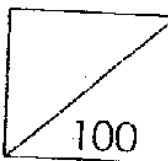


KONG HWA SCHOOL  
Semestral Assessment Two 2007  
MATHEMATICS  
Primary Two

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

Class: Pr 2 ( )

Marks:  100

Date: 25 October 2007

Duration: 1 h 30 min Parent's Signature: \_\_\_\_\_

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

1. The digit 4 in the number 645 stands for

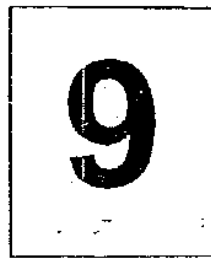
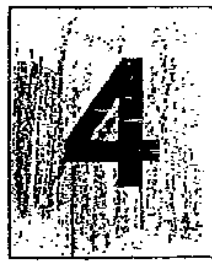
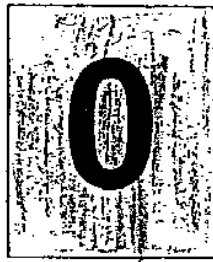
2.  $982 = 9 \text{ hundreds } 7 \text{ tens } \text{  ones}$

3.

$$\begin{array}{r} 520 \\ - 418 \\ \hline \\ \hline \end{array}$$

4. The difference between 2 numbers is 567. If the smaller number is 43, the bigger number is

5. Using all the three cards,



a. The smallest 3-digit whole number that can be

formed from the cards is

b. The largest 3-digit whole number that can be

formed from the cards is

6.

$$\begin{array}{c} \text{grapes} \\ + \text{grapes} \\ = 8 \end{array}$$

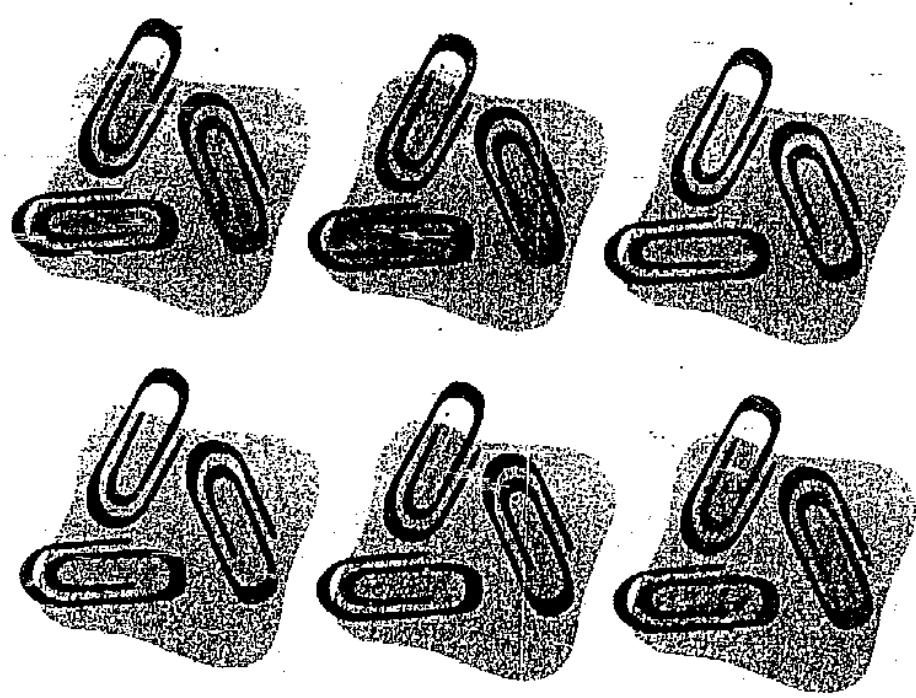
$$\begin{array}{c} \text{watermelon slice} \\ - \text{grapes} \\ = 14 \end{array}$$

$$\begin{array}{c} \text{watermelon slice} \\ = \end{array} \quad \boxed{\phantom{000}}$$

7. I am a two-digit whole number.  
 The sum of my two digits is 10.  
 I am more than 10 but less than 20.  
 What number am I?

8.  $3 + 3 + 3 + 3 = \square \times 3$

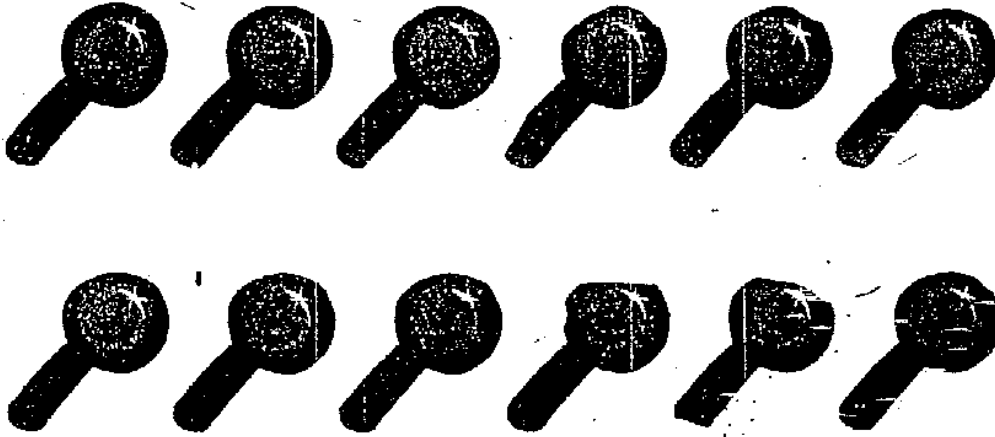
9. Write down a multiplication sentence and a division sentence for the picture below.



$\times$   =

$\div$   =

10. John bought 12 lollipops.  
He shared them equally **with** his 3 friends.  
Find the number of lollipops each of his friends would get.



Each of his friends would get  lollipops.

- 
11. A boy is learning his 5 times table up to 50.  
He notices that 2 numbers add up to 35.  
What are the two numbers ?



5 Times Table.....

The two numbers are  and .

12.   $\div 8 = 2 \times 2$

---

13. Study the pattern and fill in the missing numbers in the boxes.

2	3	1	
6	3	4	
	12		

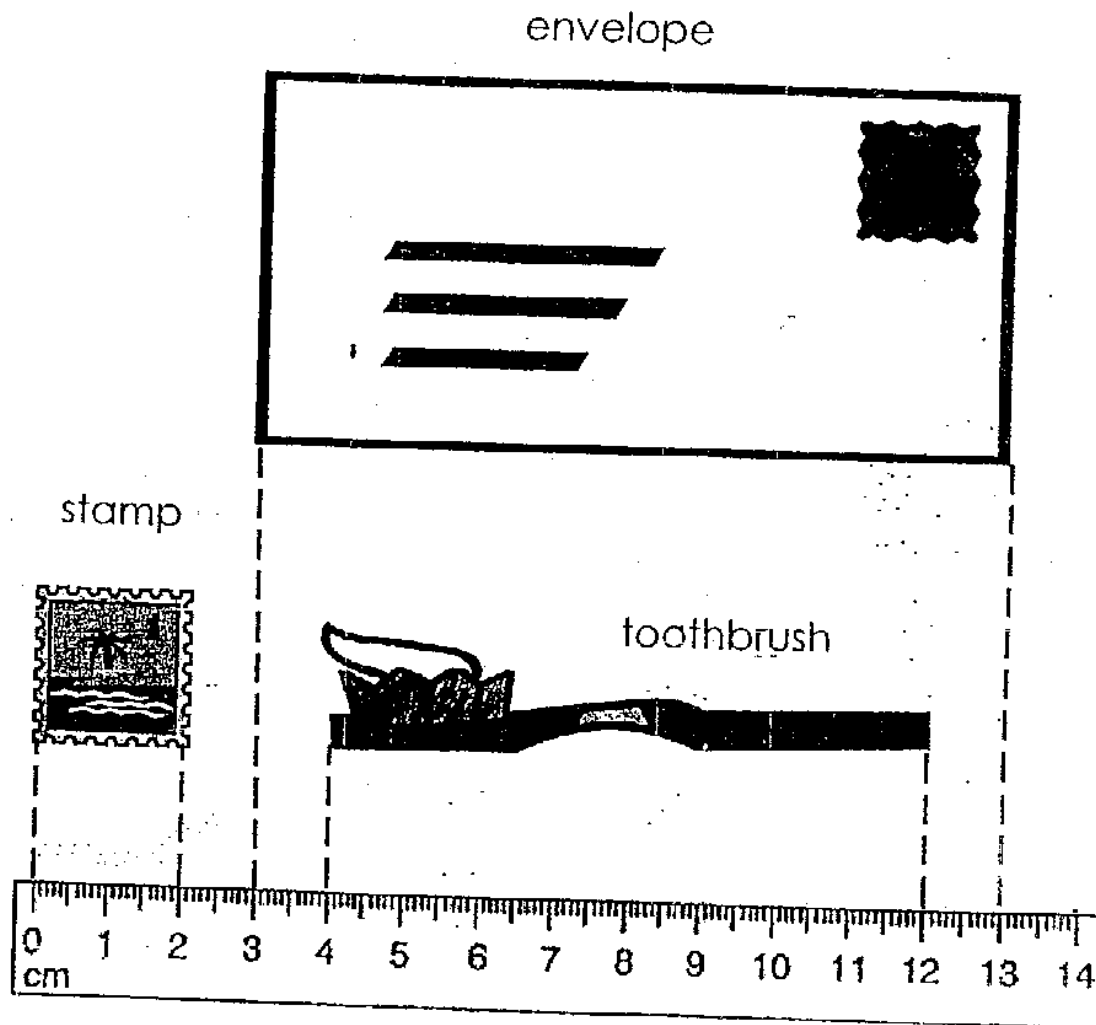
14. Sue packed the cupcakes in boxes of 3.  
She packed 8 boxes of cupcakes altogether.  
How many cupcakes did she pack altogether?



She packed  cupcakes altogether.

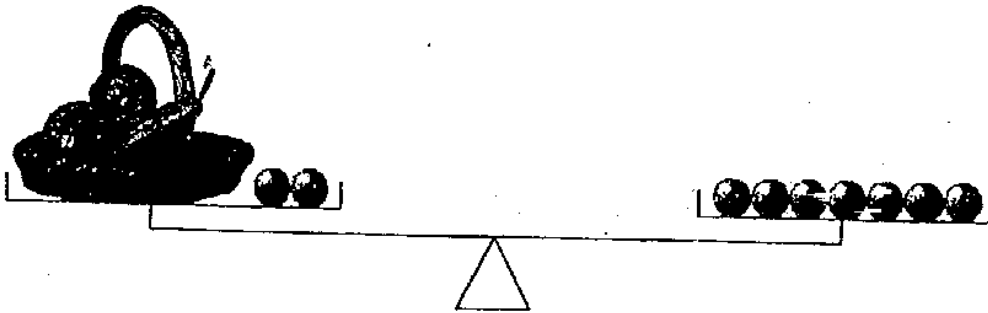
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Study the diagram below carefully and answer questions 15 to 17.



15. The length of the stamp is  cm.
16. The toothbrush is  cm shorter than the envelope.
17. The  is shorter than the envelope but longer than the .

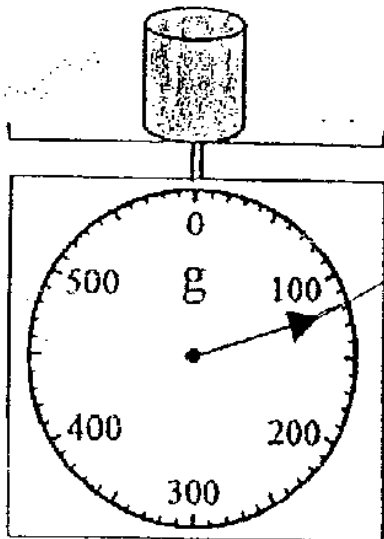
18. Study the diagrams below carefully and fill in the box with the correct answer.



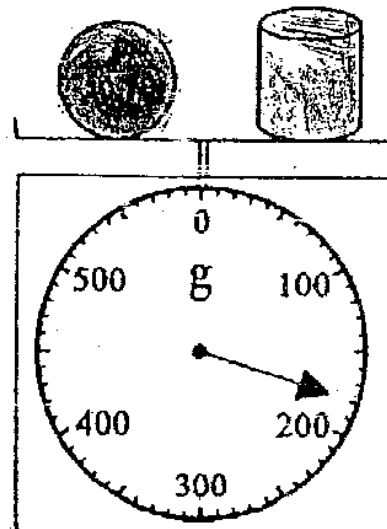
The mass of the basket of fruits is  g.

Study the diagram below carefully and answer questions 19 to 20.

**container**



**orange**



19. The mass of a container is  g.

20. An orange is  g <sup>lighter</sup> heavier than a container.

21. Write 365 cents in dollars and cents.


The answer is \$ .

---

22. Bina has \$15.  
Chris has \$2 more than Bina.  
How much money does Chris have?

Chris has \$ .

---

23. Trixie has 

She wants to buy a book that costs



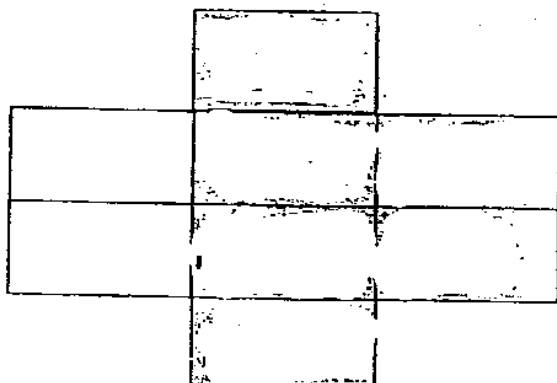
How much more money does she need?

Trixie needs \$  more.

---



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



- 
25. Arrange the following fractions from the greatest to the smallest.

$$\frac{2}{3} \quad \frac{2}{7} \quad \frac{2}{5} \quad \frac{2}{12}$$

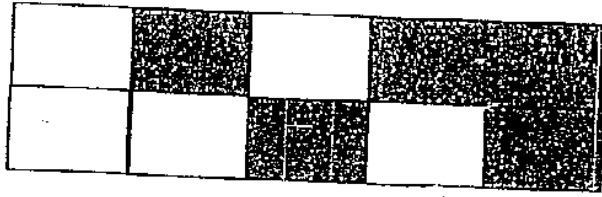


greatest

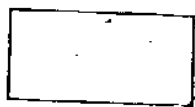
- 
26. Circle the smallest fraction.

$$\frac{1}{6} \quad \frac{5}{6} \quad \frac{3}{6} \quad \frac{4}{6}$$

27. What fraction of the figure is not shaded ?

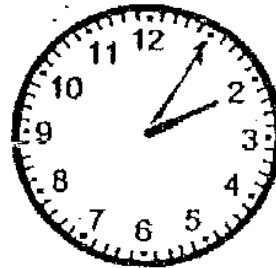


28. Mrs Chong cut the cake into 9 equal pieces. Bob and Peter ate 2 pieces **each**. What fraction of the cake was left ?



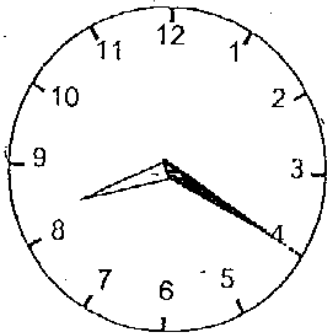
of the cake was left.

29. The time shown on the clock is 2.05 p.m. The clock is 30 minutes slow. What is the actual time ?



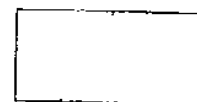
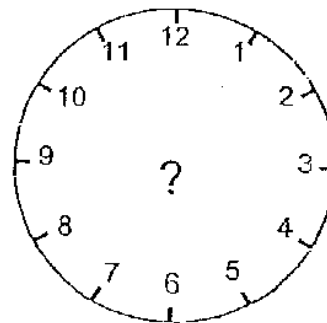
The actual time is  p.m.

30. Write the time in the box.



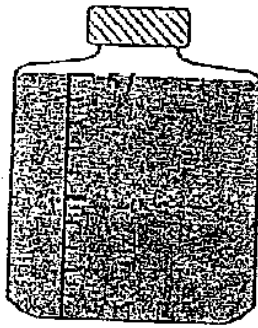
8.20 a.m.

7 hours later

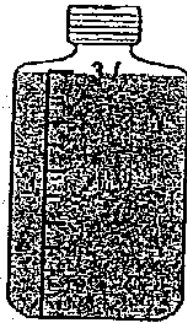


p.m.

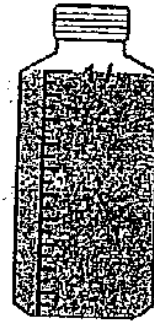
31. Write the correct answer in the box.



A



B



C

Container  holds the least water.

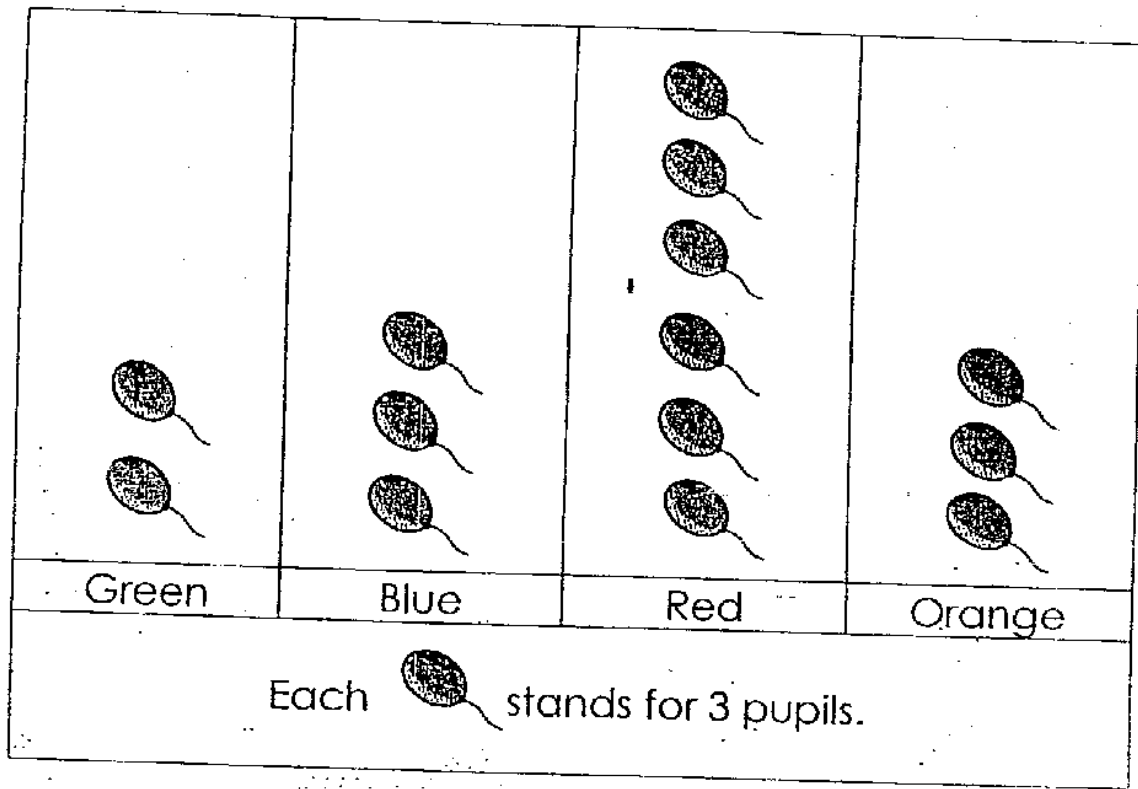
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32. Miss Ginger's cat drinks 2 litres of milk each day.  
How many days will it take her cat to drink 18 litres of  
milk ?

It will take  days.

---

The graph below shows the number of pupils who like balloons of various colours.  
Study the graph and answer questions 33 to 35.



33. How many pupils like blue and green balloons ?

pupils

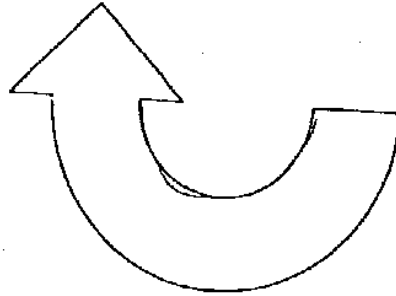
34. If 6 of the pupils who like red balloons are girls, how many of them are boys ?

boys

35. 12 more pupils like orange balloons, how many more balloons should be added to the column under 'Orange' in the graph ?

more balloons

36. Study the shape carefully.



The shape is formed by  curves and  
 straight lines.

---

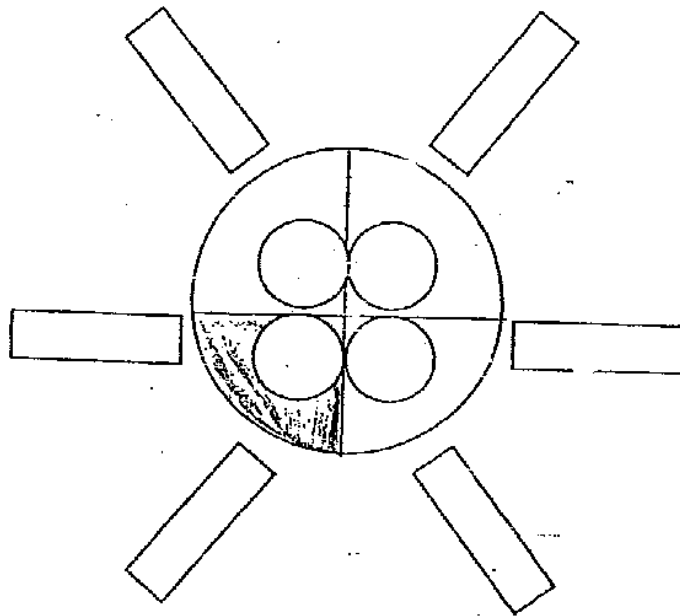
37. This is a can of sardines.



It has  flat face(s).

---

Look at the figure carefully and answer questions 38 and 39.

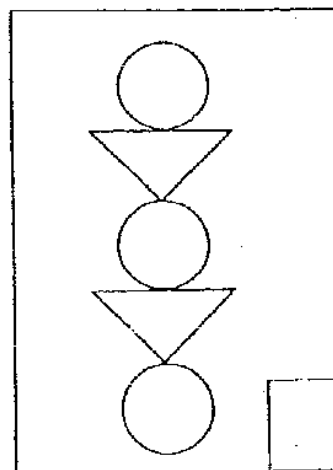
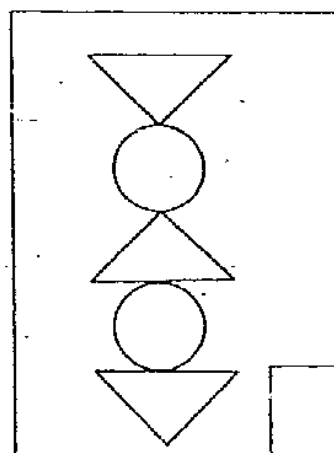
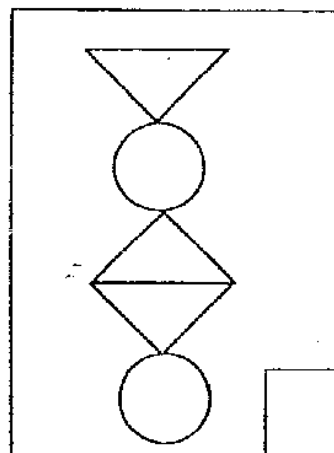
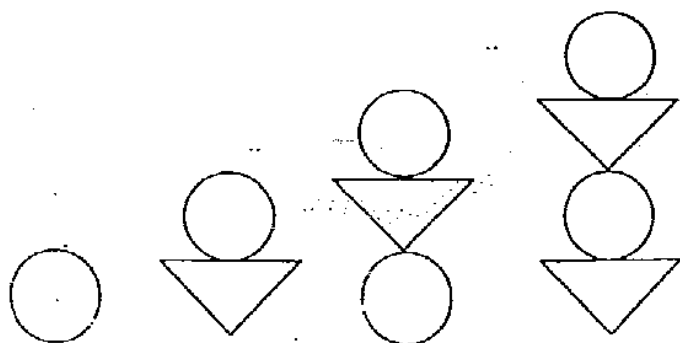


38. There are  circles and  quarter circles in the figure.

39. There are  more rectangles than quarter circles.

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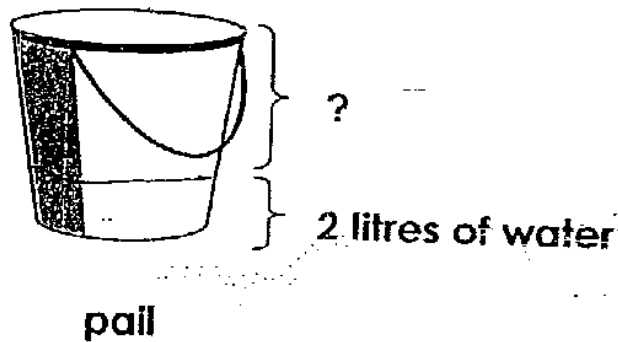
40. Study the pattern carefully. What comes next?  
 Tick (✓) the correct shape.



Section B (5 x 4 marks)

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

41. A pail can hold 8 litres of water when it is full.  
It is filled with 2 litres of water **now**.  
How many more litres of water are needed to fill the pail completely?





42. Vanda had 12 stamps.  
After Mary gave her some stamps, Vanda had 157  
stamps.  
How many stamps did Mary give her ?



- 
43. Susan is 126 cm tall.  
Joe is 24 cm taller than Susan.  
Chris is 13 cm taller than Joe.  
How tall is Chris ?



44. Mrs Tan made 6 strawberry pies for a picnic.  
Mrs Lim made 4 times as many strawberry pies as  
Mrs Tan.

a. How many strawberry pies did Mrs Lim make ?



b. How many strawberry pies did Mrs Tan and Mrs  
Lim make altogether ?

45. A box of chocolates cost \$9.  
A tin of cupcakes cost \$7.  
Jane bought 2 boxes of chocolates and 1 tin of  
cupcakes.

a. How much did Jane pay altogether?

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

---

**End of Paper**  
**Please check your paper carefully.**

## Answer for Kong Hwa School SA2-2007- Maths

1. forty

2. 12

3. 102

4. 610

5. a. 409 b. 940

6.  $186 \div 3$

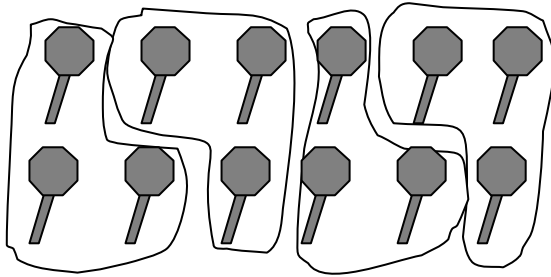
7. 19

8. 4

9.  $6 \times 3 = 18$

$18 \div 6 = 3$

10.



Each of his friends would get 3 lollipops.

11. 10 and 15

12. 20

13. 4, 18

14. 24

15. 2

16. 2

17. toothbrush, stamp

18. 5

19. 120

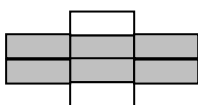
20. 60

21. 3.65

22. 17

23. 3

24.



25.  $\frac{2}{3}$ ,  $\frac{2}{5}$ ,  $\frac{2}{7}$ ,  $\frac{2}{12}$

26.  $\frac{1}{6}$

27.  $\frac{5}{10}$

28.  $\frac{5}{9}$

29. 2.35

30. 3.20pm

31. C

32. 9

33. 15

34. 12

35. 4

36. 2, 5

37. 2

38. 5, 4

39. 2

40. 3<sup>rd</sup> picture

41.  $8 - 2 = 6$

42.  $157 - 12 = 145$

43.  $126 + 24 + 13 = 163\text{cm}$

44. a.  $4 \times 6 = 24$  b.  $24 + 6 = 30$

45. a.  $2 \times 9 + 7 = 25$  b.  $50 - 25 = 25$