



RAFFLES GIRLS' PRIMARY SCHOOL

SEMESTRAL ASSESSMENT 2 2007

Name : _____ () Class: P1

24 Oct 2007 MATHEMATICS Att: 1 h 30 min

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

SECTION A (10 × 2 marks)

For each question, four options are given. Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. Which box contains the least amount of money?

(1)

(2)

(3)

(4)

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2. Joanne collects 3 stalks of flowers.
If each \triangle stands for 1 stalk of flower, which one of these stands for the stalks of flowers Joanne collected?

(1) \triangle

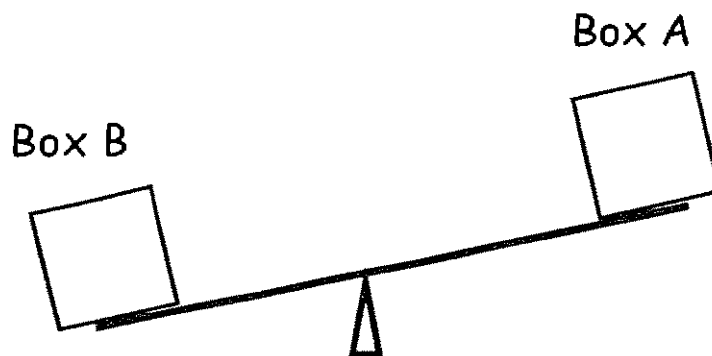
(2) $\triangle \triangle$

(3) $\triangle \triangle \triangle$

(4) $\triangle \triangle \triangle \triangle$

()

3. Look at the picture below.



Which sentence is correct?

(1) Box A is as heavy as Box B

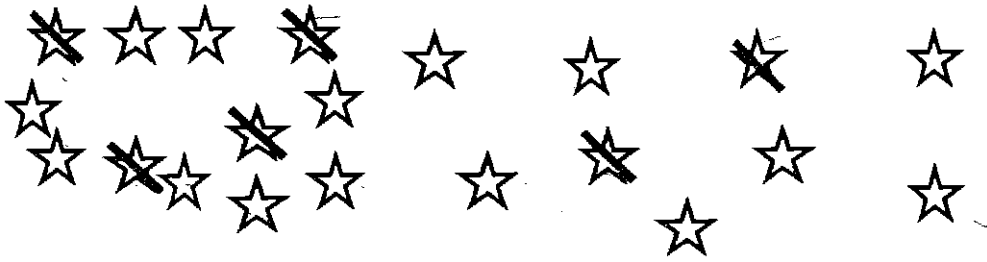
(2) Box A is heavier than Box B

(3) Box B is lighter than Box A

(4) Box B is heavier than Box A

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4.



Choose a correct **subtraction** sentence for the above picture.

(1) 2 tens 6 ones – 1 ten

(2) 2 tens 6 ones – 1 one

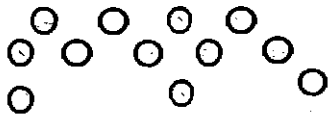
(3) 2 tens 1 one – 6 ones

(4) 1 ten 5 ones – 6 ones

()

5. Look at the picture below.

Lissy wants to put **all** the marbles equally into 2 plates.
How many marbles must she put in each plate?



Marbles

(1) 12

(2) 6

(3) 3

(4) 4

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6. Complete the number pattern below:



(1) 38

(2) 28

(3) 21

(4) 13

()

7. Mrs Ng helped her children with their homework at _____
on a Saturday afternoon.

(1) 7 o'clock

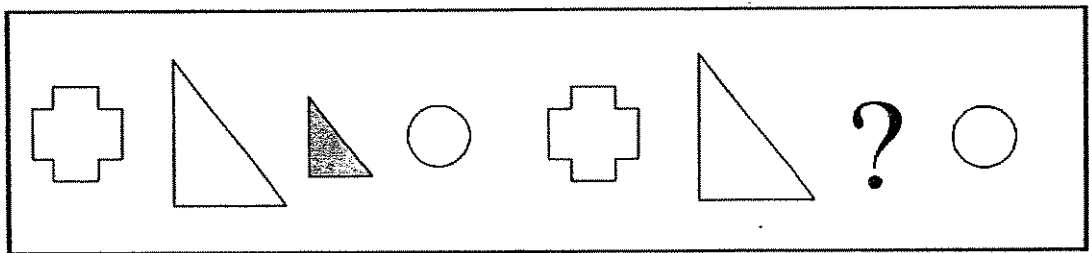
(2) 10 o'clock

(3) half past 9

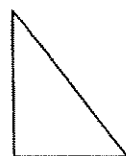
(4) half past 4


()

8. What is the missing shape in the following pattern?



(1) 

(2) 

(3) 

(4) 

()

9. Peter bought 35 sweets from a shop. The next day, he bought 25 sweets. How many sweets did he buy altogether?

(1) 10

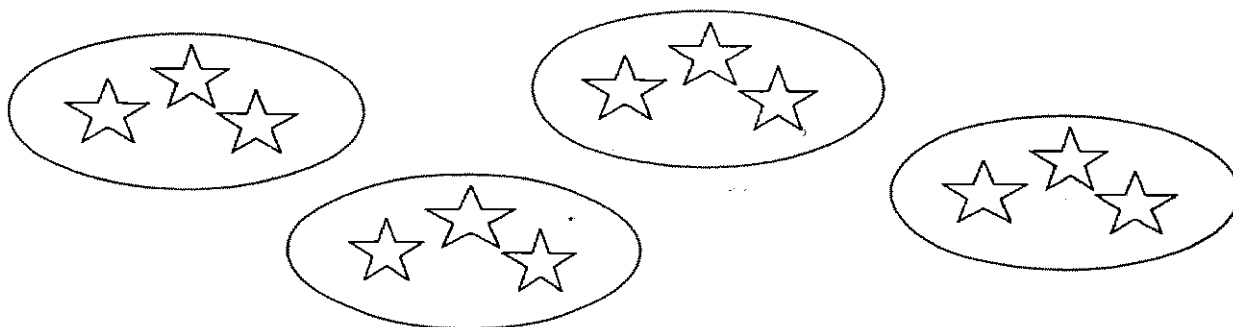
(2) 50

(3) 60

(4) 95

()

10. Which statement does not represent the picture below?



(1) $4 \times 3 = 12$

(2) 4 groups of 3

(3) 4 threes

(4) $4 + 4 + 4 + 4$

()

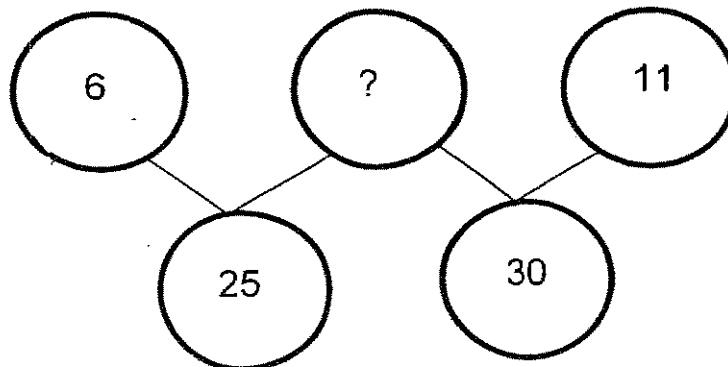
SECTION B (30 × 2 marks)

Work out these questions carefully and write their answers in the boxes or blanks provided.

11a. Write 92 in words.

11b. Write sixteen in numbers.

12. Write a number in the box to complete the number bond.



The missing number is

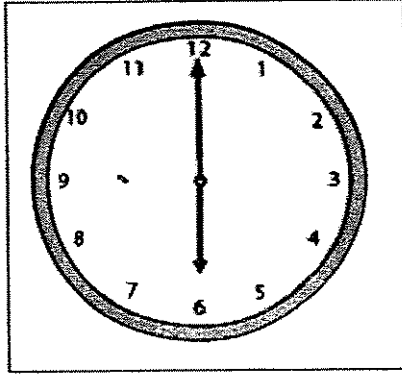
13. What is the position of the triangle?

The triangle is _____ in the row.



First

14.



Tom wakes up at _____ to catch the sunrise today.

15. Devi has this amount of money in her purse.
How much does she have?

\$10

\$5

\$1


\$1

\$10

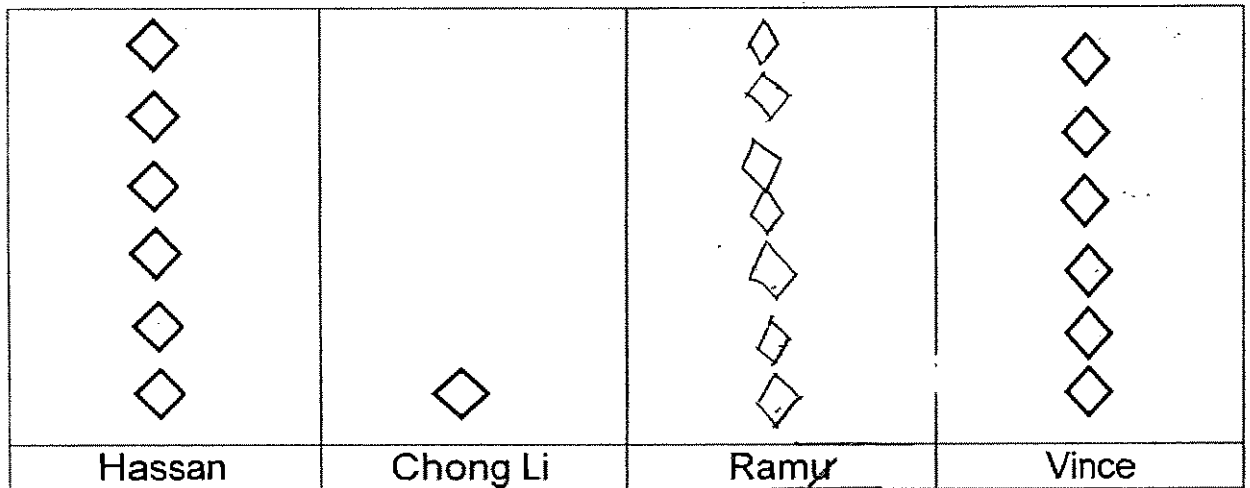
\$5

\$1

She has _____ dollars in her purse.

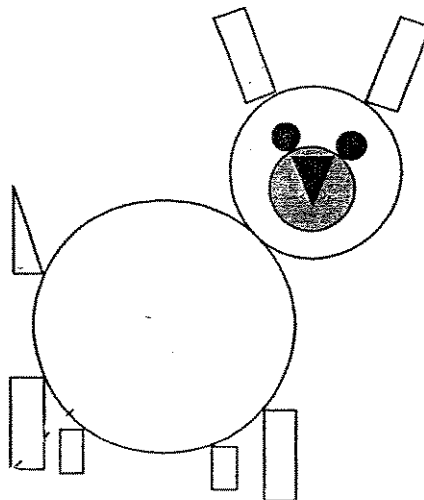
16. Hassan, Chong Li, Ramu and Vince collected 20 stamps altogether. Draw  to show the number of stamps Ramu collected in the picture graph below.

Number of stamps collected



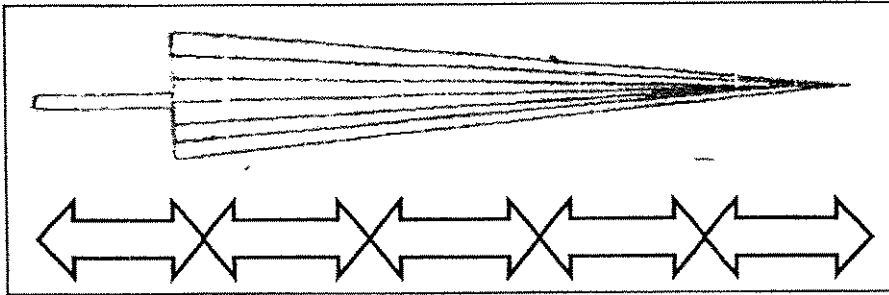
Each  stands for 1 stamp.

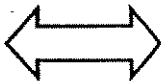
17. Look at the picture.



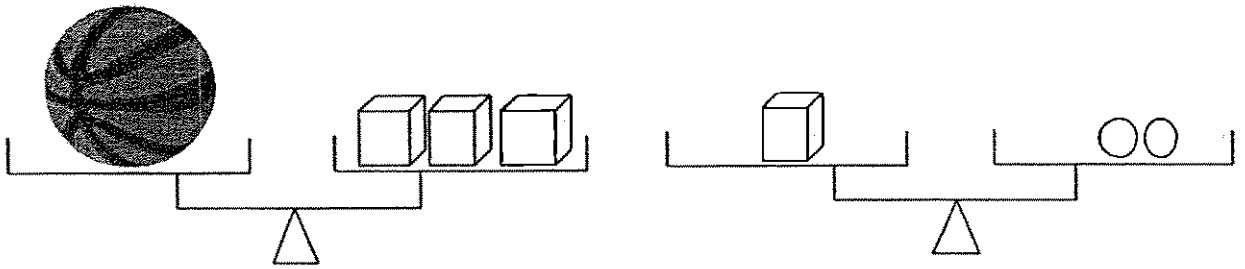
There are _____ more circles than triangles in the picture.

18. Look at the picture below.



The length of the umbrella is about _____  long.

19.



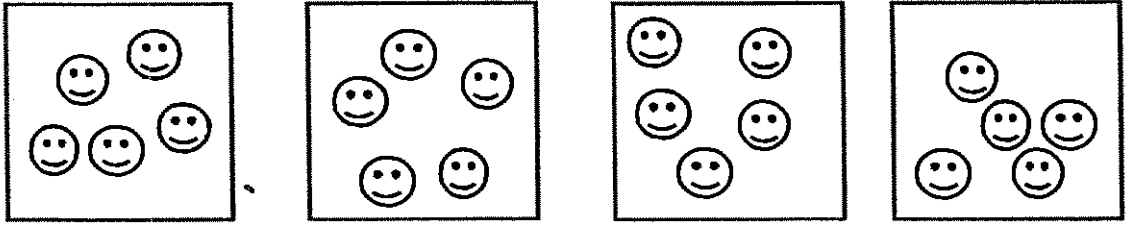
The mass of the ball is _____  units.

20. 76 ones + 2 tens = _____

21. Write a related **addition** sentence to the following.

$$77 - 26 = 51$$

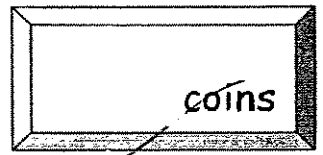
22.



Write a multiplication sentence for the picture above.

_____ × _____ = _____

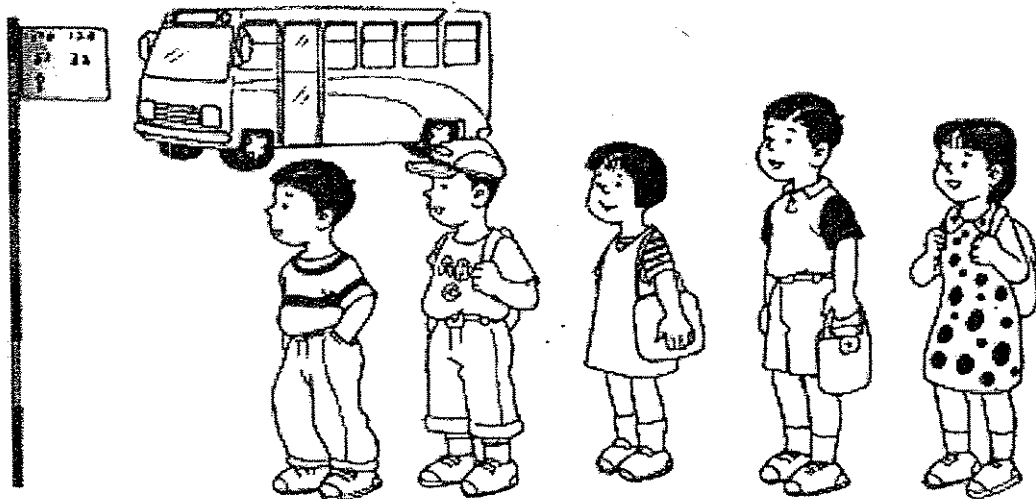
23. Divide 18 coins into 3 equal groups. How many coins will there be in each group?



24. 5 tens and 2 ones is 10 more than _____.

25. Lisa is third in a queue of 5 children. 3 girls joined the queue.

Lisa is now the _____ child from the back.



Lisa

26. There are 5 people standing in front of Jamil and 5 people standing behind him. 2 people in front of him and 3 people behind him walked away. He is now standing in the _____ place from the front.

27. Rina, Jing Xia and Shanti have the following amount of money. Which two girls have the same amount of money?



Rina



Jing Xia

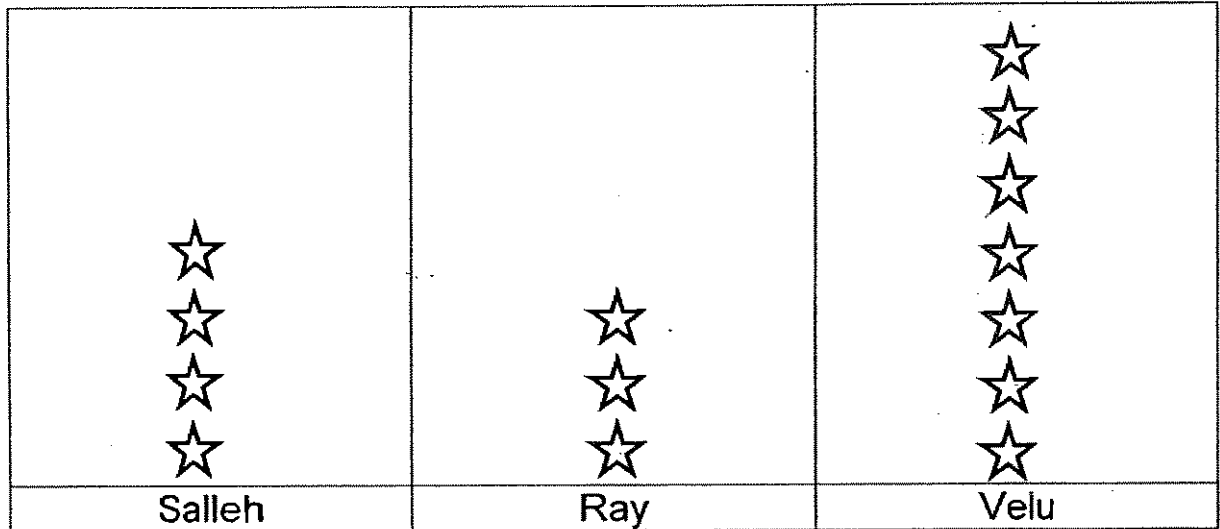


Shanti

_____ and _____ have the same amount of money.

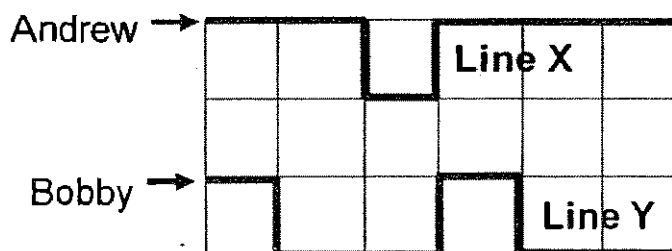
Look at the graph below and answer questions 28 and 29.

Number of badges



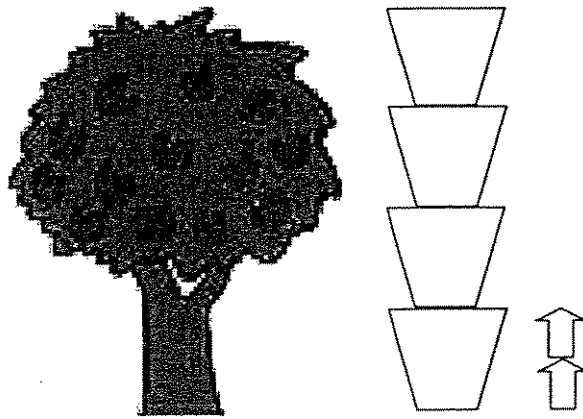
Each  stands for 1 badge.

28. Salleh has _____ fewer badges than Velu.
29. Velu should give _____ badges to Ray so that both of them have the same number of badges.
30. Andrew walks along Line X from left to right. Bobby walks along Line Y from left to right.



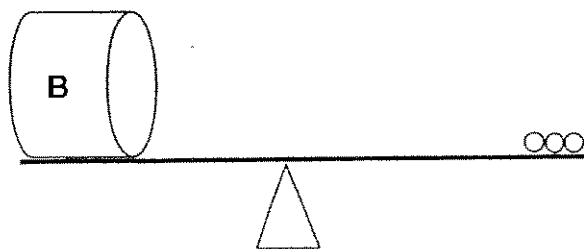
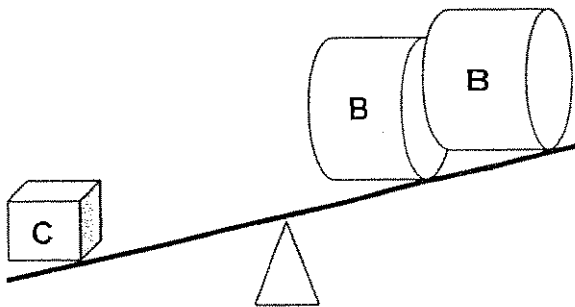
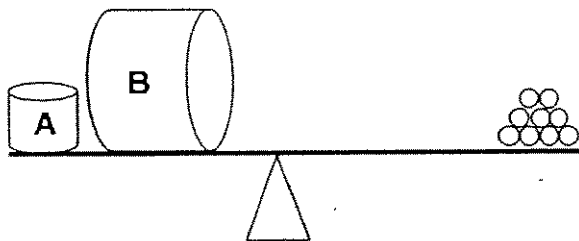
_____ walks the longer distance.

31. Study the diagram carefully and complete the statement below.



The tree is as tall as _____ ↑.

32.

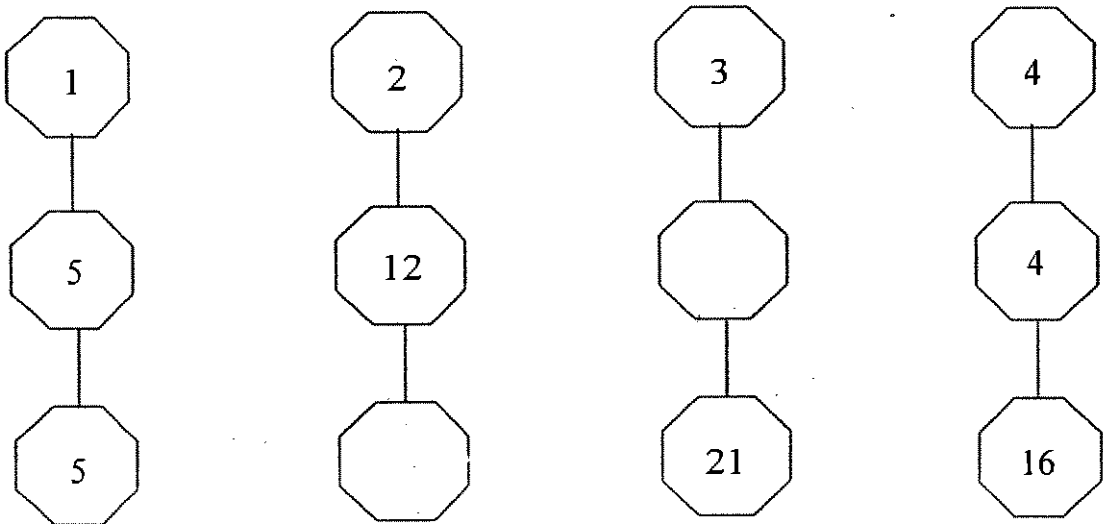


Object _____ is heavier than object _____ but lighter than object _____

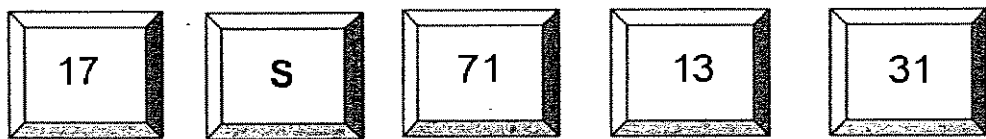
33. Complete the sum below.

$$\begin{array}{r}
 74 \\
 - 47 \\
 \hline \\
 \hline
 \end{array}$$

34. Study the number pattern below and fill in the missing numbers.



35.

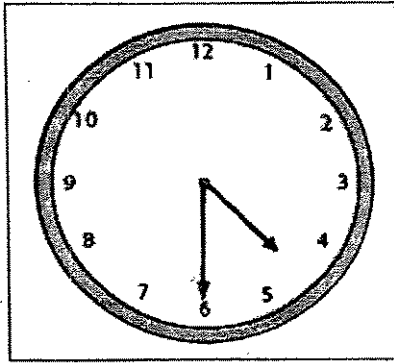


If "S" is the smallest number, rearrange these five numbers in order, beginning with the greatest.

_____ , _____ , _____ , _____ , _____
greatest

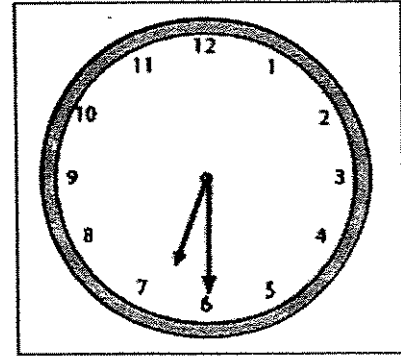
36.

A



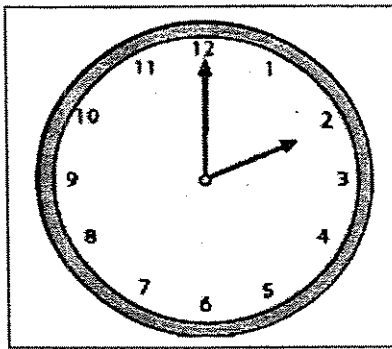
Betty went for tuition after lunch.

B



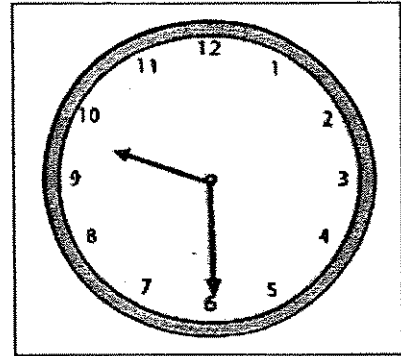
Betty went to her granny's house for dinner.

C



Betty had a late lunch at the food court.

D



Betty jogged in a park early in the morning.

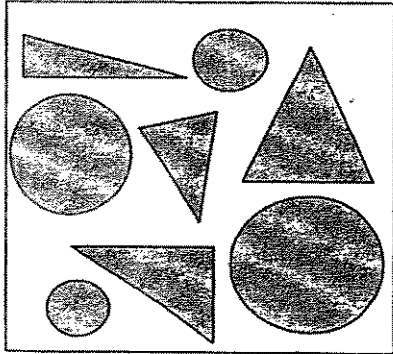
The time on the clocks show Betty's activities for the day, but they are not in order.

Write "A", "B", "C", "D" in each blank to show what Betty did for the day in order of time, beginning in the morning.

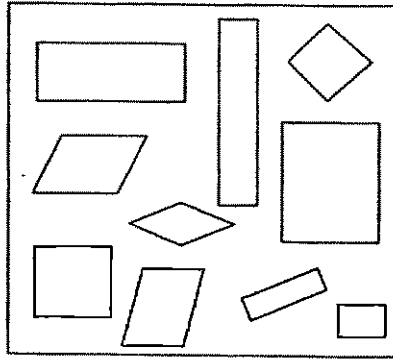
Morning

37. Pauline has sorted some shapes into three groups.

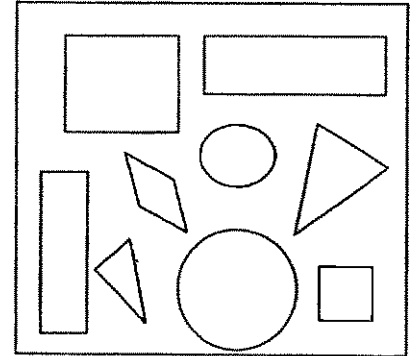
Group A




Group B

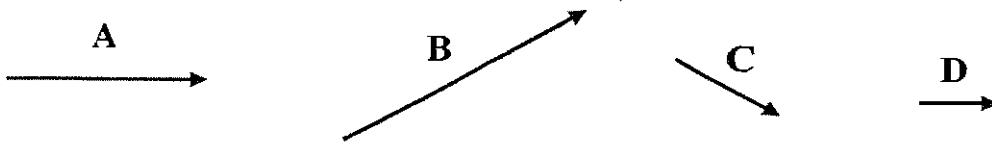


Group C



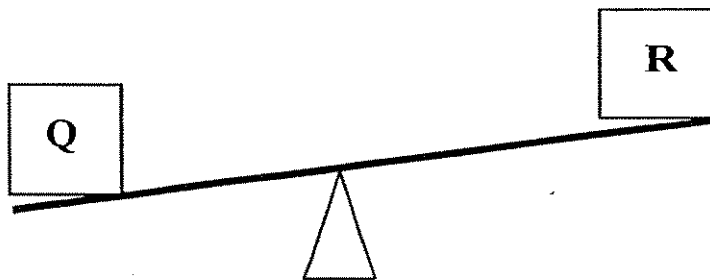
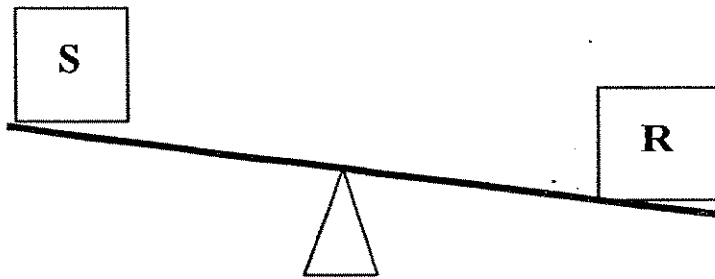
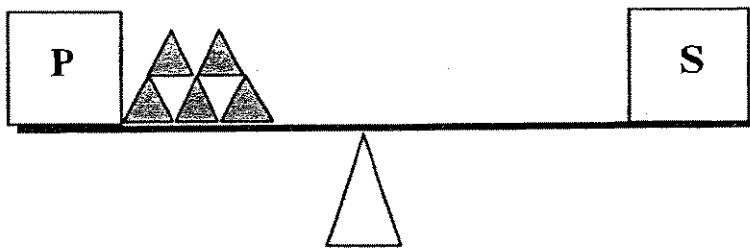
She can place this shape  in Group _____ and Group _____

38. Arrange the arrows according to their lengths. Begin with the shortest.



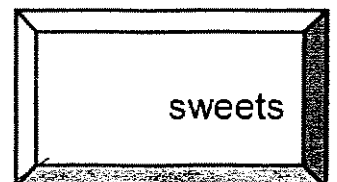
Shortest

39. Study the diagrams below. Arrange the boxes P, Q, R and S in ascending order, starting with the lightest.



Lightest

40. Samy shared 20 sweets equally with his 3 friends. How many sweets would each friend get?



SECTION C (20 marks)

Show all workings.

41. Josie has 57 ribbons.
She gives 19 ribbons to Angela.
How many ribbons has she left? (2m)

She has _____ ribbons left.

42. Lisa saves \$15.
Her mother gives her \$26 and her aunt gives her \$12.
How much money does she have now? (3m)

She has _____ dollars now.

43. Class 1B and 1C go for their swimming lessons together. There are 24 pupils in Class 1B and 5 more pupils in Class 1C than in Class 1B.

a) How many pupils are there in Class 1C? (1m)

There are _____ pupils in Class 1C.

b) How many pupils are there in both classes? (2m)

There are _____ pupils in both classes.

44. Mrs Tan has 32 apples. 8 apples are rotten. She throws the rotten apples away and shares the rest of the apples equally among her three children. How many apples does each child get? (3m)

Each child gets _____ apples.

45. Karl has 98 collar pins.
He gives 26 collar pins to each of his 2 friends.
How many collar pins has he left? (3m)

He has _____ collar pins left.

46. There are 4 apples and a pear on a plate. Susie has 3 such plates.
How many fruits has Susie in all? (3m)

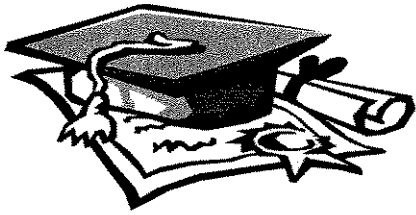
Susie has _____ fruits in all.

47. Sally has some beads at first. She collects 5 beads every day. After 7 days, she has a total of 69 beads. How many beads does she have at first? (3m)

She has _____ beads at first.

-End of Paper-
Please check your work carefully 😊

Setters: Junaidah M Y
Loh Mui Hwa
June Low



ANSWER SHEET

RAFFLES GIRLS' PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4
2. 3
3. 4
4. 3
5. 2
6. 2
7. 4
8. 3
9. 3
10. 4
11. a) ninety-two b) 16
12. 19
13. fourth
14. 6 o'clock
15. 33
16. $\diamond\diamond\diamond\diamond\diamond\diamond$
17. 3
18. 5
19. 6
20. 96
21. $26+51=77$
22. $4\times 5=20$
23. 6
24. 42
25. sixth
26. fourth
27. Rina and Shanti
28. 3
29. 2
30. Bobby
- 31) 8
32) A, B, C
33) 27
34) 24, 7
35) 71, 31, 1, 13, S
36) D, C, A, B
37) B, C
38) D, C, A, B
- 39) P, S, R, Q
40) 5
41) $57-19=38$
She had 38 ribbons left.
42) $\$26+\$12=\$38$
 $\$38+\$15=\$53$
She has 53 dollars now.
43) a) $24+5=29$
There are 29 pupils in Class 1C
b) $24+29=53$
There are 53 pupils in both classes.
44) $32-8=24$
Each child gets 8 apples
45) $72-26=46$
He has 46 collar pins left.
46) $3\times 5=15$
Susie has 15 fruits in all.
47) $7\times 5=35$
 $69-35=34$
She has 34 beads at first.