KONG HWA SCHOOL
Semestral Assessment Two 2008
MATHEMATICS
Primary Two

Name: _____ ( )

Class: Pr 2 ( )

Marks: ___/100

Date: 28 October 2008

Duration: 1 h 30 min Parent's Signature: _____

Section A : Do Questions 1 to 40 carefully (40 X 2 marks)

1. In 756, the value of digit 5 is [ ].

2. Add 2 hundreds 4 tens to 68 ones.

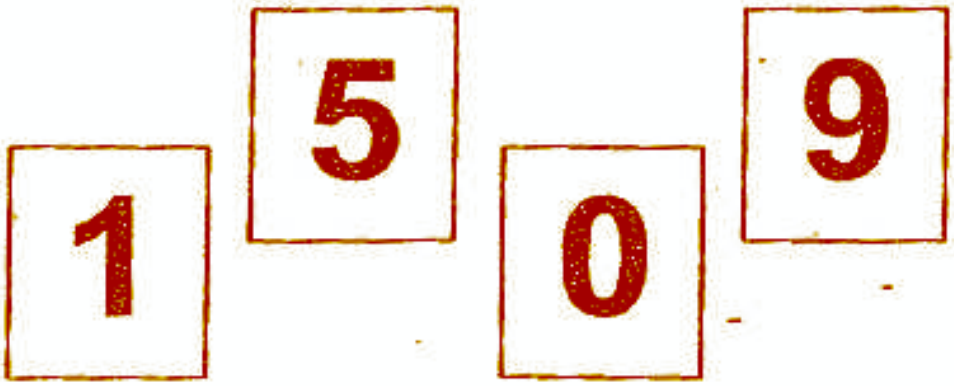
   The answer is [ ].

3.
$$\begin{array}{r} 7\ 0\ 3 \\ -\ 5\ 4\ 7 \\ \hline \end{array}$$

   The answer is [ ].

4. 375 is ☐ more than 200 + 5 tens .

5. These are number cards.



a. The largest 3-digit whole number that can be formed from the cards is ☐.

b. The smallest 3-digit whole number that can be formed from the cards is ☐.

6. 350 is 125 less than ☐.

7. $4 + 4 + 4 + 4 =$ ☐ eights

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8. 8 groups of 5 is equal to ☐ tens

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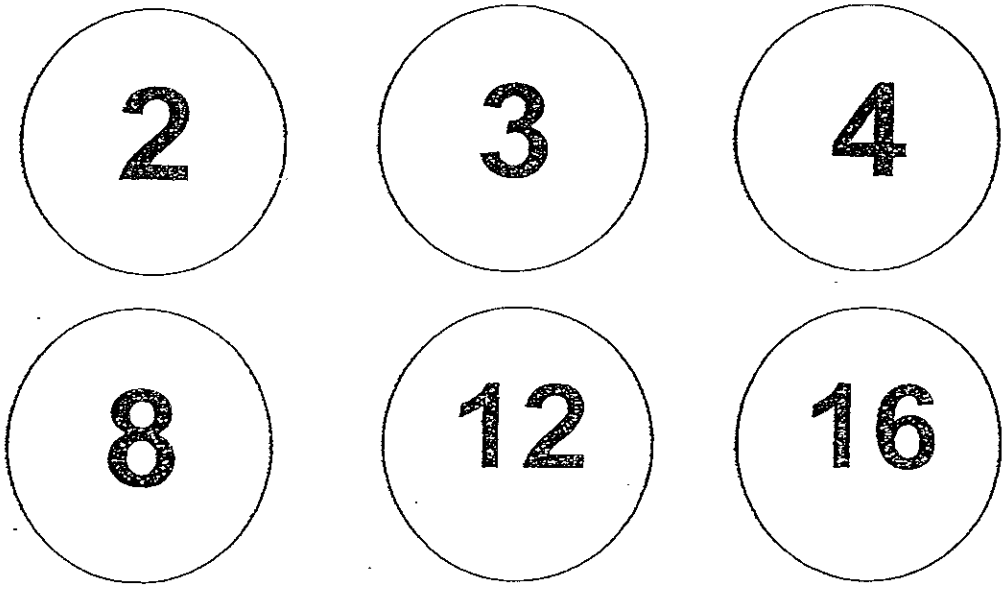
9. Using the numbers given, write down a division sentence and a multiplication sentence.
(Use each number **once** only.)



☐ x ☐ = ☐

☐ ÷ ☐ = ☐

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10. Mrs Lim bought 27 apples.
She packed 3 apples in a box.
How many boxes did she use?

She used ☐ boxes.

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11. ☐ ÷ 3 = 4 x 2

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12. How many twenty-cent coins are there in $2.40?

There are ☐ twenty-cent coins.

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13. Ben has

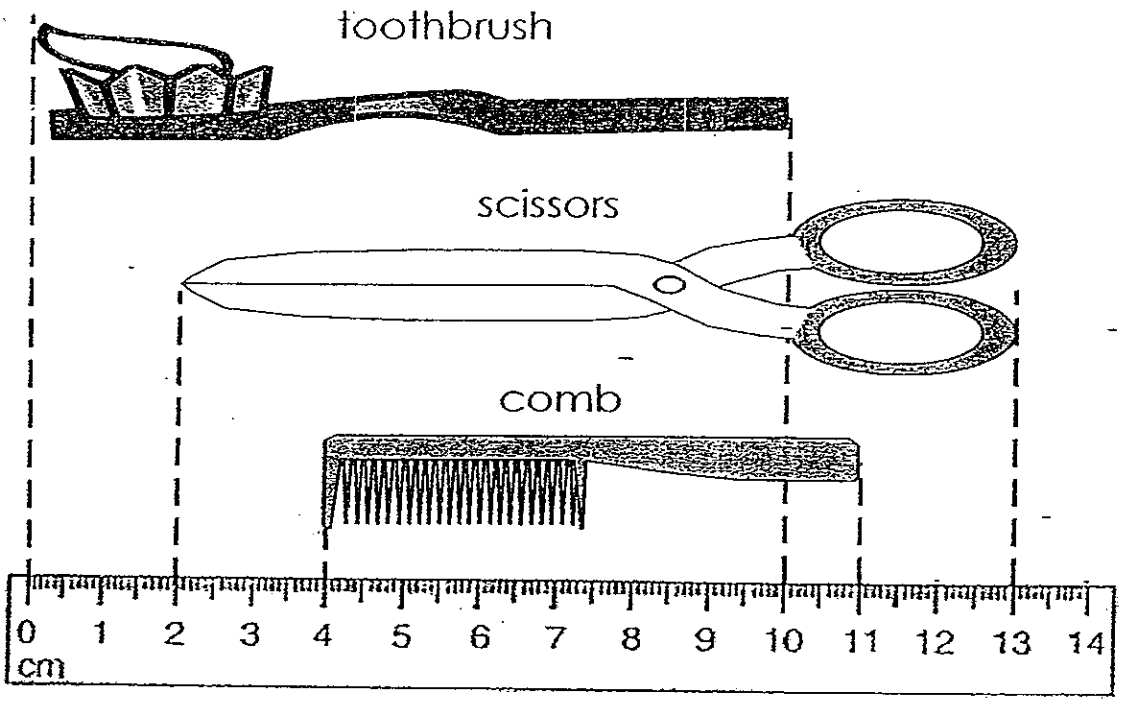
.

He wants to buy a cup cake which costs 85 cents.

How much more money does he need?

He needs ☐ cents more.

Study the diagram below carefully and answer questions 14 to 16.



14. The length of the toothbrush is [ ] cm.

15. The toothbrush is [ ] cm shorter than the scissors.

16. The total length of the toothbrush, scissors and comb is [ ] cm.

17. What is the mass of a seven-year old girl?

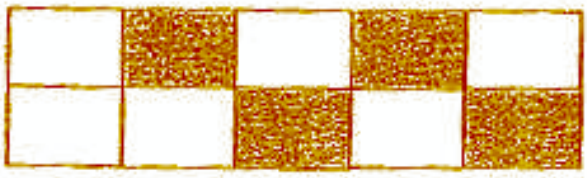
25 g	

Put a tick (√) in the correct box.

25 kg	

18. .Colour $\frac{3}{4}$ of the figure.

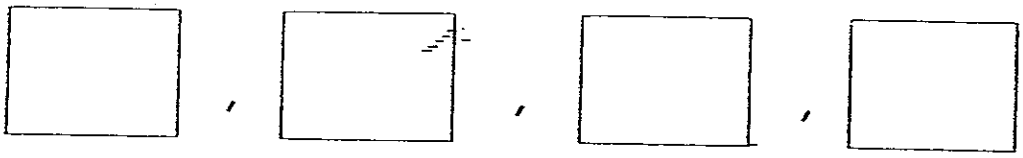
19. What fraction of the figure is <u>not</u> shaded?



[ ] of the figure is not shaded.

20. Arrange the following fractions from the smallest to the greatest.

$\frac{4}{6}$ $\frac{4}{5}$ $\frac{4}{10}$ $\frac{4}{12}$



smallest

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21. Circle the greatest fraction.

$\frac{2}{8}$ $\frac{7}{8}$ $\frac{4}{8}$ $\frac{6}{8}$

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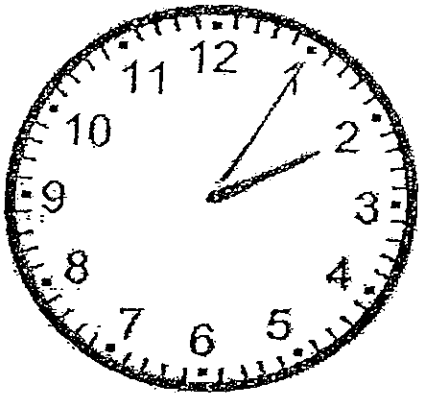
22. Mrs Tan cut the cake into 8 equal pieces.
Her two sons ate 3 pieces each.
What **fraction** of the cake was left ?

of the cake was left.

23.



The time shown on the clock is 2.05 p.m.

After 20 minutes, the time is ☐ p.m.

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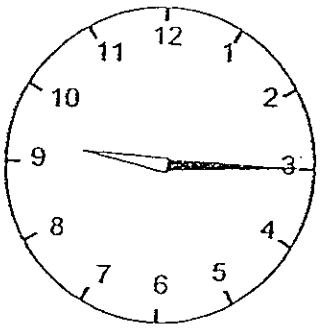
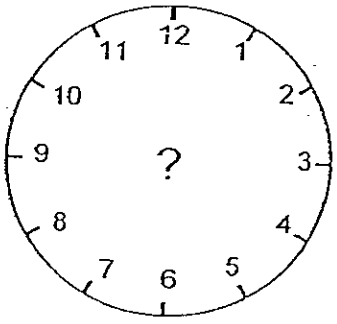
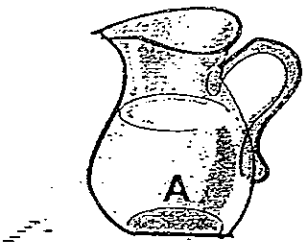
24. Write the time in the box.

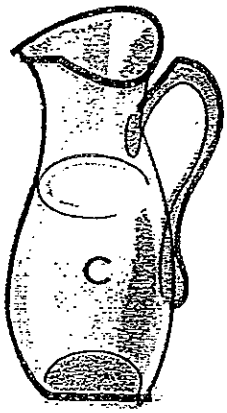




9.15 a.m. —5 hours later→ ☐ p.m.

Look at the pictures below and answer questions 25 and 26.



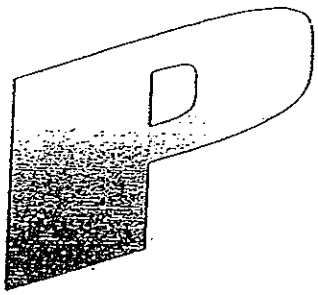


Five stands for 1ℓ

25. Jug B can hold [ ] ℓ more than Jug A.

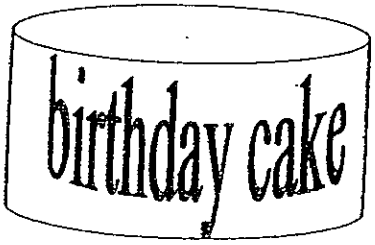
26. All the three jugs can hold [ ] ℓ of water.

27.



The letter above is made up of ☐ straight lines and ☐ curves.

28.



The cake is made up of ☐ flat face(s).

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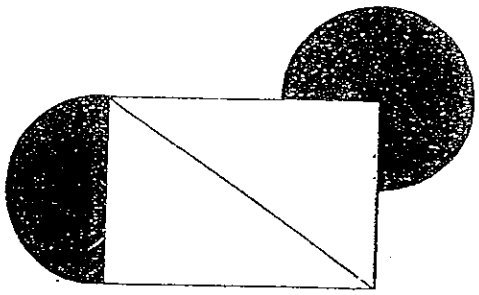
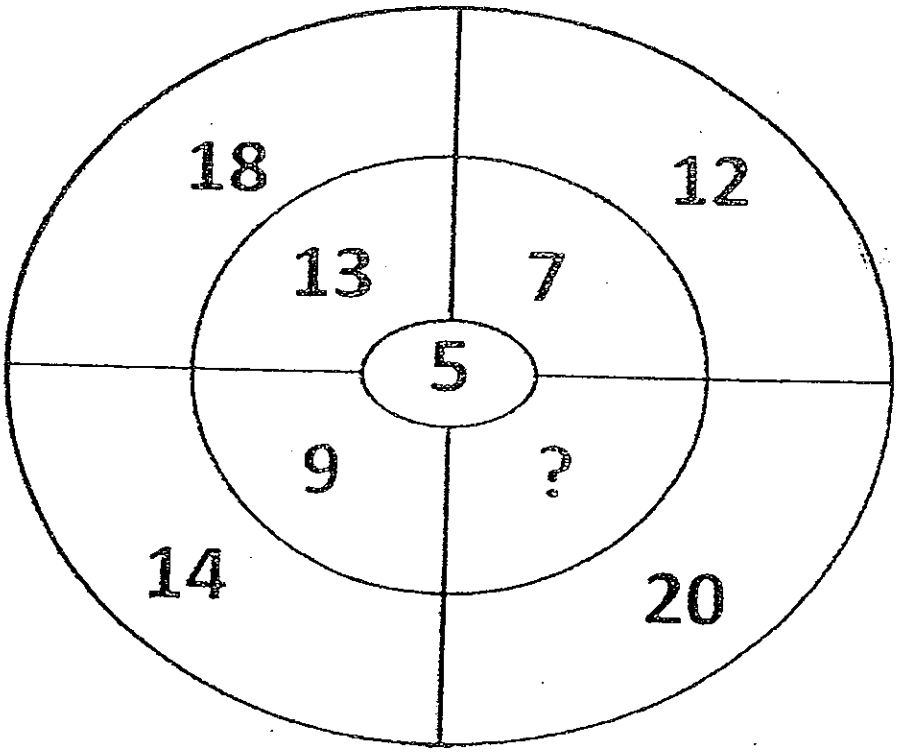
29. Look at the figure carefully.



The shaded part is made up of 5 [ ] circles.

30.



The missing number is [ ].

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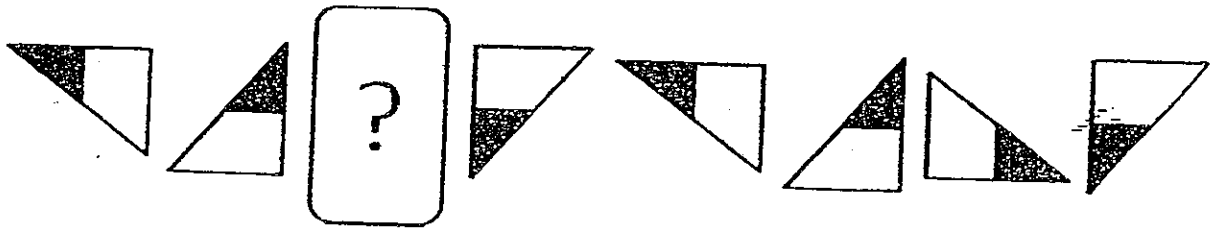
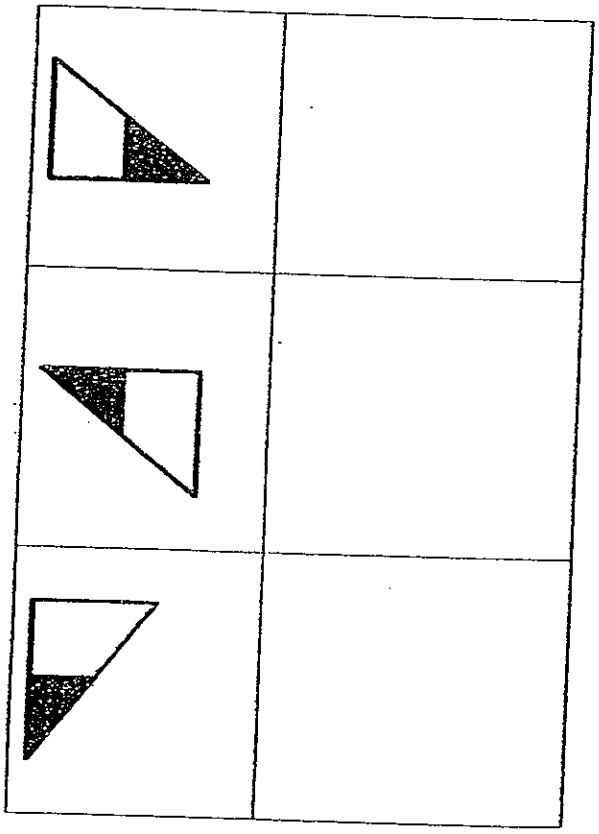
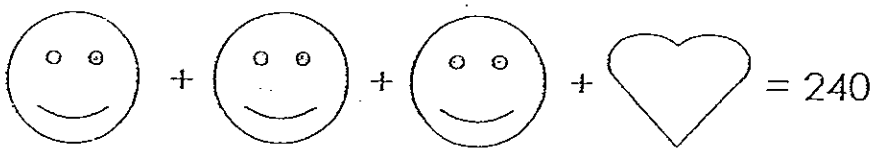
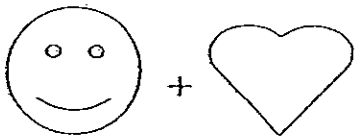
31. Look at the pattern carefully.

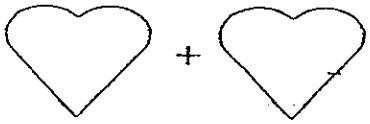


Put a (√) in the box to show the correct pattern.



32. If  = 240

and  = 170

then  = ☐

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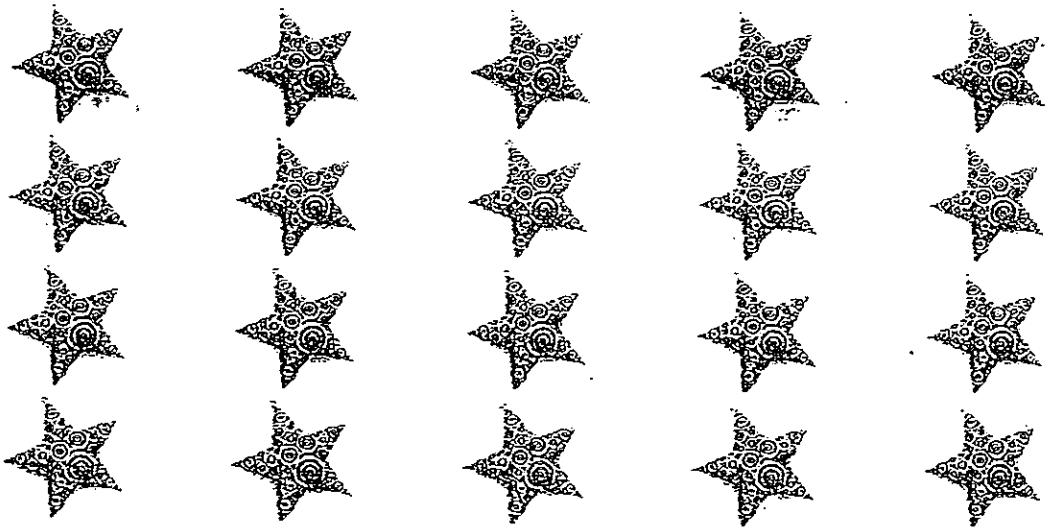
33. Sean collected 20 stars. He collected 4 times as many stars as Lucas. Find the **difference** in the number of stars they collected.



The difference is ☐.

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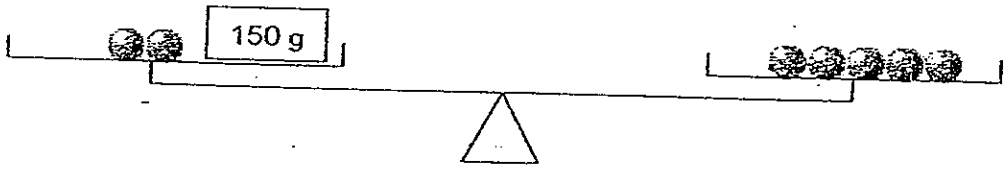
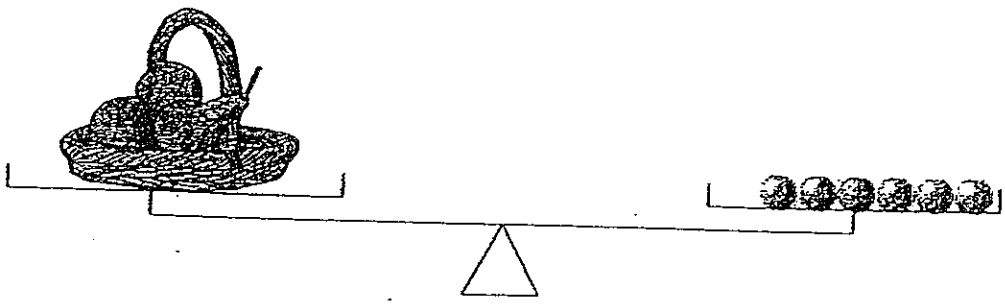
34. Jack has 36 toy trains.
He arranges them in rows of 6.
How many rows of toy trains does he get?

He gets ☐ rows of toy trains.

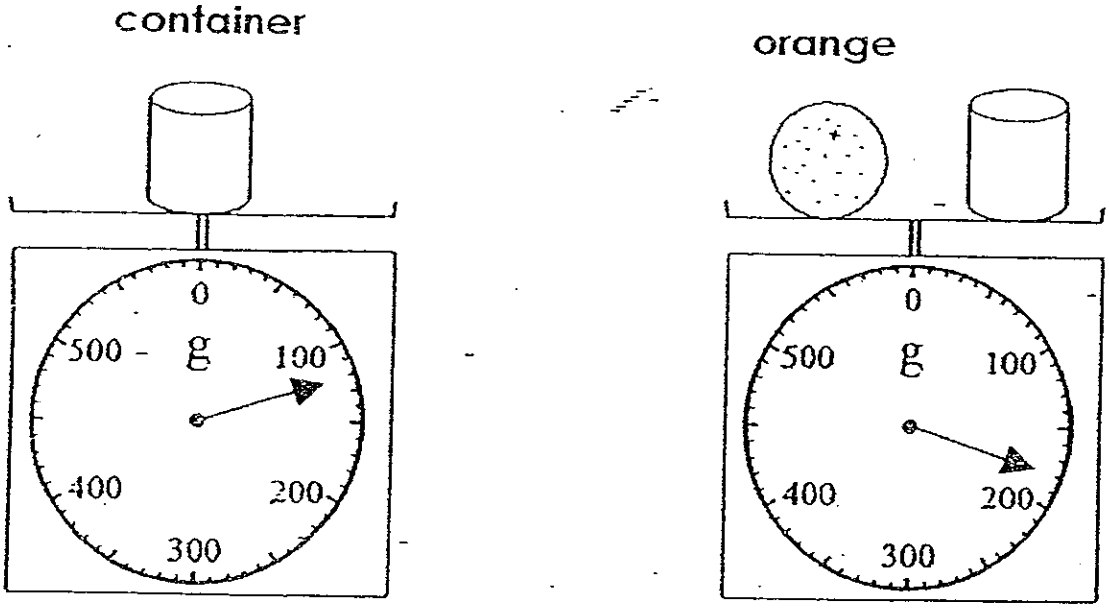
35. Study the diagrams below and fill in the box with the correct answer.





The mass of the basket of fruits is ☐ g.

36. Study the diagrams carefully.



The mass of an orange is ☐ g.

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37. Write two hundred and five cents in dollars and cents.

The answer is $☐ .

The graph below shows the number of pencils each child has. Study the graph and answer questions 38 to 40.

Ali	
June	
Emily	
Gopal	
Each stands for 3 pencils	

38. June has ☐ more pencils than Gopal.

39. Gopal has ☐ fewer pencils than Ali.

40. If Emily has 6 more pencils than Ali, Emily will have

☐ pencils.

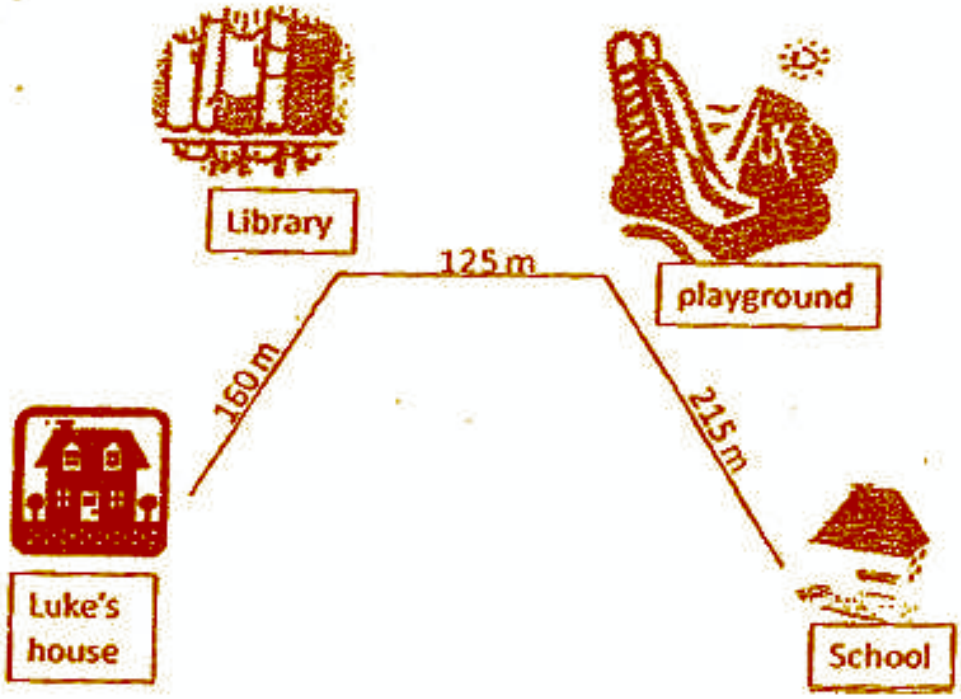
Section B (5 x 4 marks)

Do all the sums carefully. Show your working clearly. Marks will be awarded for correct working shown.

41. There were 168 members in a fitness club.
87 of them were girls.
How many boys were there in the club?

There were ☐ boys in the club.

42. Luke walks to school from his house every day. He passes by the **library** and the **playground** on his way to **school**.
How far does Luke walk to school every day?



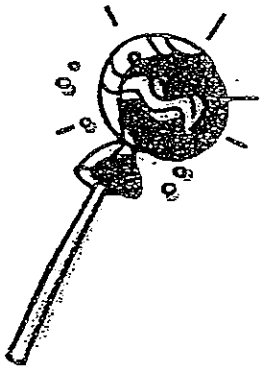
Luke walks ____ to school every day.

43. Michelle has 3 boxes of lollipops.
There are 10 lollipops in each box.

a) How many lollipops are there altogether?

There are ☐ lollipops altogether

b) Michelle repacks the lollipops into 6 equal packets
How many lollipops are there in each packet?



There are ☐ lollipops in each packet.

44. A book cost $8.
A file cost $3.
Joan bought 3 books and 3 files.

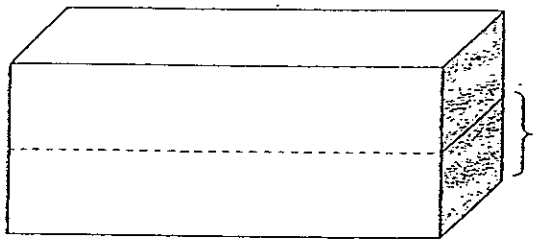
a. How much did Joan pay altogether?

Joan paid [ ] altogether.

b. If she gave the cashier $50, how much change would she get?

She would get [ ].

45. A **half-filled** tank contains 40 litres of water.
A pail can hold 4 litres of water.
How many pails of water are needed to fill up the tank completely if it is empty?



[ ] pails of water are needed to fill up an empty tank completely.

End of Paper
Please check your paper carefully.

ANSWER SHEET

EXAM PAPER 2008

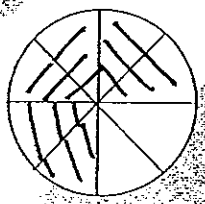
SCHOOL : KONG HWA PRIMARY SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA 2

1)50 2)308 3)156 4)125 5)a)951 b)105

6)475 7)2 8)4 9)3x4=12 16÷8=2

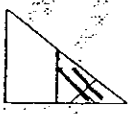
10)9 11)24 12)12 13)35 14)10cm 15)1cm

16)28cm 17)25kg 18)  19)3/5

20)4/12, 4/10, 4/6, 4/5

21)7/8

22)2/8 23)2.25 p.m. 24)2.15 p.m. 25)2L 26)6L

27)4, 2 28)2 29)quarter 30)15 31) 

32)270 33)15 34)6 35)300g

36)60g 37)$2.05 38)15 39)9 40)27

41)168-87=81
There were 81 boys in the club.

42)160+125=285
285+215=500
Luke walks 500m to school every day.

43)a)3x10=30
There are 30 lollipops altogether.

b)30÷ 6=5
There are 5 lollipops in each packet.

44)a)3x$8=$24
3x$3=$9
$24+$9=$33
Joan paid $33 altogether.

b)$50-$33=$17
She would get $17

45)2x40=80
80÷4=20