



# RAFFLES GIRLS' PRIMARY SCHOOL

## SEMESTRAL ASSESSMENT (2) 2010

Name: \_\_\_\_\_ ( ) Class: P1\_\_

27 Oct 2010

MATHEMATICS

Duration: 1h

**Your  
Score**

Out of  
50marks

Class

Level

Highest  
score

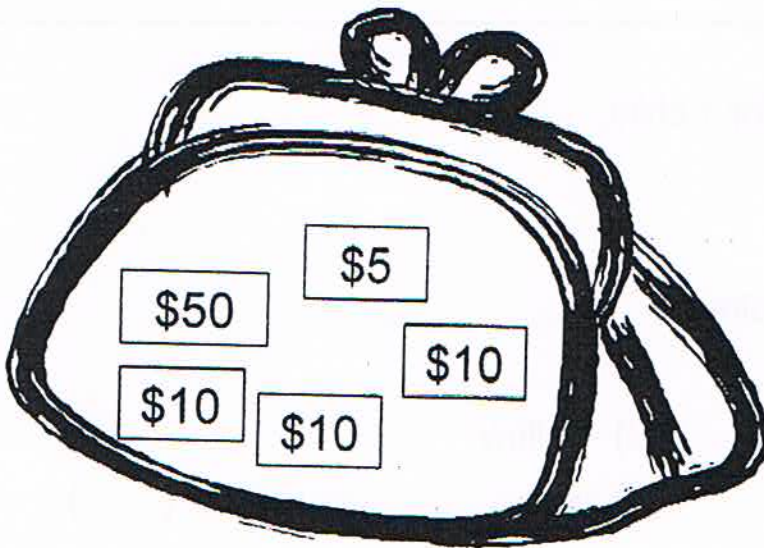
Average  
score

Parent's  
Signature

### Section A: (10 x 2 marks)

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

1. Mrs Lee has \$\_\_\_\_\_ in her purse.



(1) \$75

(2) \$80

(3) \$85

(4) \$90

( )

2. This graph shows the favourite colours of the children.

Our Favourite Colours

|        |             |
|--------|-------------|
| Pink   | ★ ★ ★ ★     |
| Blue   | ★ ★ ★ ★ ★ ★ |
| Yellow | ★ ★ ★       |
| Red    | ★ ★ ★ ★ ★   |

Each ★ stands for 1 child.

The **least** popular colour is \_\_\_\_\_.

(1) pink

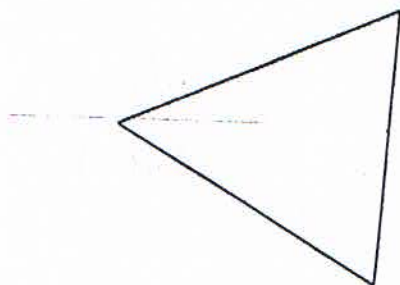
(3) yellow

(2) blue

(4) red

( . )

3. Name the shape below.



(1) square

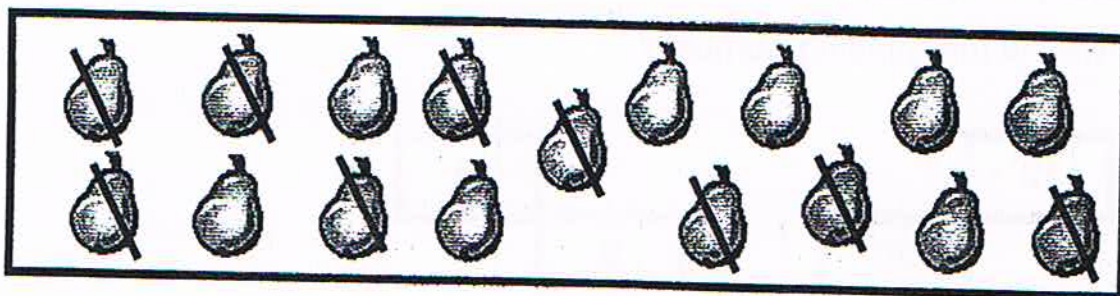
(3) triangle

(2) circle

(4) rectangle

( . )

4. Complete the subtraction sentence based on the picture below.



(1)  $17 - 10 = 7$

(3)  $18 - 9 = 9$

(2)  $17 - 9 = 8$

(4)  $18 - 8 = 10$

( )

5. The muffins are shared equally among 4 children.



Each child receives \_\_\_\_\_ muffins.

(1) 12

(3) 3

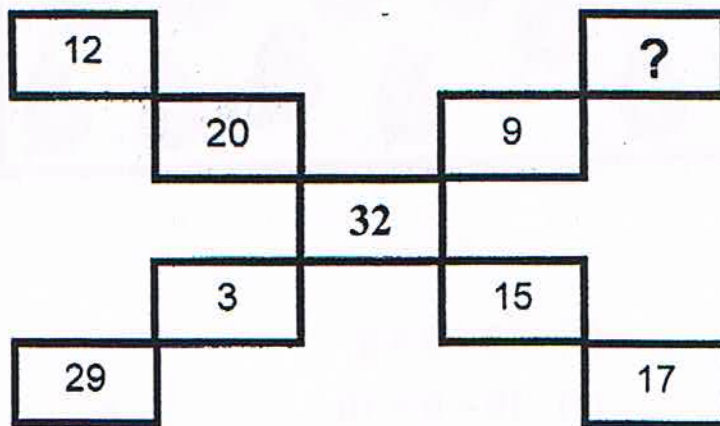
(2) 6

(4) 4

( )

6. Study the pattern below.

What is the missing number?



(1) 13

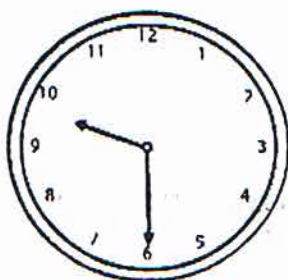
(3) 27

(2) 23

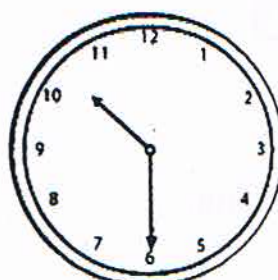
(4) 41

( )

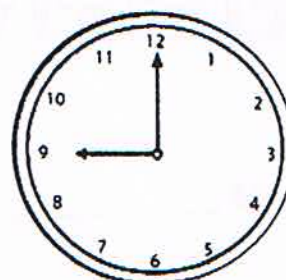
7. The clocks below show the time the girls arrived at the school.



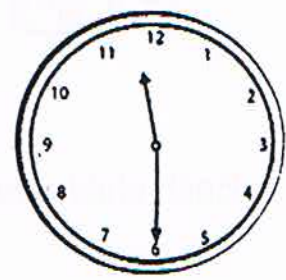
Lucy



Mary



Lily



Jean

The four girls reached the school at different times in the morning.

Who reached the school the **earliest**?

(1) Lucy

(3) Lily

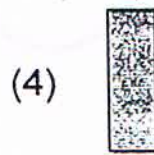
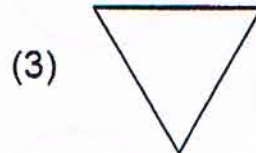
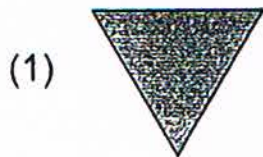
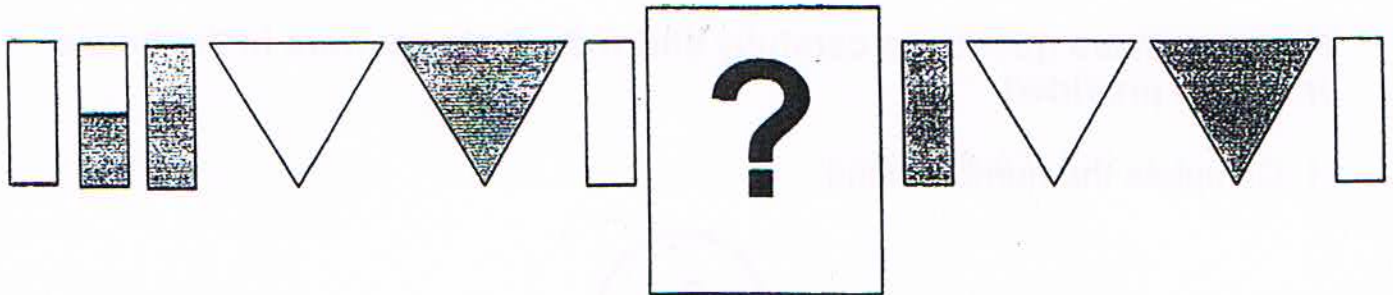
(2) Mary

(4) Jean

( )



8. What is the missing shape in the box below?



( )

9.  $75 + 15 =$  \_\_\_\_\_ tens

(1) 8

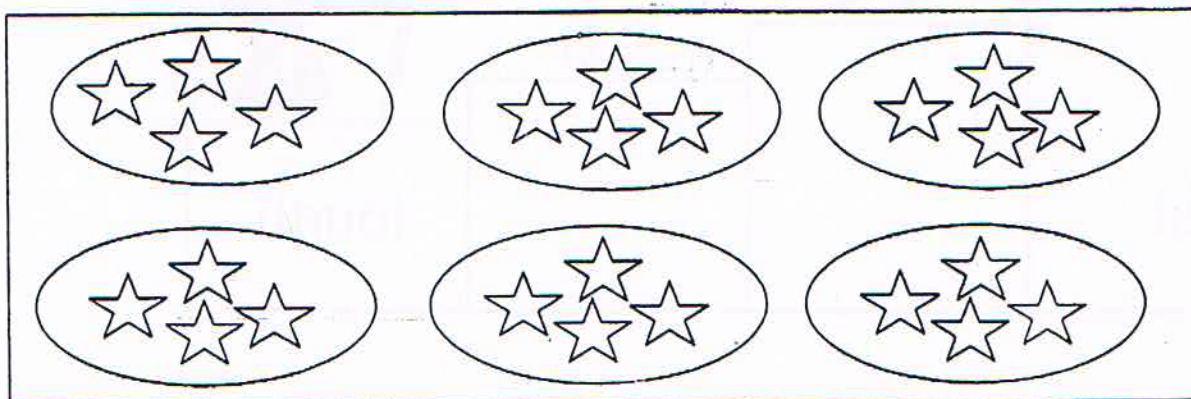
(3) 80

(2) 9

(4) 90

( )

10. Which statement represents the picture below?



(1) 4 sixes

(3)  $6 \times 6$

(2)  $6 + 6 + 6 + 6$

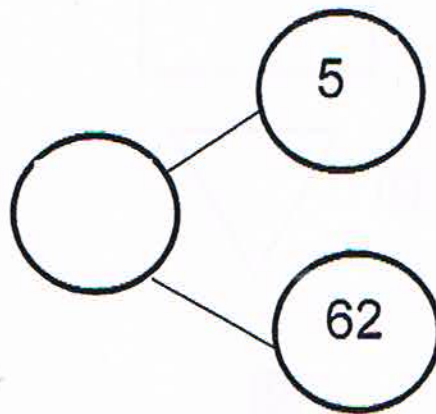
(4) 6 fours

( )

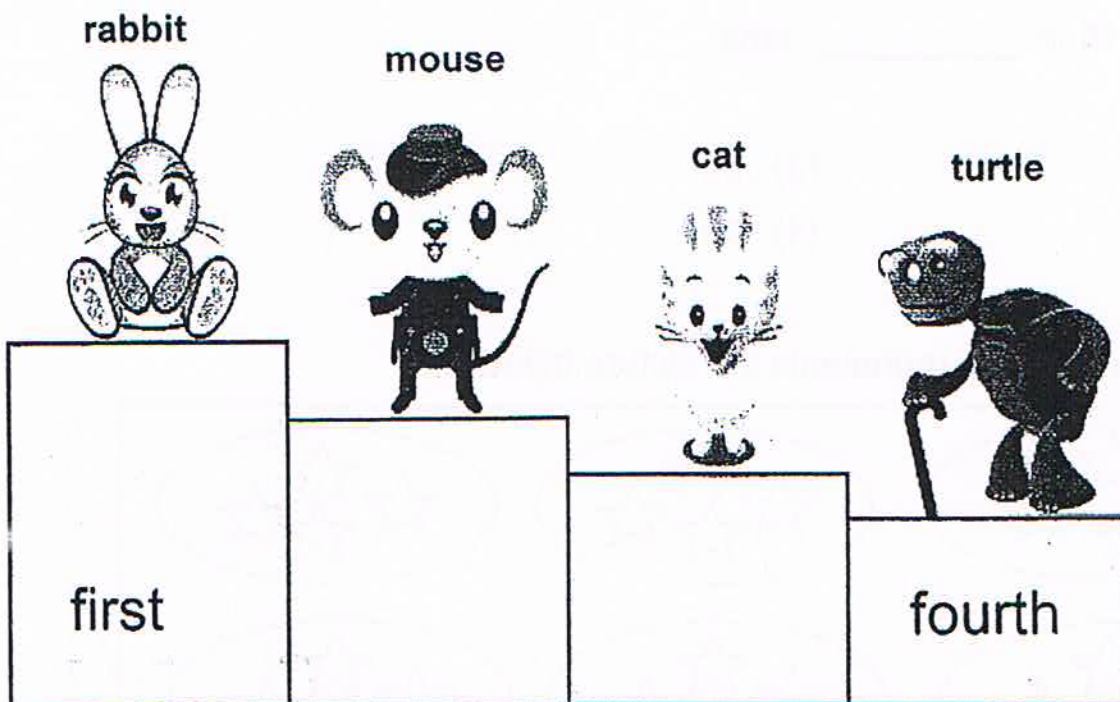
**Section B: (10 x 2 marks)**

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

11. Complete the number bond.



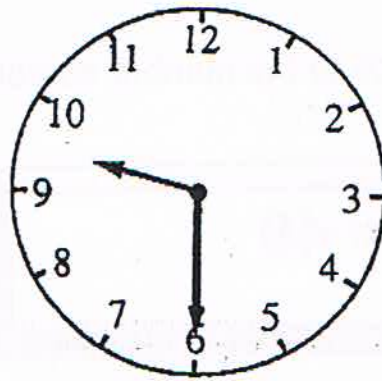
12. Look at the picture below.



(a) The  is on the second step.

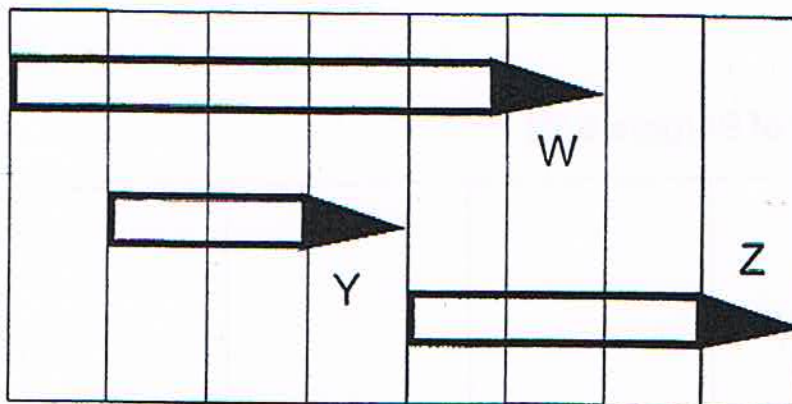
(b) The cat is on the  step.

13.

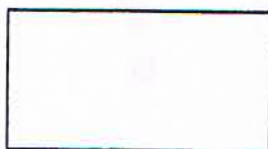


My mother wakes up at half past \_\_\_\_\_ to prepare breakfast.

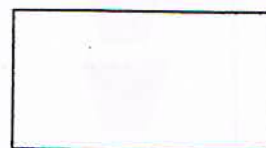
14. Study the picture below. Arrange the pencils in order, starting with the longest.



1 unit



longest





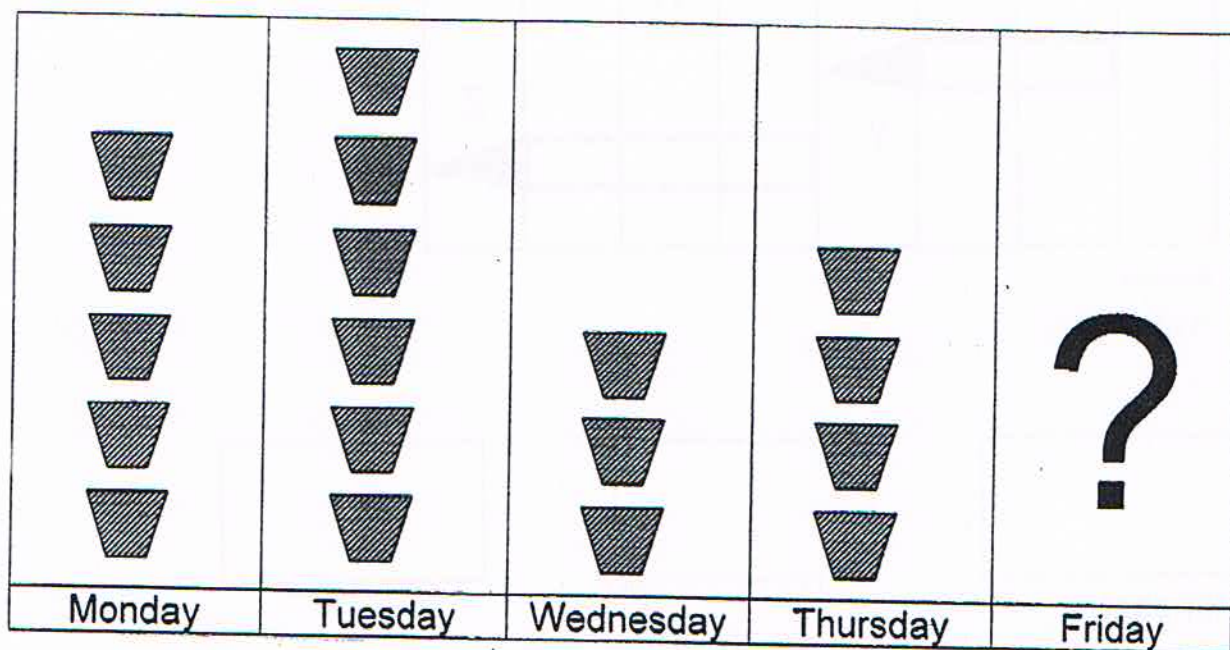
15. Write a related **addition** sentence to the number sentence in the box below.


$$58 - 9 = 49$$

=

16. The following picture graph shows the number of burgers Mrs Goh sold from Monday to Friday.

Number of Burgers Sold



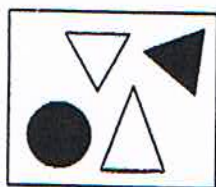
Each  stands for 1 burger.

Mrs Goh sold 24 burgers from Monday to Friday, how many burgers did she sell on Friday?

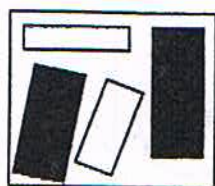
burgers



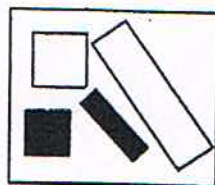
17. Which set below is grouped according to a **shape** only?



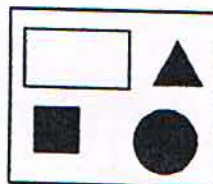
A



B



C



D

Set

18. Look at the picture below.

Use  as 1 unit.



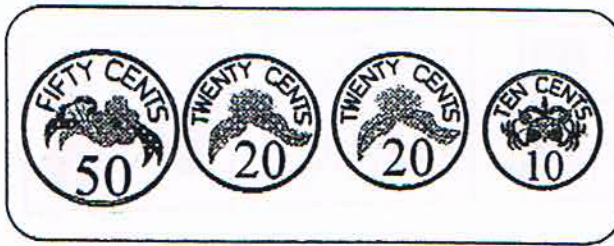
Arrange the animals in order, starting with the **lightest**.



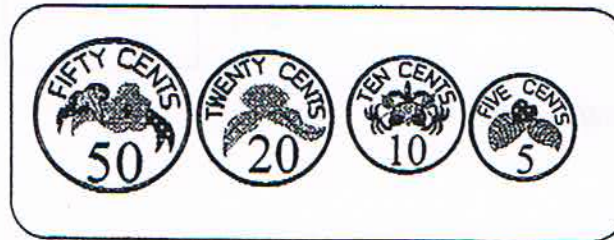

lightest

19. The children have the following amount of money in their wallets.

Roy



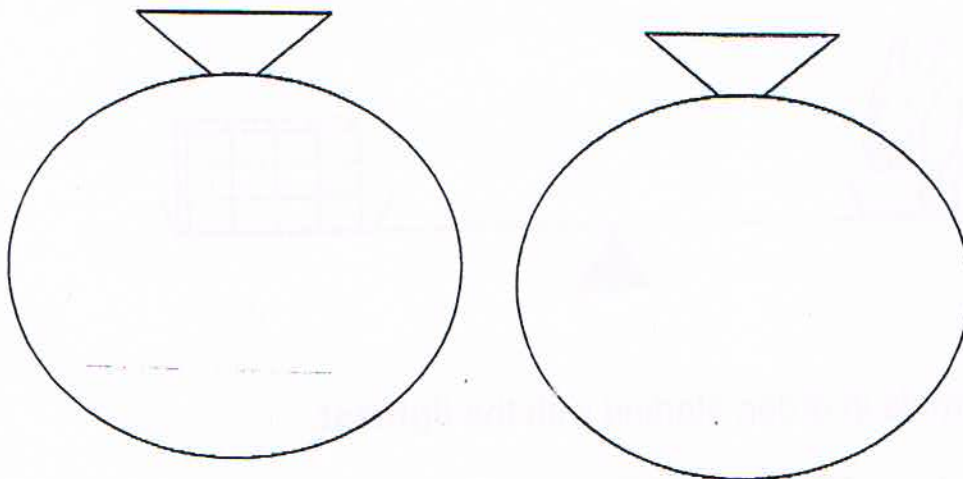
Ken



Ken has \_\_\_\_\_ ¢ less than Roy.

20. Siti has 16 oranges. She puts them equally into 2 bags.

**Draw** the correct number of oranges in each bag.



**Section C: (10 marks)**

**Show all number sentences and working clearly in the spaces provided.**

21. Tim had some marbles. He gave 47 marbles to Joe and 28 marbles to Ahmad. How many marbles did Tim give away in all? (3 marks)

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

He gave away \_\_\_\_\_ marbles in all.

22. (a) Candice shared 20 stickers **equally with** her 4 friends.  
How many stickers would each friend get? (1 mark)

stickers

(b) Daniel used 17 matchsticks to make some squares and triangles as shown below:

(2 marks)



If he has made 2 squares, how many **similar triangles** can he make with the rest of the matchsticks?

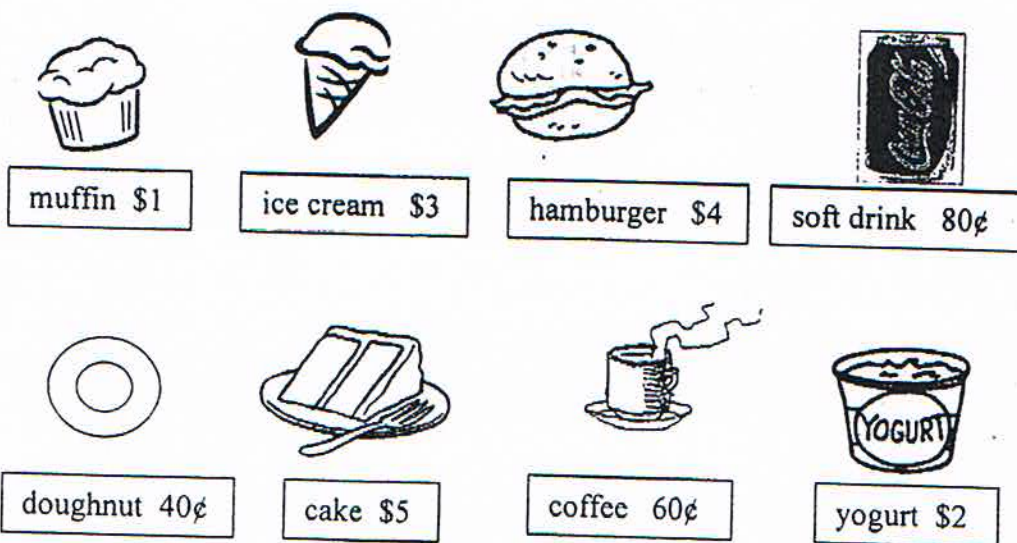
triangles



23. (a) Colour 6 coins to show 70¢. (2 marks)



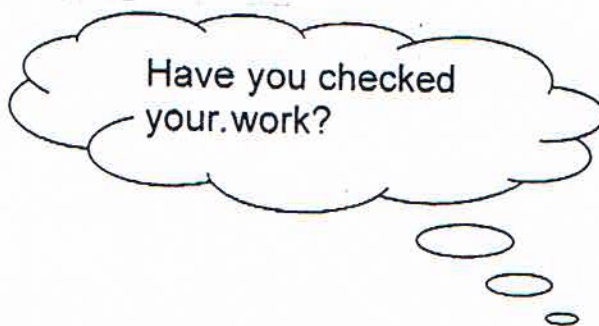
(b) Below are the items sold at Cafe Brio. (2 marks)



Rina spent a total of \$5 to buy three **different** items.

She bought \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.

----- The End -----



Setter: Clara Chin

# Answer Ke

## EXAM PAPER 2010

**SCHOOL : RAFFLES GIRLS' PRIMARY SCHOOL**  
**SUBJECT : PRIMARY 1 MATHEMATICS**

**TERM : SEMESTRAL ASSESSMENT 2**

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|    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|-----|
| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 |
| 3  | 3  | 3  | 2  | 3  | 2  | 3  | 2  | 2  | 4   |

Q11)67      Q12a)mouse      Q12b)third      Q13)nine      Q14)W,Z,Y  
Q15)49+9=58      Q16)6      Q17)B      Q18)Dog,Rooster,Goat  
Q19)15¢      Q20)Each bag will have 8 oranges.

Q21)47+28=75

He gave away 75 marbles in all.

Q22a)20÷4=5

Each friend would get 5 stickers.

Q22b)4x2=8

17-8=9

9÷3=3

He can make 3 similar triangles with the rest of the matchsticks.

Q23a)Colour two twenty cents, two ten cents and two five cents.

b)She bought hamburger, doughnut and coffee.

