



RAFFLES GIRLS' PRIMARY SCHOOL

SEMESTRAL ASSESSMENT (1)

2007

Name: \_\_\_\_\_ Class: P1 \_\_\_\_\_ Index No: \_\_\_\_\_

May 2007

MATHEMATICS ATT: 1 h 30 min

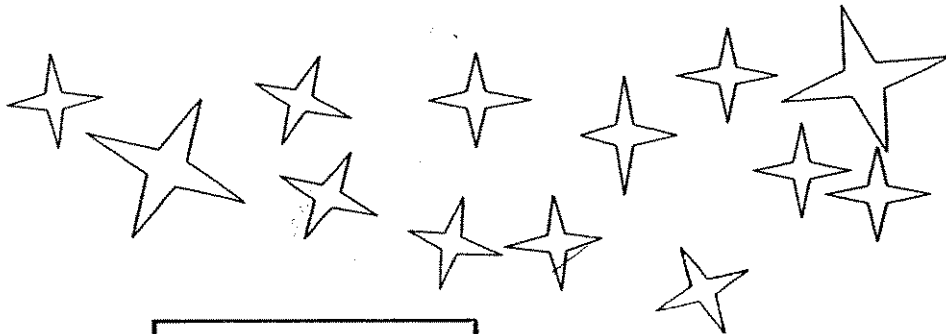
Your Score Out of 100 marks		
	Class	Lev
Highest score		
Average score		
Parent's Signature		

**Section A ( 38 × 2 marks)**

1. Fill in the boxes with the correct numbers.

2, , 6, , 10, 12

2. Count and write the number of stars below.



There are  stars.

3. Match 2 of the numbers to their respective words.

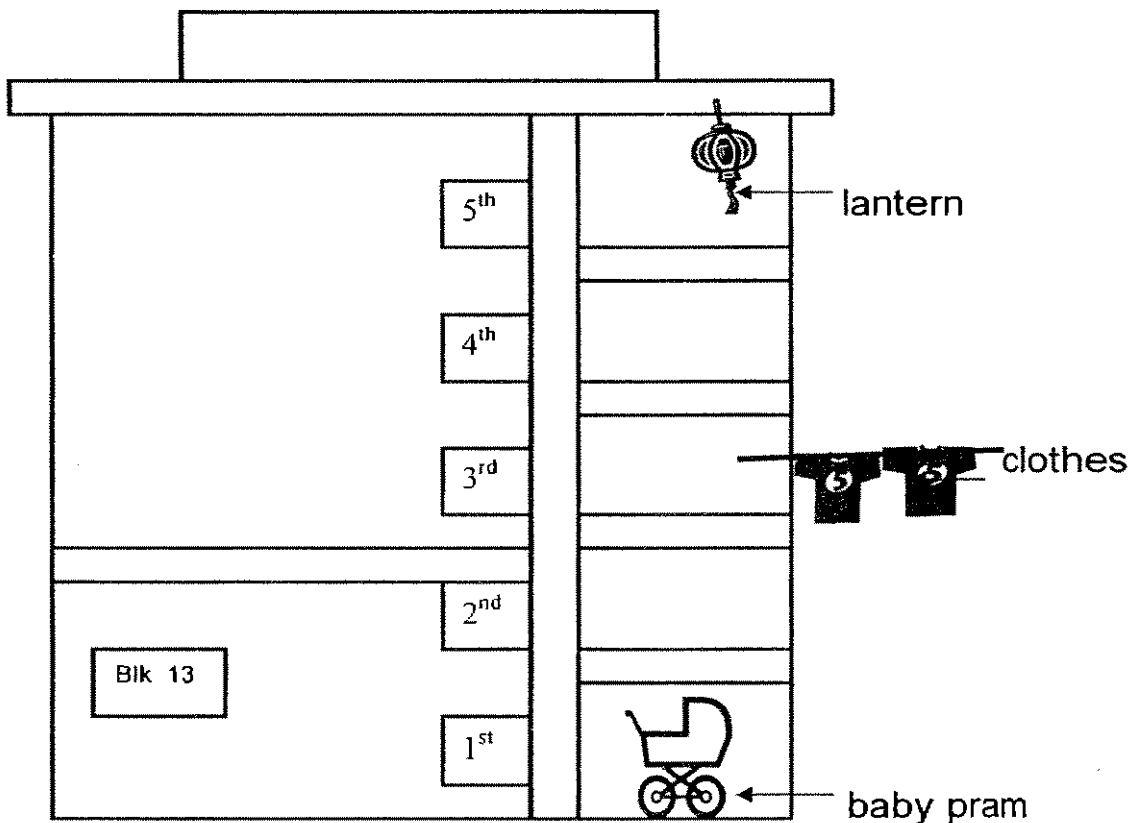
4. Arrange the numbers below in order.  
Begin with the **smallest** number.

16, 6, 3, 11, 9

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**smallest**

5. The picture shows a block of HBD flats. Study the picture carefully and fill in the boxes with the correct answers.

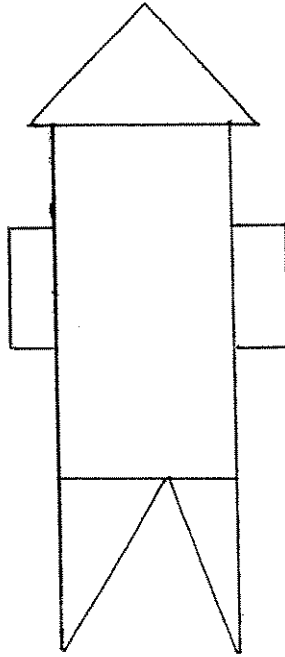


(a) There is a baby pram on the first storey.

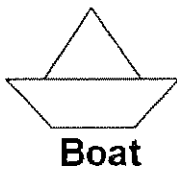
(b) There is a lantern hanging on the  storey.

(c) I can see some clothes hanging on the  storey.

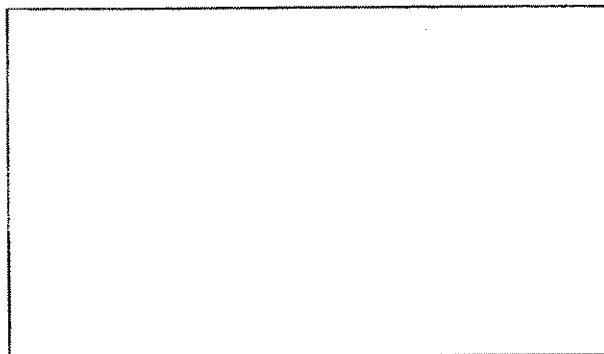
6. Colour the rectangles blue.  
Colour the triangles yellow.



7. (a) Draw a **bigger** boat in the box below that is similar to the given picture.



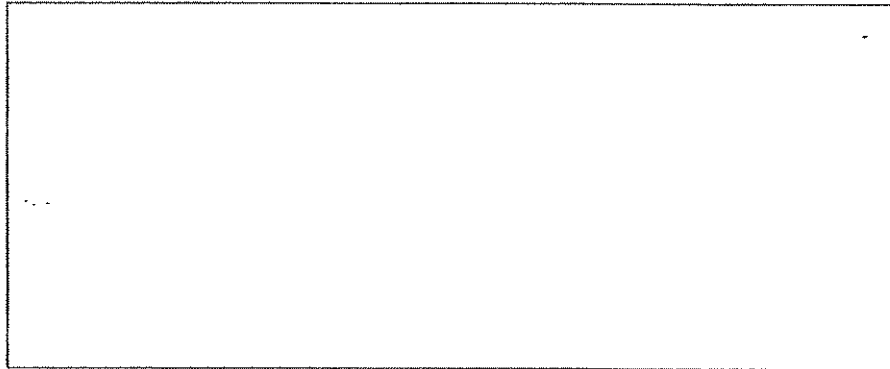
Boat




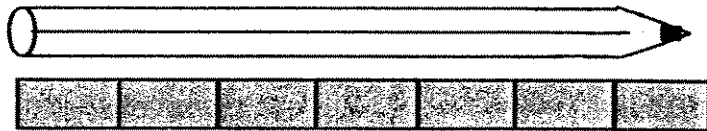
(b) Draw a shorter marker in the box.



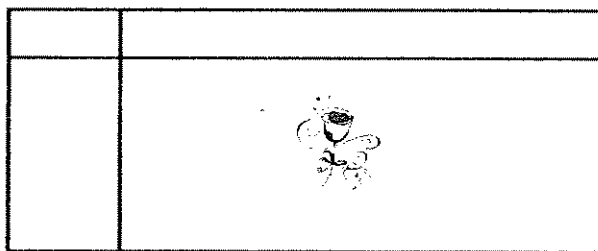
marker




8. The pencil below is about \_\_\_\_\_  long.



9. Look at the towel below.

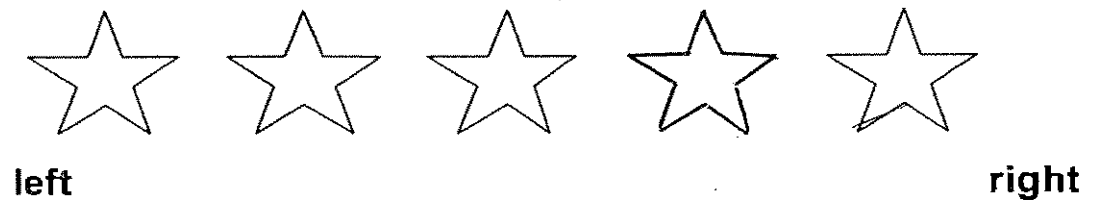


The towel is about \_\_\_\_\_  long.

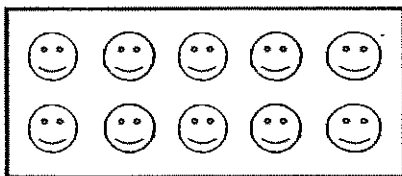
10. (a) Circle the third cupcake from the left.



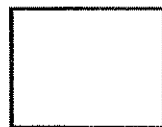
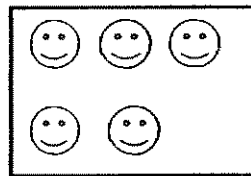
(b) Colour the second star from the right.



11. Count and write the number for each set. Then add the numbers.



+



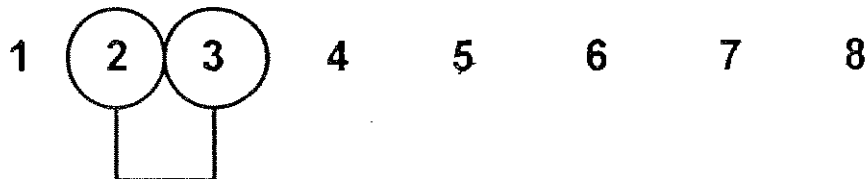
+



=



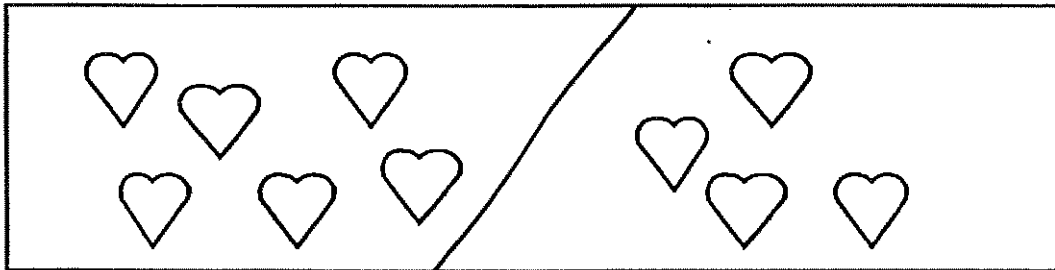
12. Circle 1 more pair of number bond to make 5.



13. Add the **smallest** number to the **biggest** number.  
Write the answer in the box.

2      4      6      8      10

14. Write a **subtraction** sentence based on the picture below in the box below.

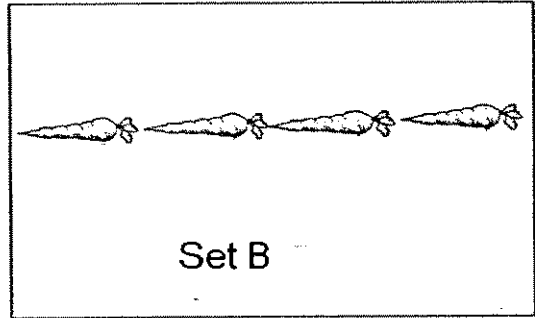
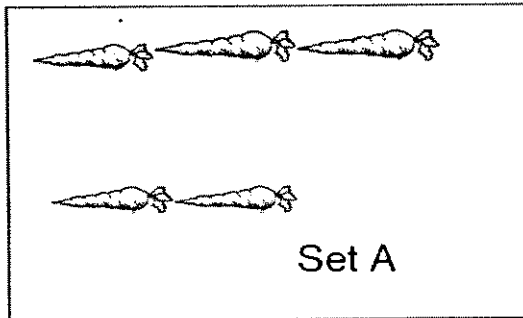


15. Write a related **subtraction** sentence to the number sentence in the box below.

$$9 + 8 = 17$$

16. Add 4 to 7. Write the answer **in words** in the box below.

17. Look at the pictures below. Fill the blank with "more than", "less than" or "the same as".

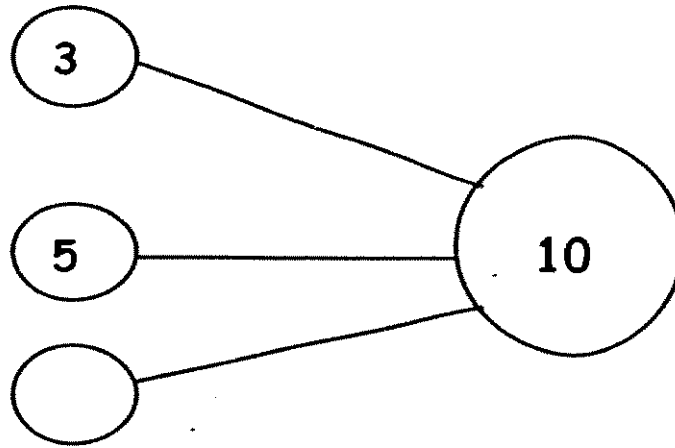


The number of carrots in Set A is   
the number of carrots in Set B.

18. Complete the following number pattern.

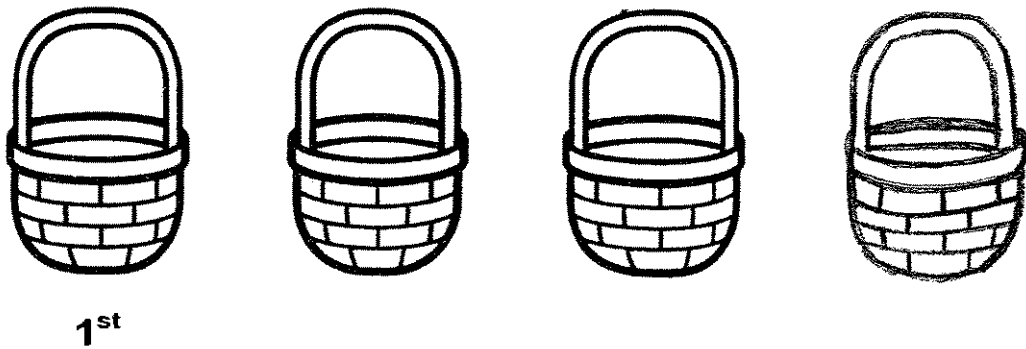
1, 3, , 7, 9, 11

19. Complete the number bond.



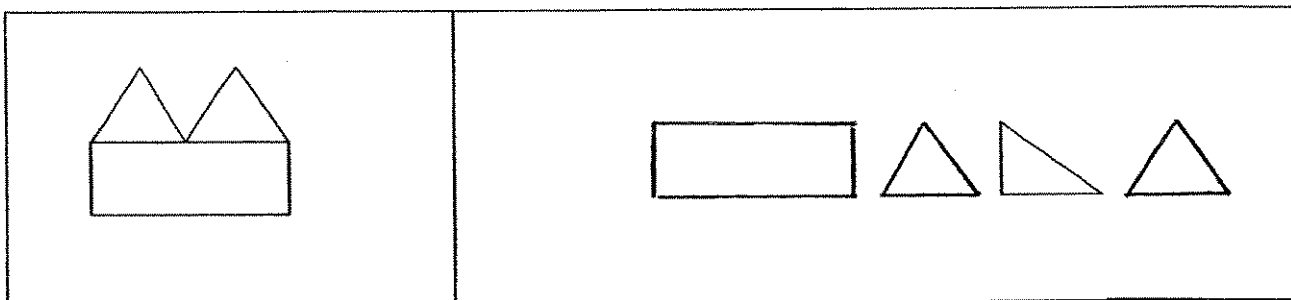
The missing number is

20. (a) Draw a ribbon on the 3<sup>rd</sup> basket's handle.  
(b) Colour the 4<sup>th</sup> basket blue.

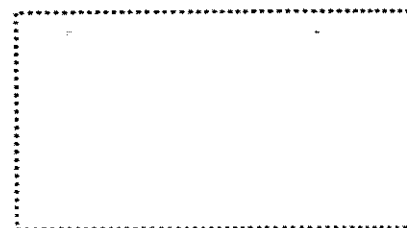
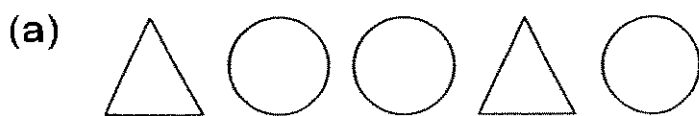




21. Colour the shapes that make up the picture on the right.



22. Study and complete the pattern below.



23. Look at the three arrows. Arrange the arrows according to their lengths. Begin with the longest.



Arrow A



Arrow B



Arrow C

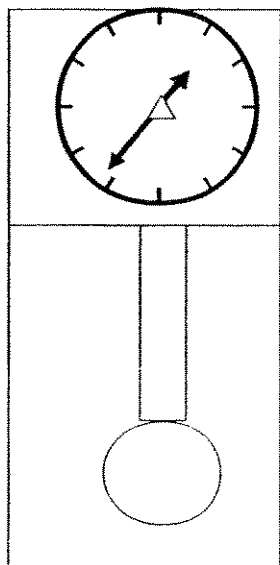
Arrow , Arrow , Arrow

**longest**

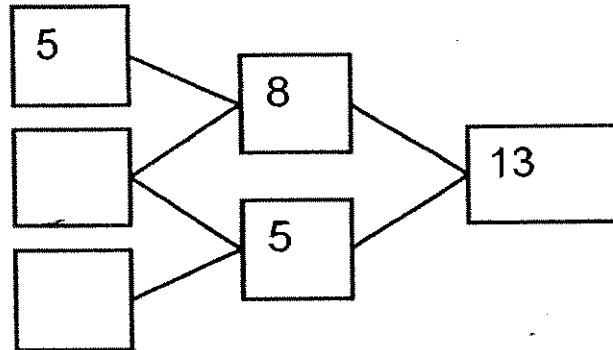
24. Below is a drawing of Mr Chan's grandfather's clock.



It is made up of  rectangles and




circles.



25. Complete the number web below.

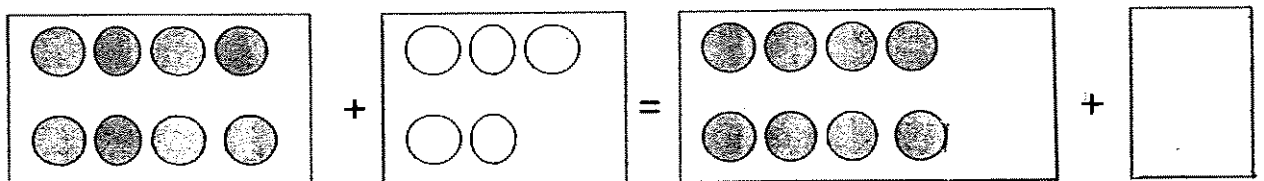


26.  = 5  
 = 6

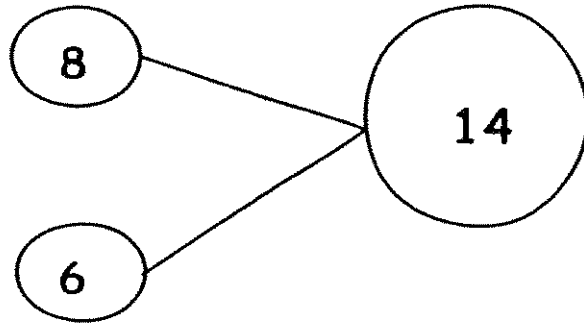
 +  +  = \_\_\_\_\_

27. Draw  to show the same addition.

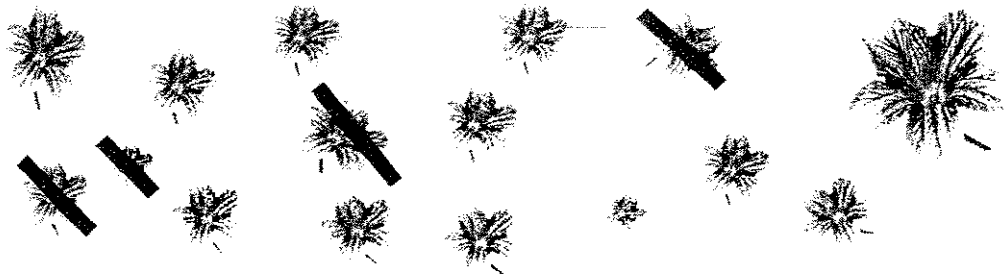
8 + 5 = 10 + 3



28. Write a related **subtraction** sentence to the number bond below in the box provided.

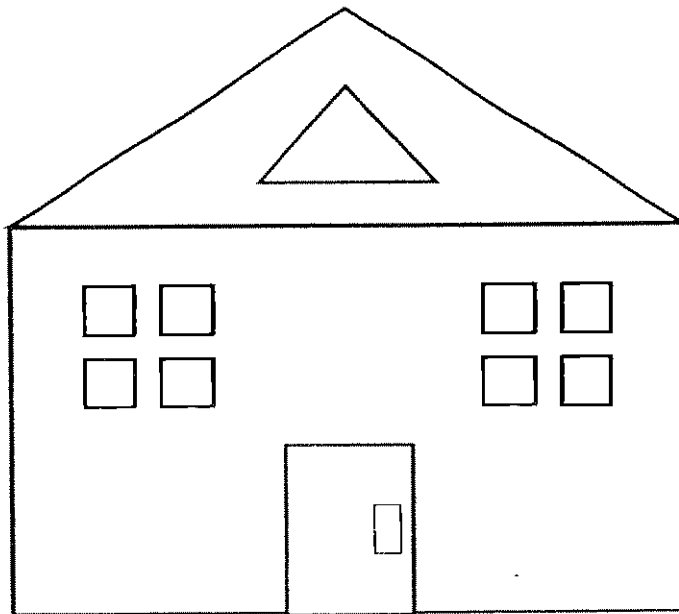


29. Write a **subtraction** sentence for the picture in the given box below.



30. Mrs Lim bought 16 oranges. She squeezed 7 oranges to make orange juice. How many oranges had she left?
- Write the number sentence in the box below.

31. This is a picture of a house.  
Fill in the blanks with either "more than", "less than" or "the same as".



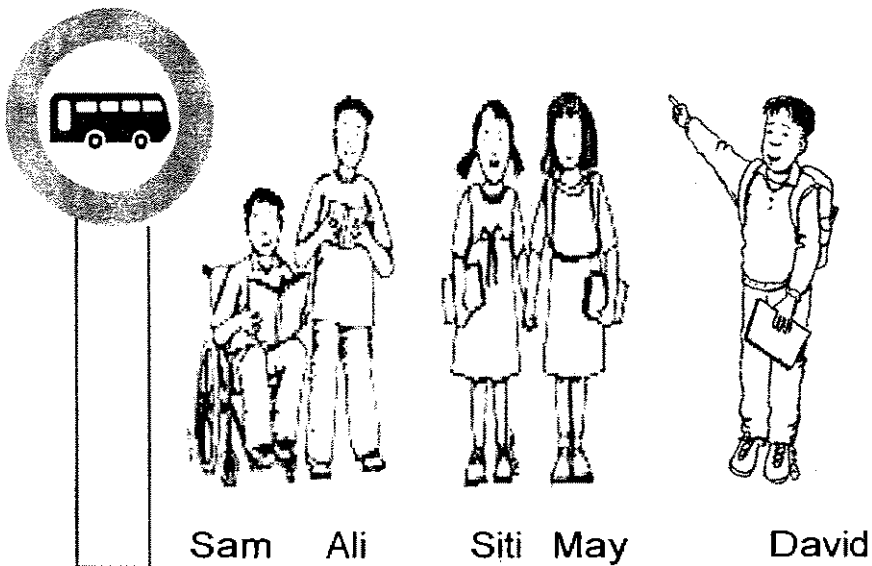
The number of squares is  the number of triangles.

The number of triangles is  the number of rectangles.

32. Complete the following number pattern.

4, 7, 5, 8, , 9, 7

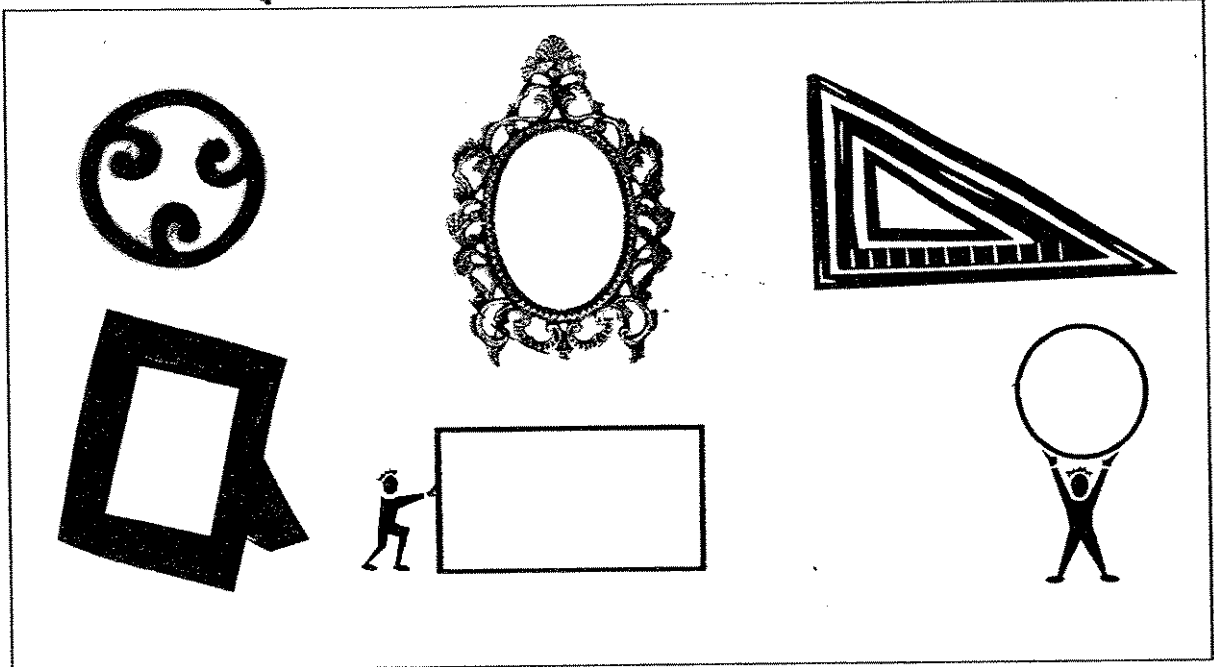
33. The picture below shows a group of people queuing at a bus stop.



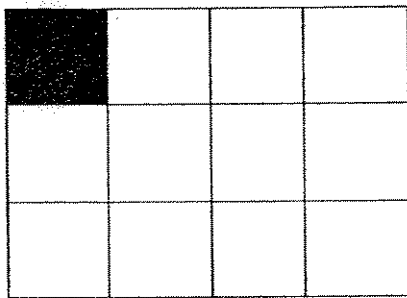
(a) Who is between May and Ali?

(b) Who is just before David?

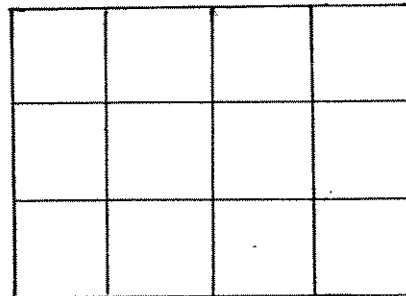
34. (a) Colour the objects that have circles in them green.  
 (b) Colour the objects that have rectangles in them yellow.



35. Look at the coloured square in Paper A.  
 Colour a square that is bigger than the one shown on Paper B ~~BA~~  
 or over B



Paper A



Paper B

36. Fill in the missing number.  
Write a related **subtraction** sentence in the box below.

$$7 + \underline{\quad} = 15$$

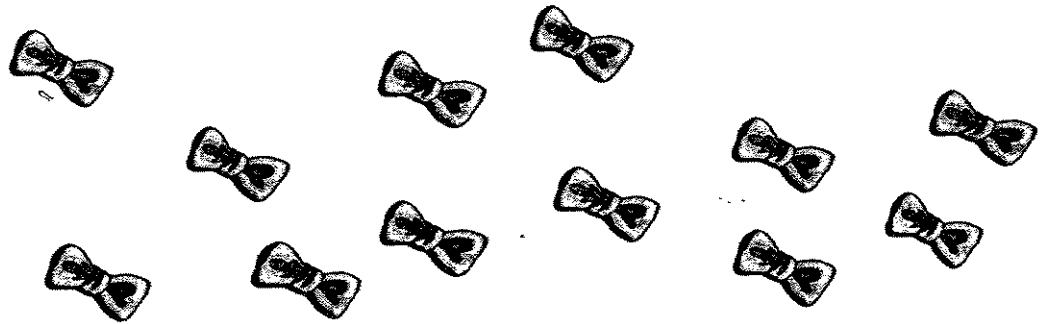
37. Fill in the boxes with the following numbers to make 2 addition sentences. Use each number only **once**.

1      2      3      4      5      7

$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$
$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$



38. These bow ties belong to Mr Rahman. He gives 3 bow ties to each of his two nephews. How many bow ties does he have left?




Write a **subtraction** sentence based on the picture story above.

**Section B ( 8 × 3 marks)**

**Show all working.**

39. The length of Mr Ramu's table is 17  long.

The length of Johnny's table is 9  long.

How much longer is Mr Ramu's table?

$$\square \quad \bigcirc \quad \square = \square$$

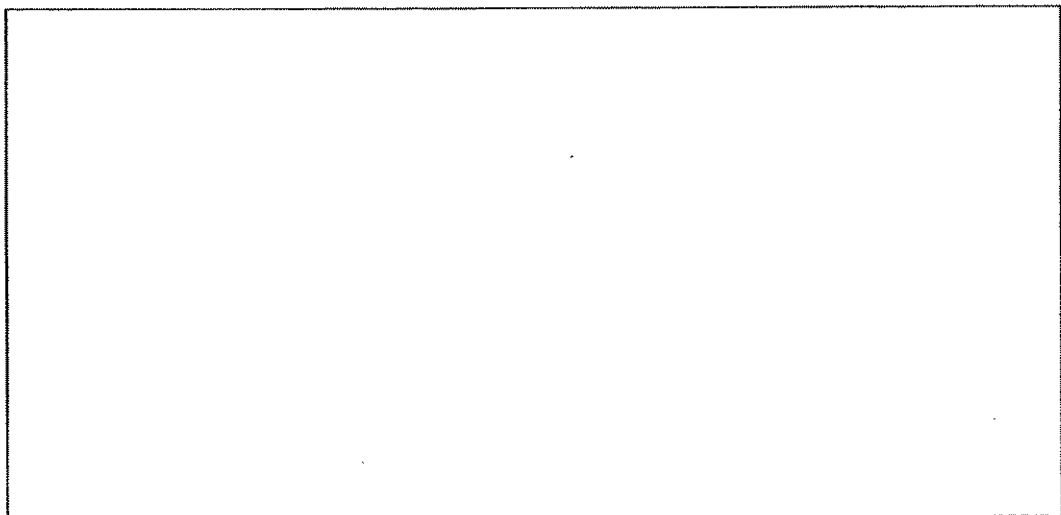
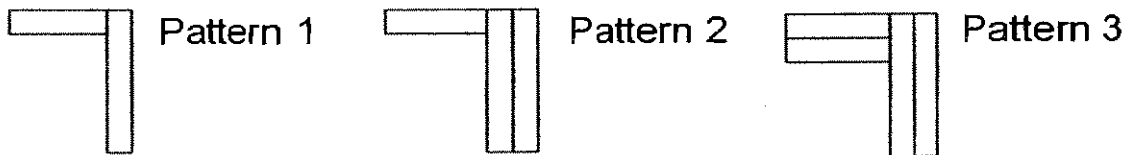
Mr Ramu's table is \_\_\_\_\_  longer.

40. Mary is having some problems solving her Maths homework.  
Can you help her? Fill in the blanks with the correct answers.

(a) 20, 18, 16, \_\_\_\_\_, 12.

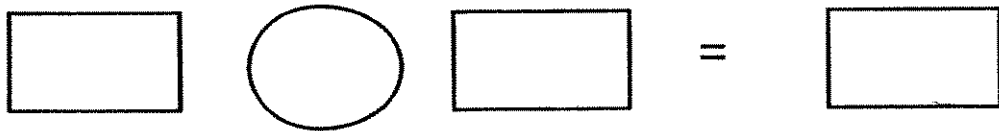
(b) 1, 3, 6, \_\_\_\_\_, 10, \_\_\_\_\_

41. Study the patterns carefully.  
Then draw Pattern 4 in the box below.



Pattern 4

42. Rina has 19 hairbands. She has 6 less ribbons than hairbands.  
How many ribbons does she have?



She has \_\_\_\_\_ ribbons.

43. Mimi has 5 dollars. Her mother gives her 3 dollars more and her father gives her another 2 dollars.  
How much does she have altogether?

She has \_\_\_\_\_ dollars altogether.

44. In a school bus, there were 6 girls and 11 boys.  
2 girls alighted at the first stop.  
How many children were there in the school bus after the first stop?

There were \_\_\_\_\_ children.

45. Mr Lin sells 7 chickens.  
Mr Tan sells 4 chickens.  
Mr Chan sells 3 more chickens than Mr Tan.  
How many chickens do they sell altogether?

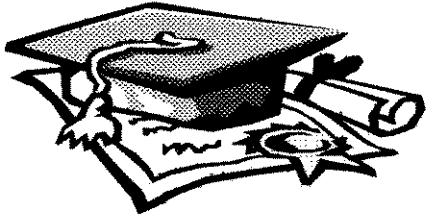
They sell \_\_\_\_\_ chickens altogether.

46. Gina buys 20 lollipops.  
She gives 2 lollipops to each of her 4 cousins.  
How many lollipops has she left?

She has \_\_\_\_\_ lollipops left.

**Have you checked your work?**

Setters : N. Farhana  
Junaidah M Y



# ANSWER SHEET

RAFFLES GIRLS' PRIMARY SCHOOL - PRIMARY 1 MATHEMTICS 2007  
SEMESTRAL ASSESSMENT (1)

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1. 4, 8

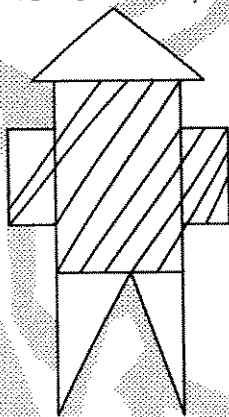
2. 13

3. 0=zero, 19=nineteen

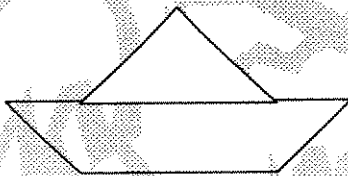
4. 3, 6, 9, 11, 16

5. b) fifth c) third

6.



7. a)



b) 

8. 7

9. 8

10. a)



Left

right

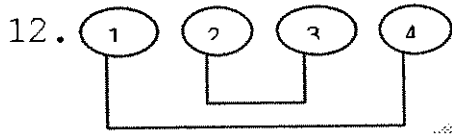
b)



left

right

11.  $10+5=15$



13. 12

14.  $10-6=4$

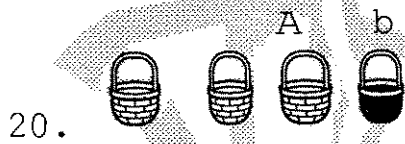
15.  $17-8=9$

16. eleven

17. more than

18. 5

19. 2



23. B, C, A

24. 3, 2

25. 5, 3, 2

26. 16

27.

28.  $14-8=6$

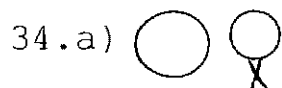
29.  $16-4=12$

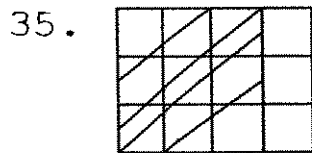
30.  $16-7=9$

31. more than, less than

32. 6

33. a) Siti b) May






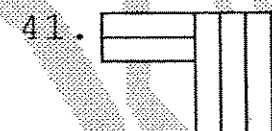
36.  $7+8=15$   
 $15-7=8$

37.  $2+5=7$   
 $1+3=4$

38.  $12-6=6$

39.  $17-9=8$   
 Mr Ramu's table is 8  longer

40. a) 14    b) 15



42.  $19-6=13$   
 She has 13 ribbons.

43.  $5+3+2=10$   
 She has 10 dollars altogether.

44.  $6+11=17$   
 $17-2=5$   
 There were 15 children.

45.  $4+3=7$   
 $7+4+7=18$   
 They sell 18 chickens altogether.

46.  $4+4=8$   
 $20-8=12$   
 She has 12 lollipops left.

---end---