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

Name: _____ (   )   Marks :

Class : Primary 2___

Date : 24 August 2004

Time : 1 h 15 min

Maths Teacher : _____

Parent's Signature : _____

This Booklet	78
Booklet K	16
Mental Sums	6
T O T A L	100

Section A (17 x 2 marks)

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

1. In which of the following numbers does the digit 7 stand for 7 tens?

   (1)   7   (2)   73

   (3)   707   (4)   743   (   )

2. The sum of two numbers is 123. If one number is 57, what is the other number?

   (1)   9   (2)   66

   (3)   170   (4)   180   (   )
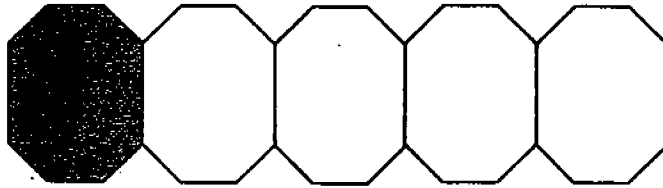
3.   105 cents is equal to _____.

(1) $0.05   (2) $1.05

(3) $1.50   (4) $10.50   (   )

4.

_____ of the above figure is shaded.

(1) $\frac{1}{5}$ (2) $\frac{1}{4}$

(3) $\frac{4}{5}$ (4) $\frac{5}{1}$ (.   )

5.   How many halves are there in 3 wholes?

(1)   5   (2)   6

(3)   3   (4)   12   (...) .

6.   The height of the door in the classroom is about _____.

(1)   20 cm   (2)   2 m

(3)   100 m   (4)   100 cm   (   )

7. $9.25 + □ ¢ = $10

    (1)   55   (2)   65

    (3)   75   (4)   85   (   )

8. $4.00 = _____ twenty-cent coins.

    (1)   8   (2)   20

    (3)   24   (4)   40   (   )

9. $30 - 18 = □ \times 4$

    (1)   22   (2)   12

    (3)   3   (4)   4   (   )

320

10. Three hundreds and two tens is _____ less than 500.

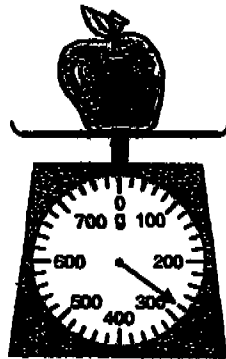   (1)   320   (2)   220

    (3)   198   (4)   180   (   )

11. Find the difference between 301 and 99.

    (1)   201   (2)   202

    (3)   400   (4)   401   (   )

12. The weighing scale shows the mass of an apple. The mass of 2 such apples is _____ g.

    (1)   204   (2)   280

    (3)   408   (4)   560   (   )

13. Mary weighs 58 kg. Her father weighs 24 kg more than she. What is her father's mass?

    (1)   82 kg   (2)   74 kg

    (3)   72 kg   (4)   34 kg   (   )

14. Which of the following fractions is the biggest?

(1) $\dfrac{3}{8}$ (2) $\dfrac{4}{8}$

(3) $\dfrac{5}{8}$ (4) $\dfrac{6}{8}$ (   )

15. How many more parts must be shaded in the figure below to show $\dfrac{1}{2}$?
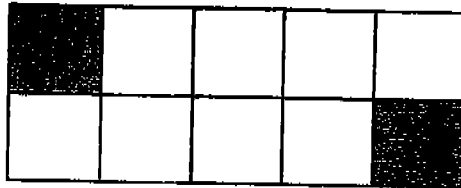
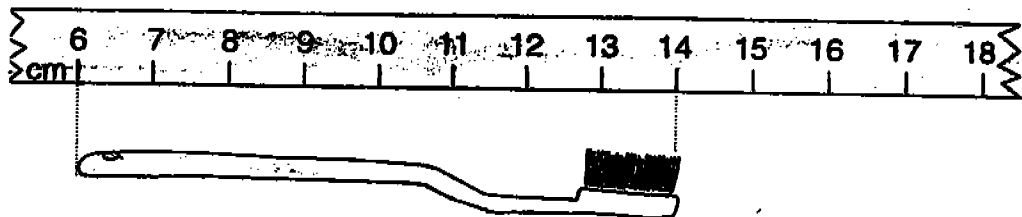(1) 1   (2) 5

(3) 3   (4) 4   (   )

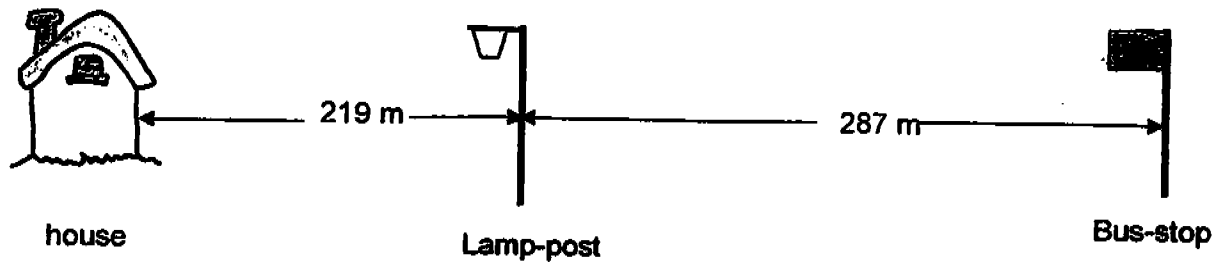16. The length of the toothbrush is about _____ cm.

(1) 20   (2) 14

(3) 9   (4) 8   (   )

36

17.   What is the distance from the bus-stop to the house?

| | 219 m | | 287 m | |
| house | | Lamp-post | | Bus-stop |

(1)   469 m   (2)   496 m

(3)   506 m   (4)   596 m   (   )

18.   Refer to Booklet K.

19.   Refer to Booklet K.

20.   Refer to Booklet K.

Section B (20 x 2 marks)

Write the correct answers in the space provided.

21. Write **348** in words.

_____

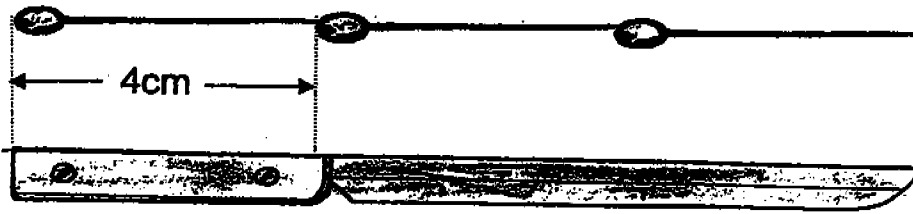22. 600 + 150 = 950 − _____ .

23. Use your ruler to measure the matchstick.

The length of the matchstick is about _____ cm.

24. String A is 60 cm long. String B is 20 cm longer than String A and String C is 17 cm shorter than String B.

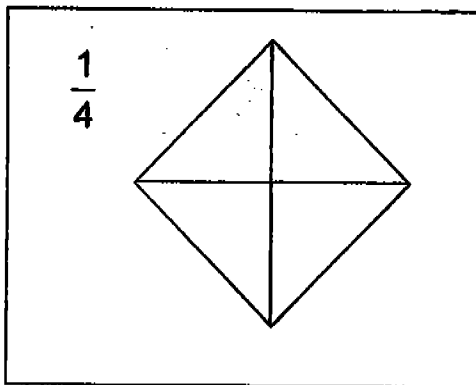The length of String C is _____ cm.

25.

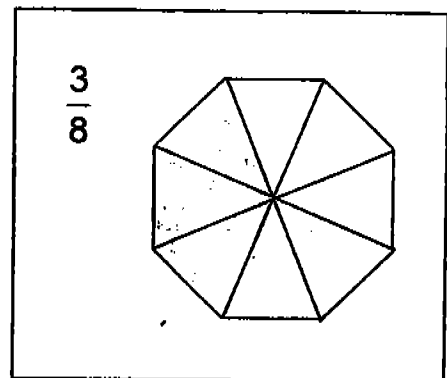The length of the knife is _____ cm.

26. Change $100 into ten-dollar notes.

You get _____ ten-dollar notes.
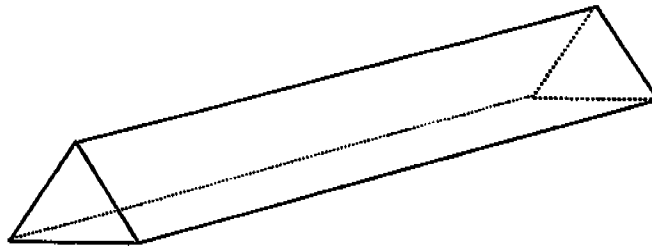
27. **Shade** the figures to show each fraction.

a.
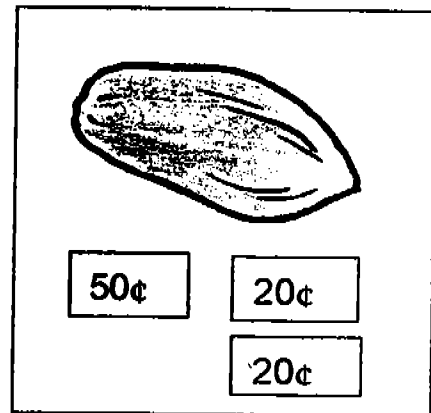

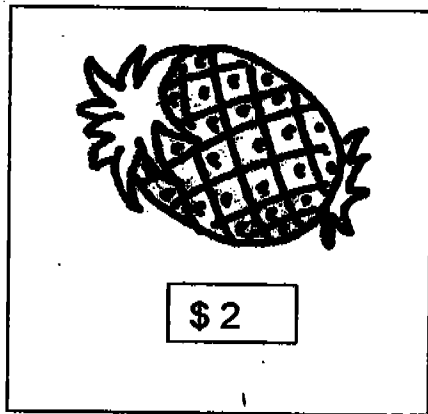$$\frac{1}{4}$$

b.

$$\frac{3}{8}$$

39

28.

This solid has _____ __ rectangular faces and

_____ triangular faces

29. The prices of a pineapple and a papaya are shown below.
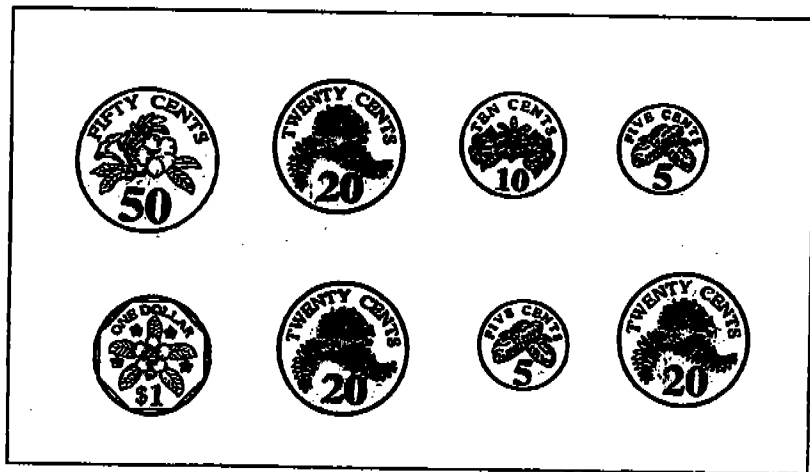How much would 2 pineapples and 5 papayas cost altogether?

$2

50¢   20¢

20¢

$._____

30. A piece of rope was 22 m long. 4 m was cut off. The remainder was cut into 3 equal pieces.

The length of each piece is _____ m long.

31. The pictures below show the amount of money Mohan had at first. He bought a pen for $0.45 and a lollipop for $0.30. How much had he left?
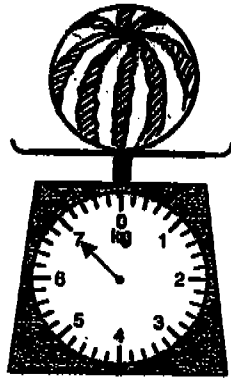

He had $ _____ left.

32. Arrange the fractions in order, beginning with the **biggest**.

$$\frac{1}{9}, \qquad \frac{1}{3}, \qquad \frac{1}{7}, \qquad \frac{1}{5}$$
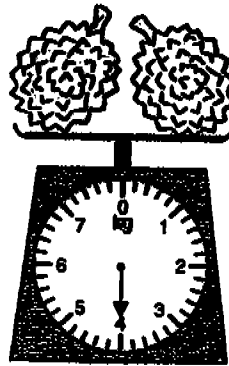
_____ , _____ , _____ , _____
biggest

The scales below show the masses of a watermelon and 2 durians of the same mass. Read the scales carefully and answer questions 33 and 34.

watermelon   durians

33. The mass of the watermelon is _____ ____ kg.

34. The mass of **one** durian is _____ kg lighter than the watermelon.

35. Refer to Booklet K.

36. Refer to Booklet K.

37. Refer to Booklet K.

38. Mental Sums.

39. Mental Sums.

40. Mental Sums.

Section C (4 x 4 marks)

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

41. The mass of a basket of cherries was 648 g. Mr Lee added some more cherries to the basket and the new mass was 934 g. What was the mass of cherries he had added?

42. Sally cut a pizza into 12 equal pieces. She ate 3 pieces and gave 5 pieces to her brother.

(a) What fraction of the pizza did her brother get?

(b) What fraction of the pizza was left?

43. In May, Steven spent $240 on his music lessons. Susie spent $80 on her swimming lessons and $35 on Art lessons. How much more did Steven spend on his lessons than Susie?

44. Janice had some stickers. She gave 95 of her stickers to Nicholas. Nicholas gave Janice 55 of his stickers. Janice has 135 stickers now. How many stickers did Janice have at first?

45. Refer to Booklet K.

End of this Booklet.

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

CA2

1) 2

2) 2

3) 2

4) 1

5) 2

6) 2

7) 3

8) 2

9) 3

10) 4

11) 2

12) 4

13) 1

14) 4

15) 3

16) 4

17) 3

21) Three hundred and forty-eight

22) 200

23) 5

24) 63

25) 12

26) 10

27) a)

28) 3

    2

29) $ 8.50

30) 6

31) $ 1.55

32) 1/3   1/5   1/7   1/9

33) 7

34) 5

41) 286 g of cherries

42) a) 5/12

    b) 4/12

43) $ 125

44) 230 stickers

b)