

Pei Chun Public School  
Semestral Assessment 2 – 2004  
Mathematics  
Primary 2

SA2

Name : \_\_\_\_\_ ( )

Marks :

Class : Primary 2\_\_

Date : 2 November 2004

Time : 1 h 30 min

Maths Teacher : \_\_\_\_\_

Parent's Signature : \_\_\_\_\_

This Booklet	88
Booklet K	12
TOTAL	100

**Section A ( 18 x 2m = 36 marks )**

For each question, choose the correct answer and write its number in the brackets provided.

1. What number comes just after 111?

(1) 110

(2) 112

(3) 121

(4) 1110

( )

2. What number must be added to 221 to get 500?

(1) 279

(2) 289

(3) 389

(4) 721

( )

3. 3 hundreds + 3 tens + 7 ones is the same as \_\_\_\_\_

(1)  $300 + 3 + 7$

(2)  $300 + 13 + 7$

(3)  $300 + 30 + 7$

(4)  $300 + 30 + 71$

( )

4. How many 20-cent coins make up \$2?

(1) 5

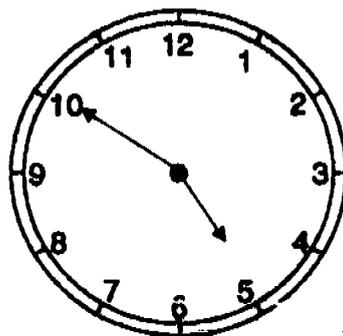
(2) 10

(3) 20

(4) 40

( )

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



(1) 4.10 p.m.

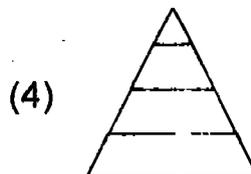
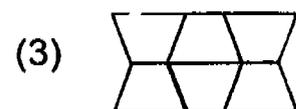
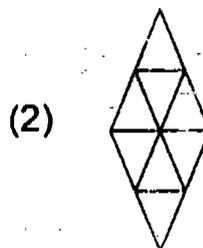
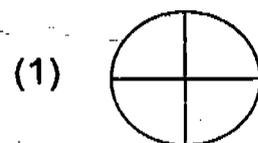
(2) 4.50 p.m.

(3) 5.10 p.m.

(4) 5.50 p.m.

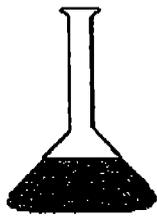
( )

6. Which of the following figures is not divided into equal parts?

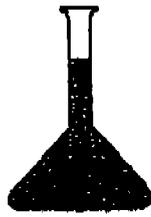


( )

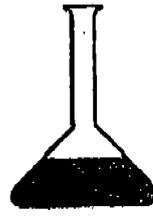
7. Which of the following containers has the most water?



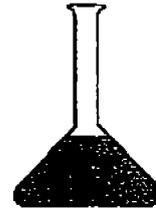
Container A



Container B



Container C



Container D

(1) Container A

(2) Container B

(3) Container C

(4) Container D

( )

8.  $6 \times 4 = \underline{\hspace{2cm}} - 900$

(1) 24

(2) 876

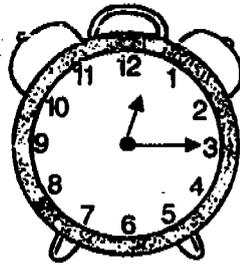
(3) 660

(4) 924

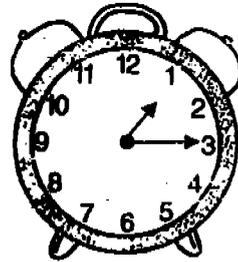
( )

9. Which clock face shows the time half an hour before 12.45 a.m.?

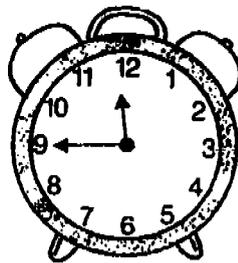
(1)



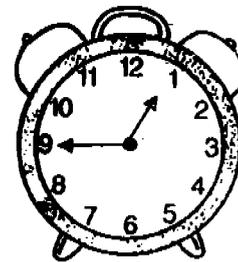
(2)



(3)

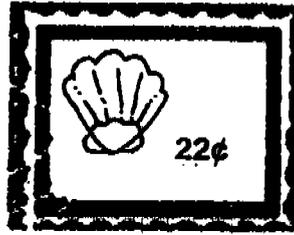


(4)



( )

10. Si Jia bought 4 stamps. Each stamp cost 22¢. How much did she pay for them?



- (1) 44¢                      (2) 80¢  
(3) 88¢                      (4) 422¢                      (     )

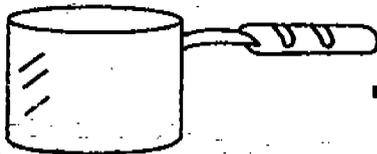
Study the pictures below carefully and answer questions 11 and 12



teapot



cup



pot



11. Five teapots can contain \_\_\_\_\_ cups of water altogether if all the teapots are filled completely.

- (1) 20                      (2) 15  
(3) 5                      (4) 4                      (     )

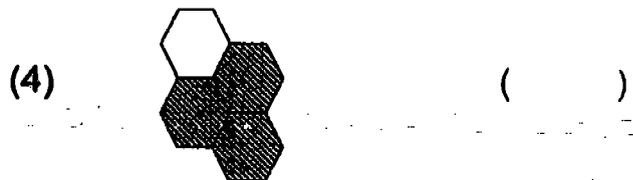
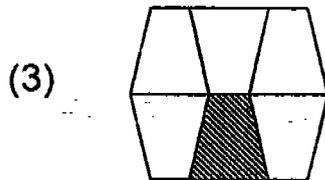
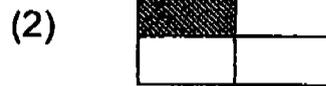
12. How many cups of water can the pot fill?

- (1) 12                      (2) 8

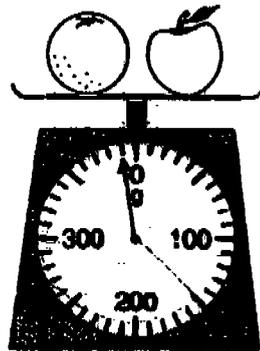
13. Mrs Singh spent an hour in the kitchen. She took 7 minutes to fry some vegetables and another 10 minutes to steam a fish. She spent the remaining time cleaning the kitchen. How long did she spend cleaning the kitchen?

- (1) 13 minutes                      (2) 17 minutes  
 (3) 43 minutes                      (4) 83 minutes                      (     )

14. Which of the following has  $\frac{1}{2}$  of its shape shaded?



15. The mass of the apple is 150 g. How heavy is the orange?



- (1) 159 g ~~X~~                      (2) 240 g  
 (3) 330 g                      (4) 390 g                      (     )



**Section B ( 18 x 2m = 36 marks )**

**Write the correct answers in the space provided.**

21. Write 563 in words.

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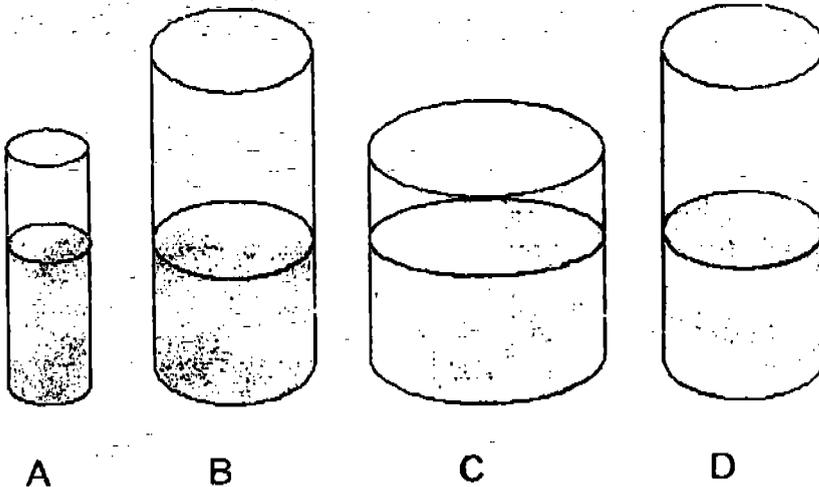
22. Order the numbers from the biggest to the smallest.

223,	323,	332,	232
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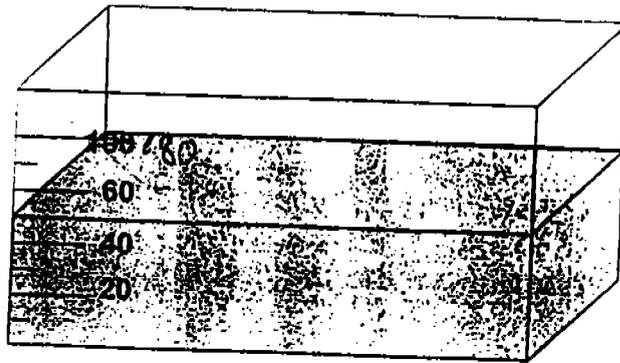
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biggest

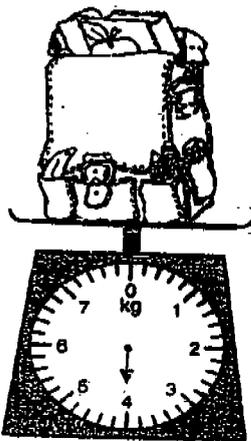
23. Which container contains the most water?



24. The volume of the water in the tank below is \_\_\_\_\_ L.



25. How heavy is the school bag?



\_\_\_\_\_ kg

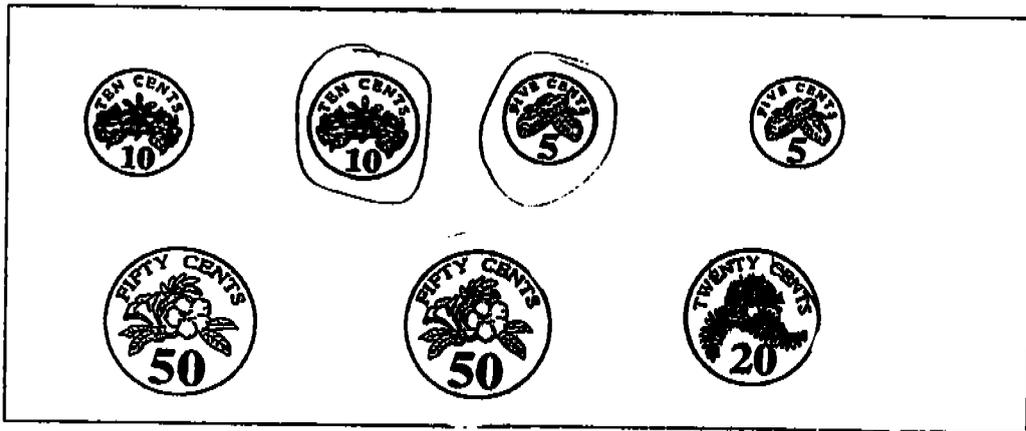
26. Which fraction is greater?

$\frac{1}{10}$  or  $\frac{1}{5}$

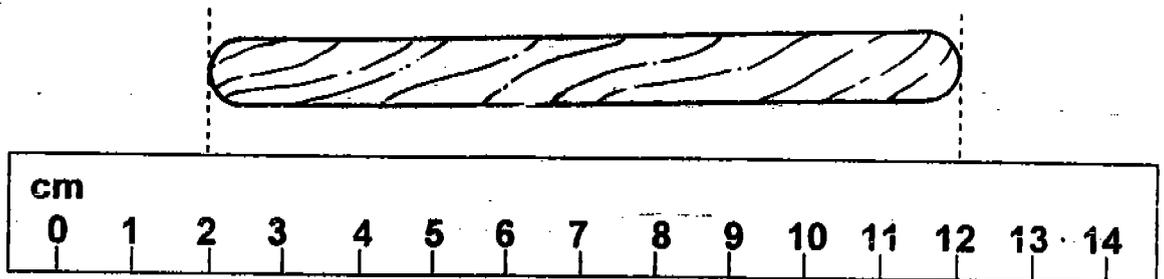
\_\_\_\_\_

JK

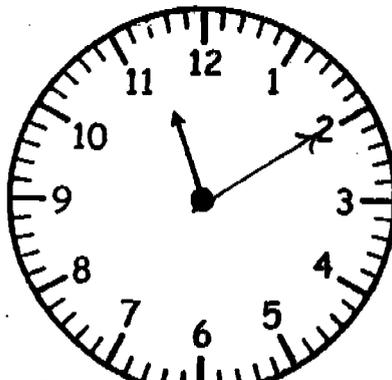
27. Circle the coins which add up to 85¢.



28. The ice-cream stick is \_\_\_\_\_ cm long.



29. Draw the minute hand on the clock face to show ten minutes after eleven.



30. Write down two different things William can buy with \$6.00.

toy car



\$12.45

burger



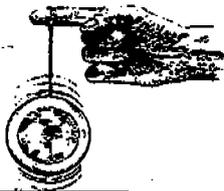
\$2.50

teddy bear



\$31.00

yo-yo



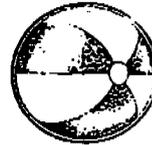
\$3.15

bicycle



\$97.00

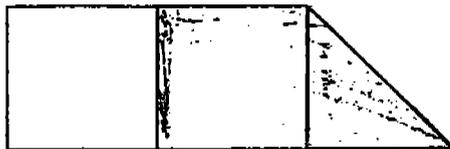
ball



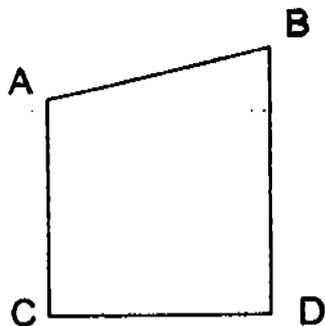
\$16.00

\_\_\_\_\_ and \_\_\_\_\_

31. Shade  $\frac{3}{5}$  of the figure below.



32. Measure the length of AB.



\_\_\_\_\_ cm

33. Cheryl has 5l of soapy water in a pail. She added 7l more and used 8l to wash clothes. How much soapy water is left?

\_\_\_\_\_ l

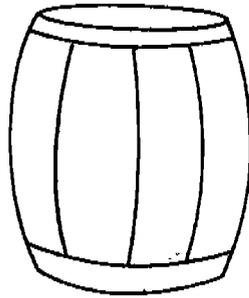
34. Hui Lin started to read a book at noon. She stopped reading at 2 p.m. How much time did she spend reading?

\_\_\_\_\_ h

35. Zainal had 7 eggs in an egg tray. He ate 3 of the eggs. What fraction of the eggs had he left?

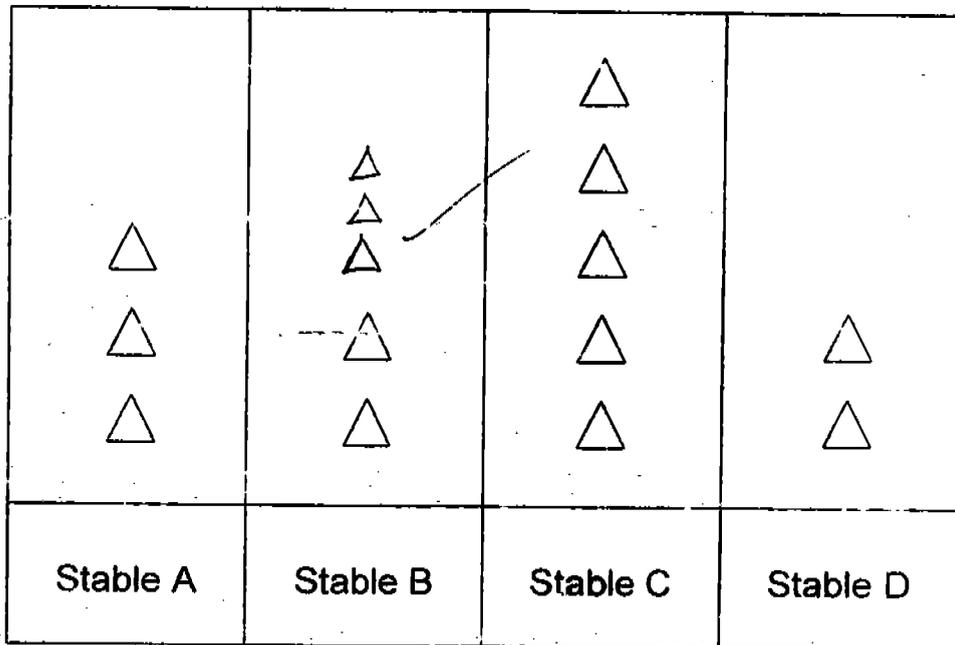
\_\_\_\_\_

36. Mrs Lee wants to pour 28ℓ of juice into a container using a 4ℓ pail. What is the least number of times she must pour using the pail?



\_\_\_\_\_ times

The picture graph below shows the horses kept in 4 stables. Use the graph to answer questions 37 and 38



( Each stands for 5 horses. )

37. 15 more horses were put in Stable B. Draw s to show the 15 horses in the graph.
38. What was the total number of horses in all 4 stables after the 15 horses were put in Stable B?

\_\_\_\_\_ horses

**Section C ( 4 x 4m = 16 marks )**

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

41. Mary has 32 books. She packs them equally into 4 boxes. How many books are there in each box?

42. Osman and his wife together weigh 123 kg. If he weighs 69 kg, how heavy is his wife?

43. Last month, the Ng family spent \$456 on food. The Lim family spent \$50 less. How much did the two families spend on food last month?

44. Mrs Hendricks baked a blueberry pie. She cut it into 4 equal pieces. She ate one piece and gave the rest to her friends.

(a) What fraction of the pie did she give away?

(b) If Mrs Hendricks used 40 g of flour for each piece of pie, how much flour did she use to bake the whole pie?

45. Refer to Booklet K.

End of this Booklet

PEI CHUN PUBLIC SCHOOL  
SEMESTRAL ASSESSMENT 2, 2004  
PRIMARY 2 MATHEMATICS

SA2

1) 2

2) 1

3) 3

4) 2

5) 2

6) 4

7) 2

8) 4

9) 1

10) 3

11) 1

12) 1

13) 3

14) 1

15) 2

16) 1

17) 4

18) 2

21) Five hundred and sixty-three

22) 332    323    232    223

23) C

24) 50 litres

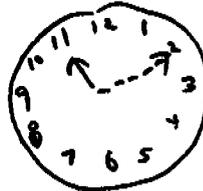
25) 4

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

27) Circle 10 cents 5 cents fifty cents  
and 20 cents.

28) 10

29)



30) burger

yo-yo

31)



32) 3

33) 4

34) 2

35)  $\frac{4}{7}$

36) 7

37) draw 3  $\triangle$  in stable B

38) 75

41) 8 books

42) 54 kg

43) a)  $\frac{3}{4}$  of the pie

b) 160 g