Pei Chun Public School Semestral Assessment 1 – 2008 Mathematics Primary 3

Nam	e:		()	Marks:		·	
Clas	s: Prin	nary 3	· .		This Bookle	et		
Date	M 8 :	ay 2008					80	
Time	e: 1 h	45 min	•		Booklet K		20	
Math	ıs Teac	her :		•	TOTAL			
Pare	nt's Sig	nature:					100	
				<u> </u>				
<u>Sec</u>	tion A	(8 × 2 mark	<u>s)</u>				-	
		question, of the brackets	choose the cosprovided.	orrect	answer and	write	its	
	-							
1.	The	digit 6 in 9 <u>6</u> 3.	2 stands for		•			
	(1)	6	(2)	60				
	(3)	600	(4)	600	00	()	
							e e e e e e e e e e e e e e e e e e e	
2.	The product of 312 and 4 is							
	(1)	1248	(2)	316	•			
	(3)	308	(4)	78		()	
							\	
3.	Find the quotient of 914 ÷ 3.							
	(1)	34	(2)	2				
	(3)	301	(4)	304		()	

4. Which of the following fractions is the largest?

$$(1) \frac{1}{5}$$

(2)
$$\frac{2}{5}$$

(3)
$$\frac{3}{5}$$

(4)
$$\frac{4}{5}$$

5. Miss Ang bought a necklace for \$8.50 and a bracelet for \$9.90. She had \$32.80 left. How much money did she have at first?

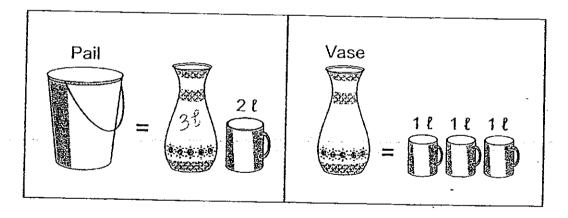
(1) \$51.20

(2) \$24.30

(3) \$18.40

(4) \$14.40

6. The picture below shows the capacities of a pail and a vase.



What is the capacity of the pail?

(1) 8 8

(2) 2 8

(3) 3 €

(4) 5 l

7.	of th	The mass of a box and four identical tins is 12 kg. The mass of the box is twice the mass of a tin. What is the mass of each tin?								
	(1)	6 kg	(2)	2 kg			•			
	(3)	3 kg	(4)	4 kg		. ()			
			•			*				
8.	subt	Sam thought of a number. He added 20 to it. Then he subtracted 15 from the answer. The final answer is 17. What number did Sam first think of?								
	(1)	12	(2)	18						
	(3)	22	(4)	52		()			
9.	Refe	er to Booklet K	. ·							
10.	Refe	er to Booklet K.	•		•		٠			

Section B (20 x 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.

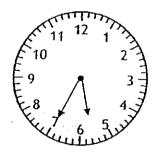
11. Write 6097 in words.

12. What is the missing number in the number pattern?

2315, 2515, 2715, ____, 3115

Answer:

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



Answer: ______ p.m.

14. What is the missing number in the blank?

-----4000 + 200 + 80 = 4286 -

Answer:

15. 409 ÷ 4 =	
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Answer: _____

16. Write in dollars and cents.

1025 cents = _____

Answer: \$____

17. What fraction must be added to $\frac{2}{9}$ to make 1 whole?

Answer:

18. The mass of a bag of rice is 5 kg. What is the mass of 19 such bags of rice?

Answer: ____kg

19.	Samad has 104 game cards. Alan has 25 fewer game cards than Samad. How many game cards do they have altogether?				
	Answer:				
20.	Ahmad earns \$2500 a month. He spends \$1300 every month and saves the rest. How much will he save in 7 months?				
	- -				
<u>-</u>	Answer: \$				
21.	How many twos are there in 526 + 108?				
	Answer:				
22.	Jacky and Steven had \$120 altogether. Jacky had 4 times as much money as Steven. How much money did Jacky have?				
	Answer: \$				

The graph below shows the number of bowls of rice sold at a chicken rice stall from January to April last year. Study the graph and answer questions 23 to 25. Feb Mar Jan Apr stands for 100 bowls. Each How many more bowls of rice were sold at the stall in January than in April? Answer: bowls How many bowls of rice were sold from January to April last year? bowls Answer: three times In May, thrice as many bowls of rice as in February were sold. How many bowls of rice were sold in May?

23.

24.

25.

Answer: bowls

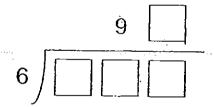
26. Write the smallest 4-digit odd number using all the digits below. 5, 8, 3, 0

Answer:

27. Janet went shopping with \$100. She bought a blouse for \$45 and a pair of shoes for \$28. How much money had she left?

Answer: \$_____

28. Write the digits 2, 5, 7 and 8 in the boxes below. Use each digit once only.



29. There were 7045 workers in a factory. 3918 of them were female workers. How many more female than male workers were there?

-Answer:

$$\mathscr{D} \times 5 = 30$$

$$\mathfrak{T} - \mathfrak{I} = 18$$

What is the value of # + 🖫 ?

Answer:

- 31. Refer to Booklet K.
- 32. Refer to Booklet K.
- 33. Refer to Booklet K.
- 34. Refer to Booklet K.

Section C (6 × 4 marks)

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

There were a total of 9678 visitors at a book fair from Friday to Sunday. There were 2407 visitors on Friday and 3745 visitors on Saturday. How many visitors were at the book fair on Sunday?

- 36. Jun Heng spent \$14 on a book. This was \$9 less than what he spent on a bag.
 - (a) How much did he spend on the bag?
 - (b) How much did he spend on the book and the bag altogether?

37. Sharifah had 196 red beads, 350 blue beads and 438 black beads. She mixed the beads together and put them equally into 8 containers. How many beads did she put into each container?

38. Ron has 280 marbles. He has 7 times as many marbles as Sam. Wahid has 90 marbles less than Ron. How many marbles do the three boys have altogether?

39. Iris had some stickers. She sold 12 of them and gave the rest to her 6 friends. Each friend received 9 stickers. How many stickers did she have at first?

40. Mrs Nathan bought 7 shirts and blouses altogether. There were 8 buttons on each shirt and 5 buttons on each blouse. There were a total of 41 buttons. How many blouses did she buy?

- 41. Refer to Booklet K.
- 42. Refer to Booklet K.

End of this Booklet

Set by :

Mrs Malkeet Singh

Vetted by:

P3 Maths Committee Teachers

MA / P3 / SA1 / 2008

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ANSWER SWEET

EXAM PAPER 2008

SCHOOL : PEI CHUN PRIMARY SCHOOL

SUBJECT : PRIMARY 3 MATHEMATICS

TERM : SA 1

	1.75 g 1.70 g				L. A. STATE A PLANT OF		
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
3	1	4.0	_ 4	1	4	2	1

11)Six thousand and ninety-seven 12)2915 13)5.35p.m.

14)6 15)102R1 16)\$10.25 17)7/9 18)95kg

19)183 20)\$8400 21)317 22)\$96 23)100 bowls

24)1400 bowls 25)600 bowls 26)3085 27)\$27

28)97÷6=582 29)791 30)27

35)3526 36)a)\$23 b)\$37 37)123 38)510

39)66 stickers 40)5 blouses