

Q40)
$$36 - 4 = 32$$

$$32 - 4 = 28 \text{ stamps}$$