



RAFFLES GIRLS' PRIMARY SCHOOL

SAR

SEMESTRAL ASSESSMENT (2)

2004

Name : _____ Class: P2 _____ Index No: _____

November 2004 **MATHEMATICS** Att: 1 h ~~45~~₃₀ min

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

Section A : (13 X 2 marks)

Choose the correct answer and write its number in the brackets provided.

1. Seven hundreds and two tens is written as _____ .

- 1) 72
- 2) 702
- 3) 720
- 4) 7002

()

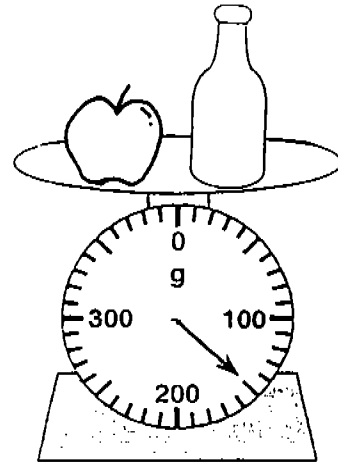
2. Mr Lee bought 36 cones of ice-cream. He divided them equally among his 4 children . Each child received _____ cones of ice-cream.

- 1) 6
- 2) 8
- 3) 9
- 4) 10

()

3 The plastic bottle weighs 82 g.

The weight of the apple is g.



()

- 1) 68
- 2) 78
- 3) 100
- 4) 132

4 Raymond finished reading his book at 6.30 p.m .

He took an hour to finish it.

At what time did Raymond start reading his book ?

- 1) 4.30 p.m
- 2) 5.30 p.m
- 3) 6.30 p.m
- 4) 7.30 p.m

()

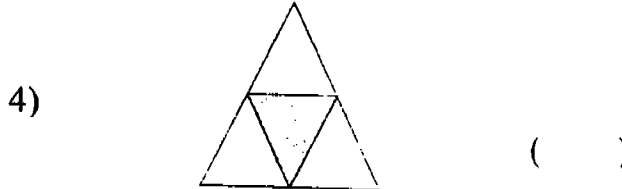
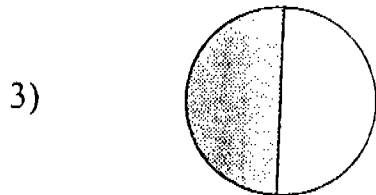
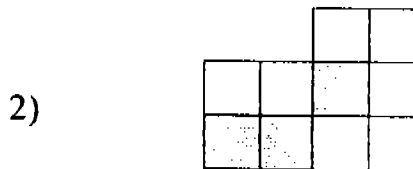
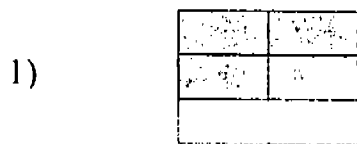
Peter bought a book for \$ 6.50. He gave the cashier 4 two-dollar notes.

How much change did Peter receive?

- 1) \$ 1.50
- 2) \$ 2.50
- 3) \$ 4.50
- 4) \$ 14.50

()

6. Which of the following figures below is $\frac{1}{2}$ shaded?



7. On Friday, Mr Gan baked 58 strawberry tarts.
On Saturday, he baked 14 tarts. Which number sentence below shows the total number of tarts he had baked altogether?

- 1) $58 + 14$
 - 2) $58 + 28$
 - 3) $58 - 14$
 - 4) $72 - 58$
- ()

8. Joyce has 52 stickers. Linda has 16 stickers fewer than Joyce.
How many stickers does Linda have?

- 1) 36
- 2) 52
- 3) 68
- 4) 88

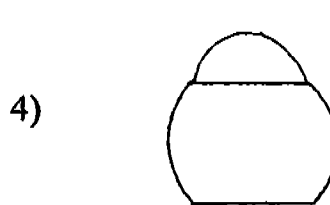
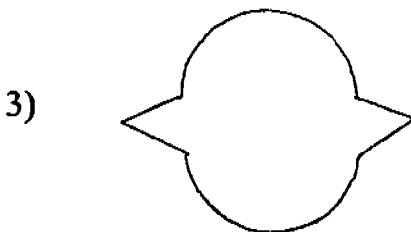
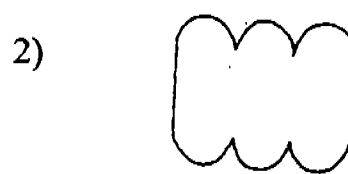
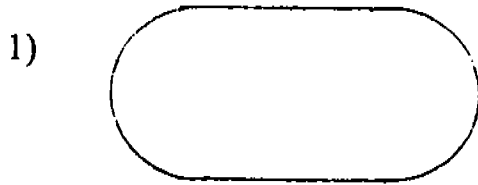
()

9. Pole A is 1 metre long.
Pole B is 3 times as long as Pole A.
How long is Pole B?

- 1) 1 m
- 2) 2 m
- 3) 3 m
- 4) 4 m

()

10. Which of the following figures is made up of 2 semi-circles and a rectangle ?



()

11. $2 \times \square = 4 + 4 + 6 + 8$

- 1) 10
- 2) 11
- 3) 12
- 4) 13

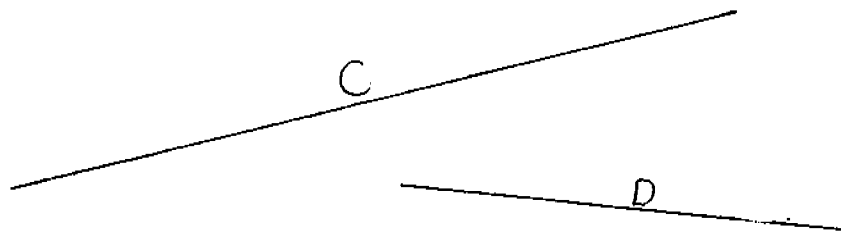
()

12. There were 40 wheels altogether at a carpark . If only cars were parked there, how many cars would there be ?

- 1) 7
- 2) 8
- 3) 9
- 4) 10

()

13. Measure Line C and Line D.



Line C is longer than Line D by _____ cm.

- 1) 5 cm
- 2) 6 cm
- 3) 3 cm
- 4) 4 cm

()

Section B : (28 X 2 marks)

Work out these sums carefully and write their answers in the boxes provided.

14. 10 less than 8 hundreds and 7 ones is

What is the missing number in Q15 and Q16?

15.

$$\begin{array}{r} 5 \quad 2 \quad 8 \\ + \quad 3 \quad \square \quad 9 \\ \hline 9 \quad 2 \quad 7 \end{array}$$

16.


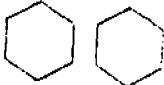

$$\begin{array}{r} 8 \quad \square \quad 3 \\ - \quad 2 \quad 9 \quad 9 \\ \hline 5 \quad 6 \quad 4 \end{array}$$


17. Sam bought 5 cages to put his 35 birds. How many birds did he put into each cage if all the cages had the same number of birds?

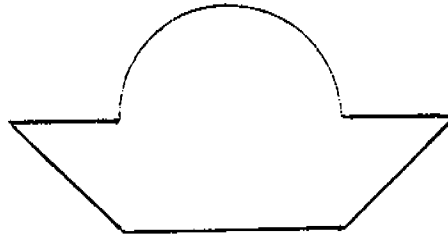
birds


18. Measure this line below with your ruler. It is _____ cm long.

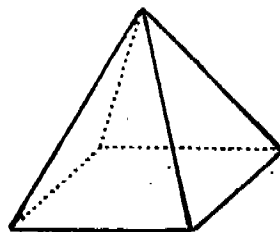


19. If  stands for 18 toys, then
 stands for  toys.

20. This figure is made up of a curved line and  straight lines.



21. The figure below is made up of  flat faces.



22. Raja has \$ 8.40.

He will need more twenty-cent coins to make \$ 10.00.

23. Circle the biggest fraction .

$$\frac{3}{5} \quad \frac{3}{7} \quad \frac{3}{4} \quad \frac{3}{8}$$

24. Add 12 tens to 507.

The digit is in the hundreds place.

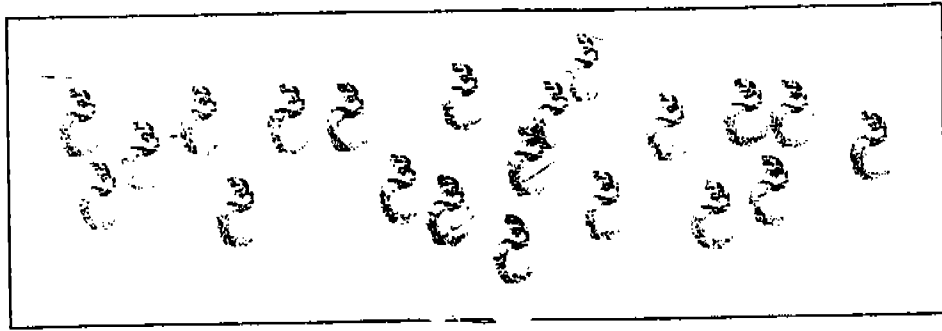
25. What is the missing number in the box ?

$$650 + 100 = 300 + \boxed{}$$

26. Write a number in the box to make the subtraction sentence correct .

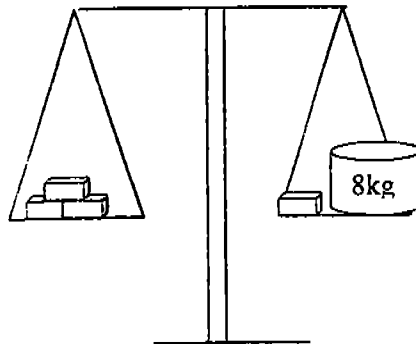
$$\boxed{} - 400 = 800 - 500$$

27.



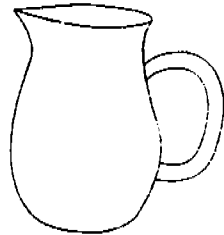
3 boys shared the apples in the box equally among themselves. Circle the apples in the picture to show the number of apples each boy received.

28. Study the picture carefully.

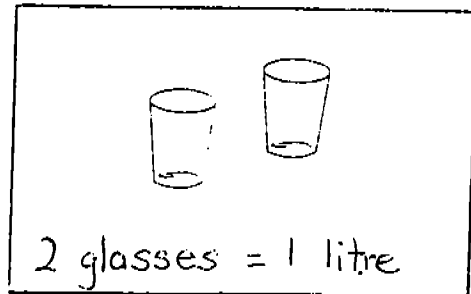


The weight of one brick is kg.

29. The jug shown here can hold 10 glasses of water.



jug

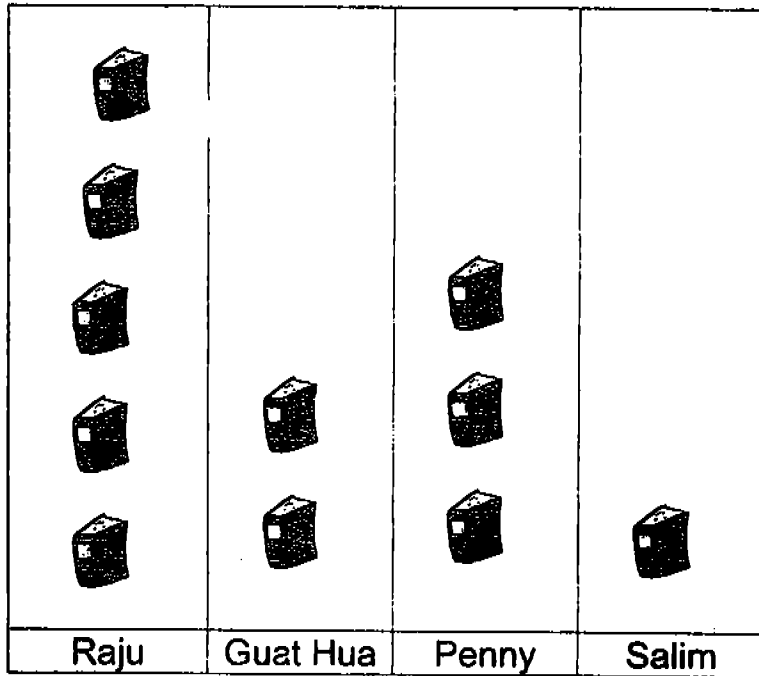


The capacity of the jug is litres.

30. Jane watched a play which started at 8.00pm. The play ended at 10.15pm. How long was the play?

The play lasted h min .

The graph shows the number of books read by 4 children. Study the graph carefully, then answer Q31 and Q32.

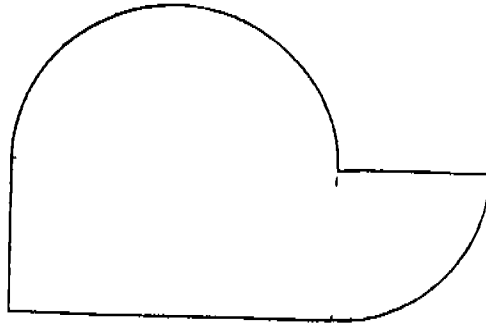


 represents 3 books.

31. Penny read books.

32. Salim read books fewer than Raju.

33. Draw two lines in the figure to show that it is made up of a quarter circle, a rectangle and a semi-circle.



34. Mary bought six postcards for \$8.75. She gave the cashier two five-dollar notes.

Mary received \$ change.

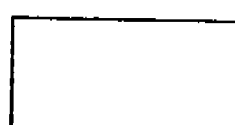
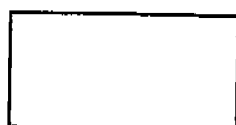
35. Arrange the following fractions from the smallest to the biggest.

$$\frac{1}{3}$$

$$\frac{1}{12}$$

$$\frac{1}{2}$$

$$\frac{1}{9}$$



Smallest

36. Ahmad was standing in a queue. He was eighth from the front of the queue. If there were 6 other men and women behind him, how many people were there in the queue altogether?

people

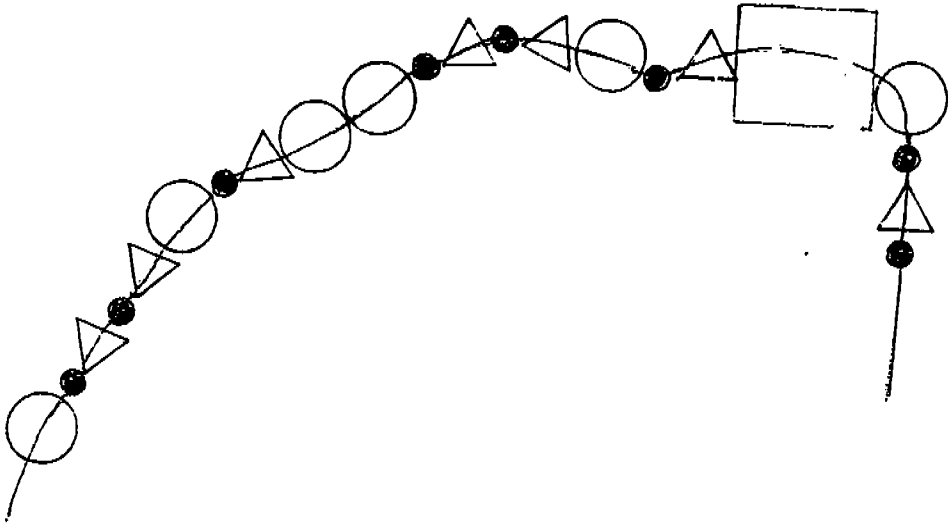
37. Jane had 99 pencils. She gave away 68 of them and bought 5 more. How many pencils had she in the end?

pencils

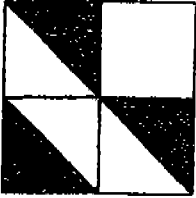
38. I can be divided by 4 or 5 without having a remainder and I am not bigger than 24. What number am I?

39. Twenty-five minutes after 5.40 p.m. is p.m.

40. Draw the missing bead in the pattern. to complete the pattern.



41. Look at the figure below and complete the sentence.



$$\frac{3}{8} + \boxed{} = 1$$

Section C (6 X 3 marks)

Do the following sums carefully. Show your number sentences and working clearly.

42. Amin placed 853 chairs in a hall. He later removed 59 of them. How many chairs were left in the hall?

There were _____ chairs left.

43. There are 2 oranges, 3 pears and 4 mangoes in a basket. How many fruit will there be in 10 baskets?

There are _____ fruit in 10 baskets.

44. Both May and Tom went jogging. May jogged for half an hour while Tom finished in 10 minutes less time than May. How long did Tom jog?

Tom jogged for _____ minutes.

45. Mr Tan weighs 125 kg. He is 48 kg heavier than his wife. What is their total mass?

Their total mass is _____ kg.

46. Mr. Lim earns \$320 a week while his son earns \$180. How much money do they earn altogether in two weeks?

They earn \$ _____ in two weeks.

47. Mrs Salmah baked a pie and cut it up into 9 equal pieces. She ate 4 pieces and gave 3 pieces to her daughter. What fraction of the pie was left?

_____ of the pie was left.

-----**END**-----

Setters: CH Lim /Toh ML/Junaidah

Raffles Girls' Primary School

SAZ (mathematics)

Date

No.


SECTION A

- 1) 3
- 2) 3
- 3) 1
- 4) 2
- 5) 1
- 6) 3
- 7) 1
- 8) 1
- 9) 3
- 10) 1
- 11) 2
- 12) 4
- 13) 4

SECTION C

- 42) 794 chairs
- 43) 90 fruit
- 44) 20 minutes
- 45) 202 kg
- 46) \$1000
- 47) $\frac{2}{9}$

SECTION B

- | | |
|-------------------|---|
| 14) 797 | 32) 12 books |
| 15) 9 | 33)  |
| 16) 6 | 34) 1.25 |
| 17) 7 birds | 35) $\frac{1}{12}$ $\frac{1}{9}$ $\frac{1}{3}$ $\frac{1}{2}$ |
| 18) 7 | 36) 14 people |
| 19) 6 | 37) 36 pencils |
| 20) 5 | 38) 20 |
| 21) 5 | 39) 6.05 pm |
| 22) 8 | 40) |
| 23) $\frac{3}{4}$ | 41) $\frac{5}{8}$ |
| 24) 6 | |
| 25) 450 | |
| 26) 700 | |
| 27) 7 apples each | |
| 28) 4 kg | |
| 29) 5 l | |
| 30) 2 h 15 min | |
| 31) 7 books | |

