



RED SWASTIKA SCHOOL

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2010 END-OF-YEAR EXAMINATION

MATHEMATICS

Name : _____ ()

Class : Primary 1 / _____

Date : 26 October 2010

45 Questions

100 Marks

Duration of Paper : 1 hour 30 minutes

Note:

In this paper, you should have the following:

(a) Page 1 to Page 13

(b) Questions 1 to 45

Parent's Signature : _____

Section A: 80 marks (2 marks each)

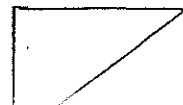
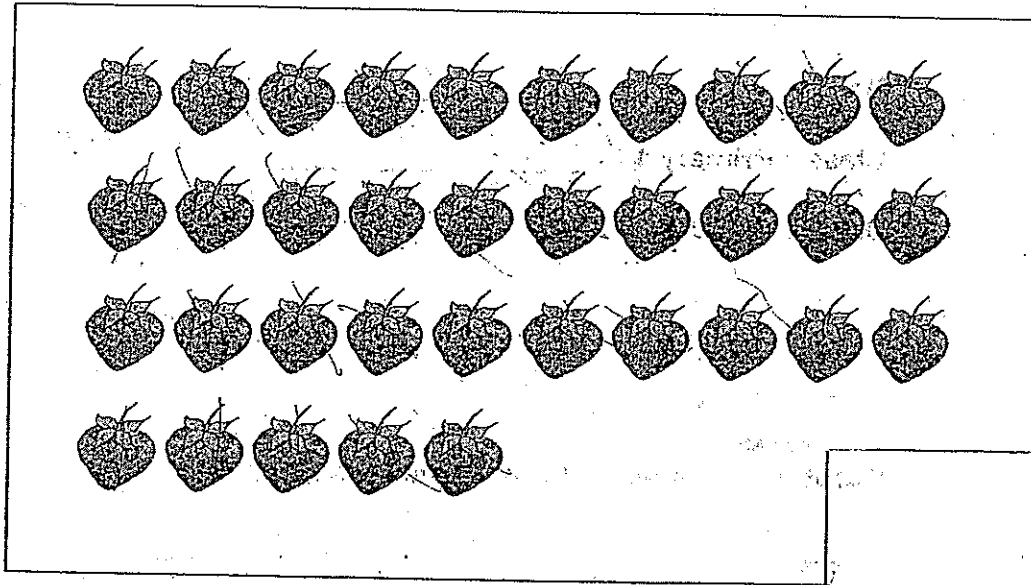
1a) Write the number in words.

82 _____

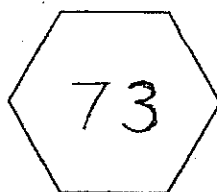
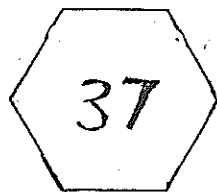
b) Write the word in numerals.

Seventy _____

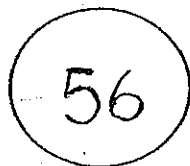
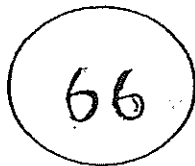
2) Count and write the number of strawberries in the box.



- 3) Look at the two numbers below. Cross out the smaller number.



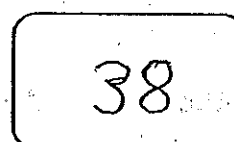
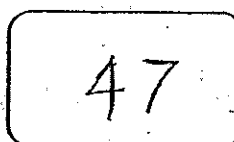
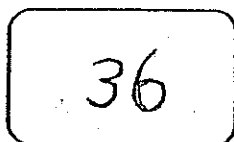
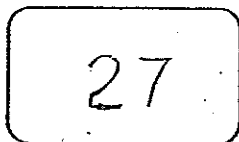
Compare the three numbers below. Then fill in the blank.



- 4) The greatest number is _____

- 5) $87 =$ _____ tens _____ ones

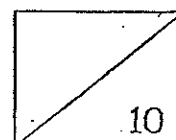
- 6) Arrange the numbers below in order beginning with the greatest.



greatest

smallest

- 7) 5 more than 50 is _____



Fill in the missing numbers for Questions 8 to 14.

8) 57 and _____ make 60.

9) 91, 81, 71, _____, 51, _____, 31

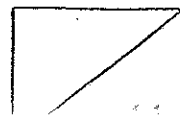
10) 68 = _____ tens 18 ones

11) $66 + 2 =$

12) $75 - 3 =$

13) Subtract 5 from 60. Then add 4. The answer is _____.

14) 2 tens more than 50 = _____



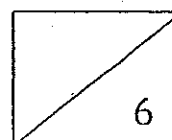
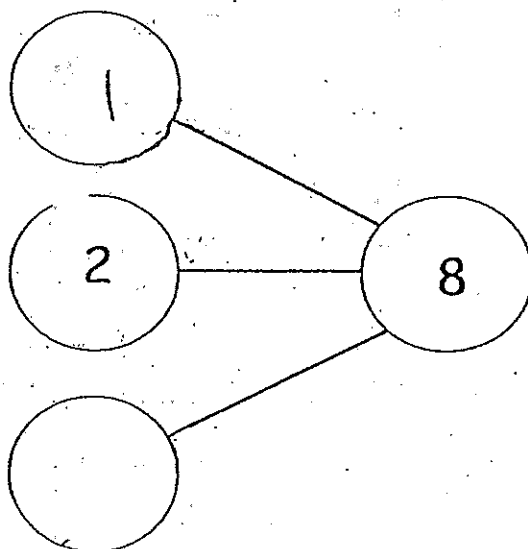
Use three numbers below to make an addition sentence for Question 15 and another three numbers below to make a subtraction sentence for Question 16. Each number can be used once only.

100	36	10
80	70	64

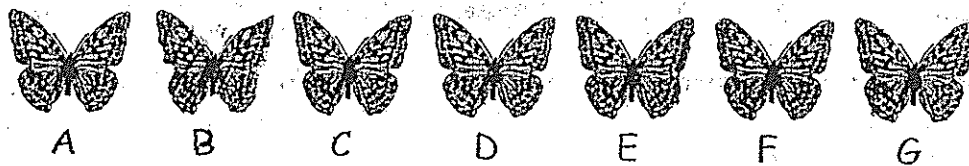
15) + =

16) - =

17) Fill in the missing numbers below.



Study the butterflies below. Answer Questions 18 to 20.

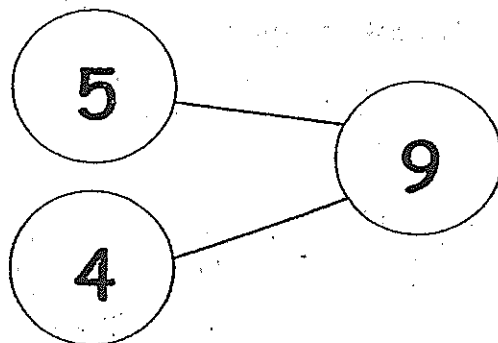


Left

Right

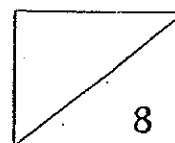
- 18) Butterfly _____ is **third** from the **right**.
- 19) **Circle** the **sixth** butterfly from the **left**.
- 20) If Butterfly B goes away, Butterfly C would be
_____ from the **left**.
-

Study the number bond below. Write a number sentence using the numbers in the spaces provided.

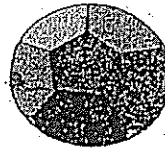
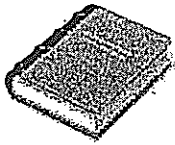


21)

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$



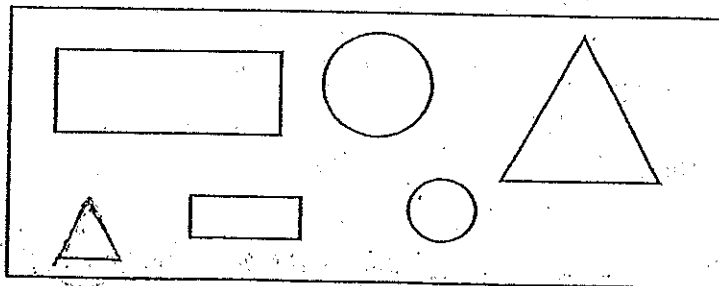
Study the pictures below. Circle the correct answers for Questions 22 and 23.



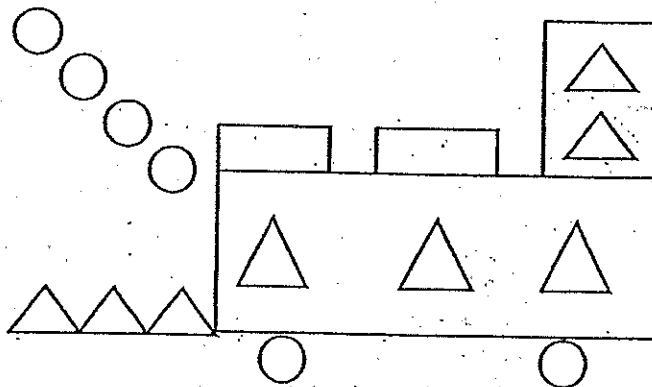
22) The book has the shape of a (triangle, rectangle).

23) The ball has the shape of a (circle, square).

24) Shade the smaller triangle in the set below.

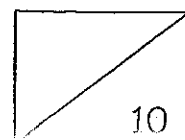


Study the picture below. Answer Questions 25 and 26.



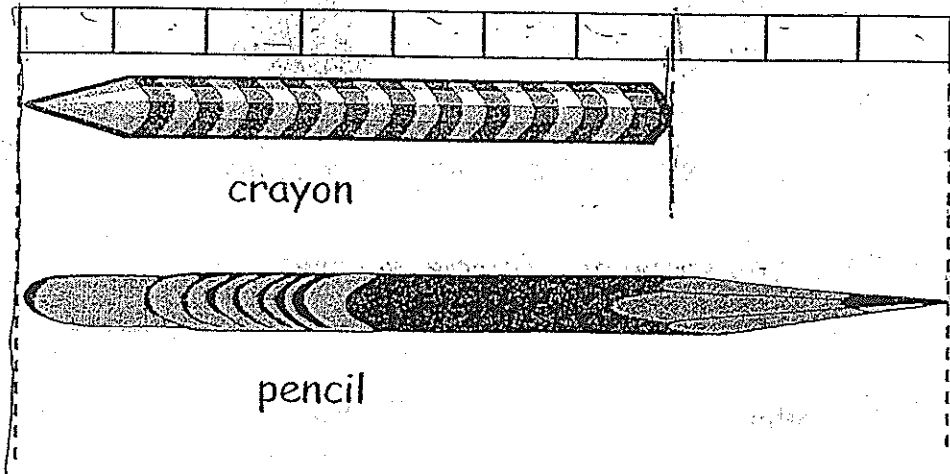
25) There are _____ more triangles than circles.

26) There are _____ less rectangles than triangles.



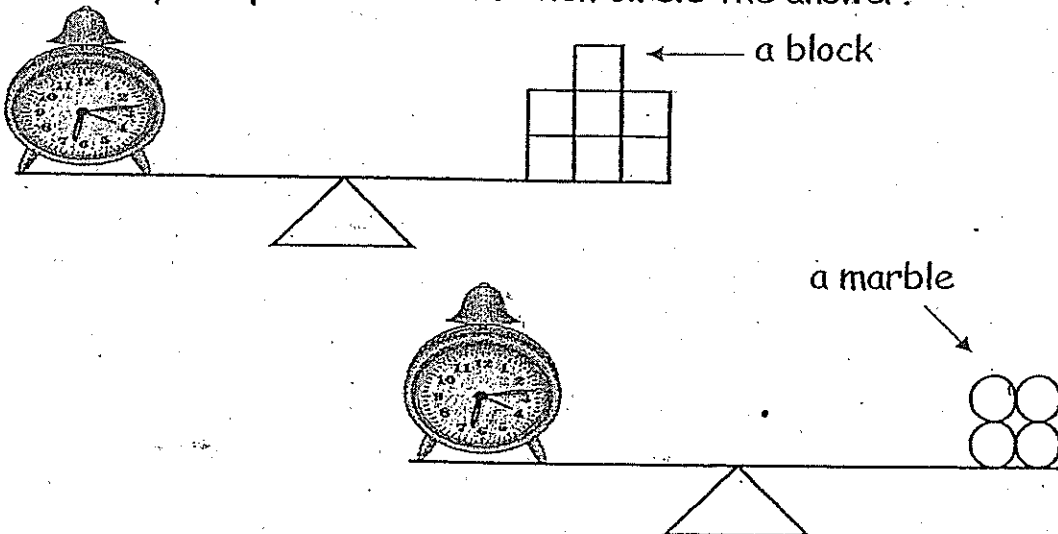
Study the pictures below. Answer Questions 27 to 29.

1  stands for 1 unit.



- 27) The pencil is about _____ units long.
- 28) The crayon is about _____ units long.
- 29) The pencil is about _____ units longer than the crayon.

Study the pictures below. Then circle the answer.



- 30) A block is (heavier / lighter) than a marble.

Write the amount of money in numerals.

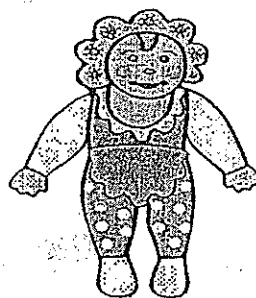
31) a) ten cents _____

b) five dollars _____

Siti buys the items below. Study them and answer Questions 32 and 33.



cooking set



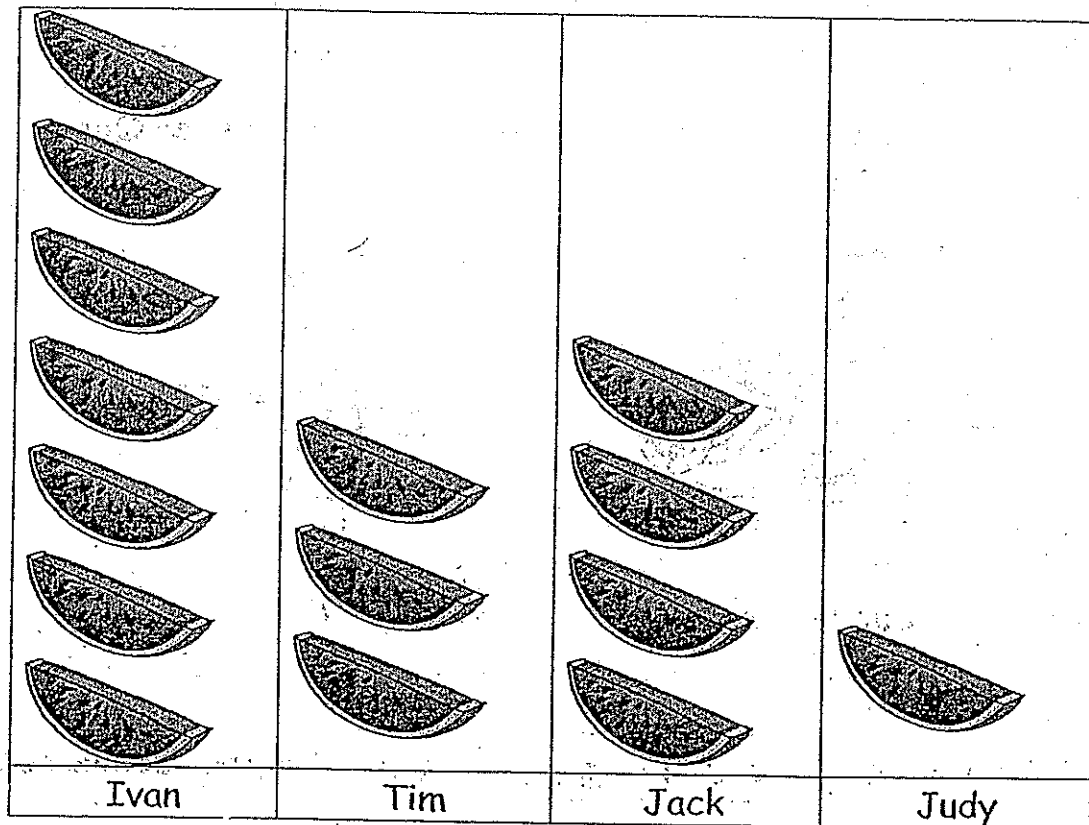
doll


32) She pays \$ 2 \$ 2 \$ 2 for the cooking set.

The cooking set costs \$ _____.

33) If the doll costs \$10, the cooking set costs \$ _____ less than the doll.

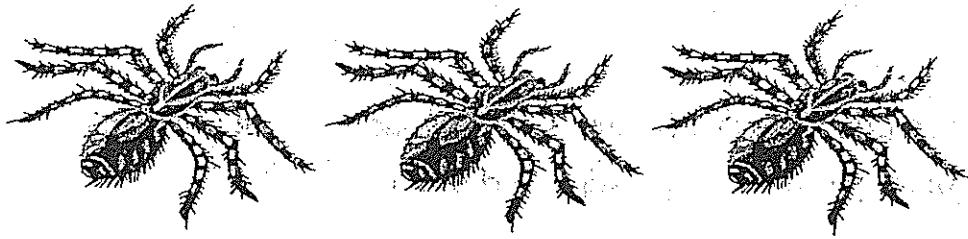
The picture graph below shows the number of slices of watermelon eaten by 4 children. Study the graph carefully and use it to answer Questions 34 to 36.



Each  represents 1 slice of watermelon.

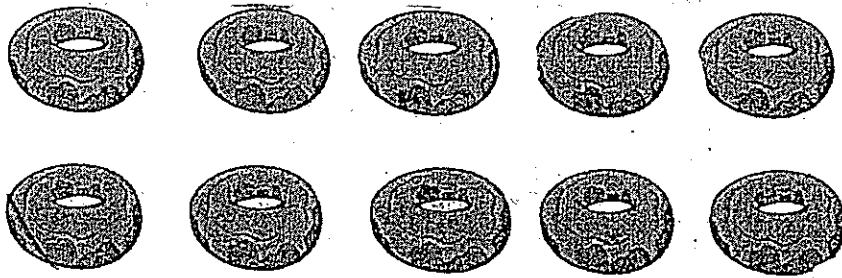
- 34) Jack eats _____ slices of watermelon.
- 35) Judy and Tim eat a total number of _____ slices of watermelon.
- 36) Ivan eats _____ more slices of watermelon than Judy.

- 37) A spider has 8 legs. How many legs do 3 spiders have?



3 spiders have _____ legs.

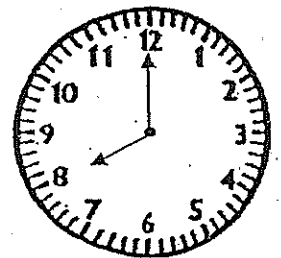
- 38) Anne makes 10 donuts. Circle the donuts in groups of 2.



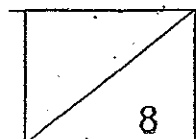
There are _____ groups of 2 donuts.

Study the clock shown below. Write the correct times for Questions 39 and 40.

- 39) The clock on the right shows _____.



- 40) The time will be _____ an hour later.
-



Section B: 20 marks (4 marks each)

Read the story sums and do them carefully. Show your workings clearly.

- 41) Mrs Lee bought 88 apples. She bought 23 less oranges than apples. How many oranges did she buy?

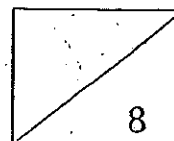
$$\square \bigcirc \square = \square$$


She bought _____ oranges.

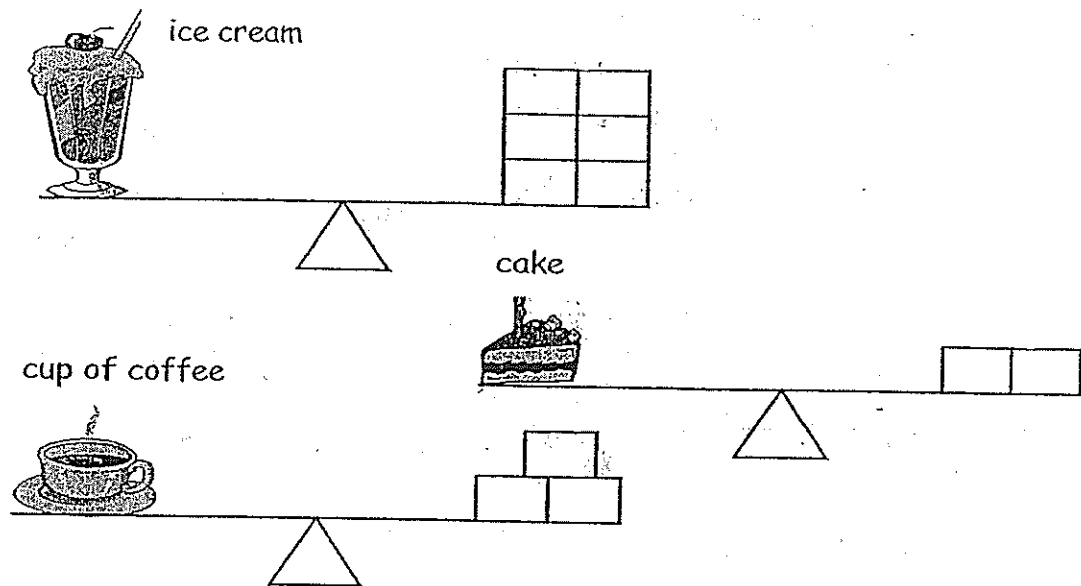
- 42) There are 10 cherries on a cake. How many cherries are there on 2 cakes?

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

There are _____ cherries on 2 cakes.



43) Study the pictures below. Use  as 1 unit.



(a) How many units heavier is the cup of coffee than the cake?

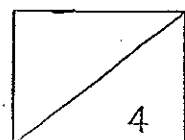
$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

The cup of coffee is _____ unit/s heavier than the cake.

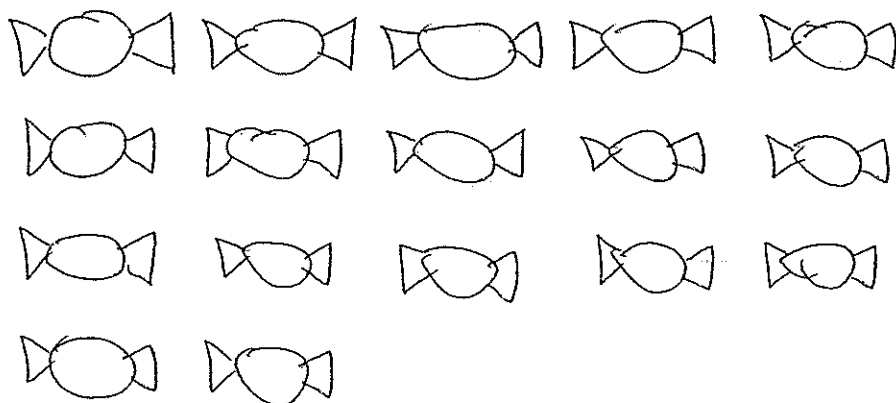
(b) What is the total mass of the three items?

$$\boxed{} \bigcirc \boxed{} \bigcirc \boxed{} = \boxed{}$$

The total mass of the three items is _____ units.

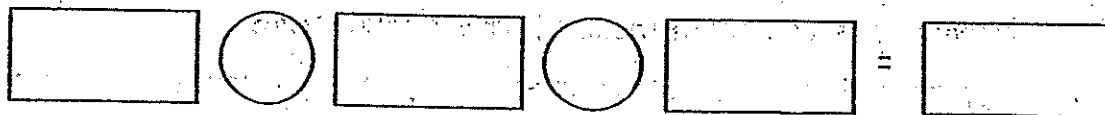


- 44) Sandy has 17 sweets. She eats 2 sweets.
She puts the remaining sweets in 5 boxes.
How many sweets are there in each box?
Use the picture below to show your answer.



There are _____ sweets in each box.

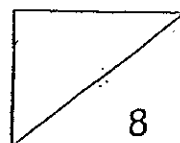
- 45) Ali ate 44 fishballs in January and 26 fishballs in February. He ate another 11 fishballs in March. How many fishballs did he eat in the three months?



He ate _____ fishballs in the three months.

*** END OF PAPER ***

PLEASE CHECK YOUR WORK



Answer Ke

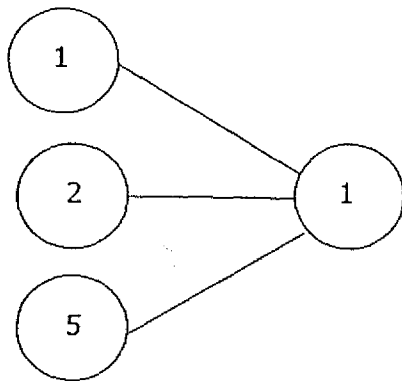
EXAM PAPER 2010

SCHOOL : RED SWASTIKA PRIMARY
SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA2

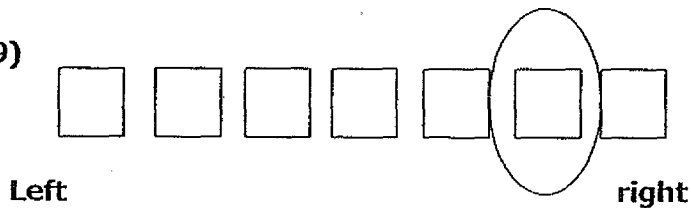
- | | | | | |
|---------------------|--------------------|--------|------------------|-----------|
| 1a) eighty-two | 1b) seventy | 2) 35 | 3) 37 | 4) 69 |
| 5) 8 tens 7 ones | 6) 47, 38, 36, 27 | 7) 55 | 8) 3 | 9) 61, 41 |
| 10) 5 | 11) 68 | 12) 72 | 13) 59 | 14) 70 |
| 15) $64 + 36 = 100$ | 16) $80 - 70 = 10$ | | | |

17)




18) E

19)



20) 2nd

21) $5+4 = 9$

- 22) rectangle 23) circle 24)  25) 2
- 26) 4 27) 10 28) 7 29) 3
- 30) lighter 31a) 10 ¢ 31b) \$5 32) \$6
- 33) \$4 34) 4 35) 4 36) 6
- 37) 24 38) 5 39) 8 o'clock 40) 9 o'clock

41) $88 - 23 = \underline{65}$	42) $2 \times 10 = \underline{20}$
43a) $3 - 2 = \underline{1}$	44) $17 - 2 = 15$ $15 \div 5 = \underline{3}$
43b) $2 + 6 + 3 = \underline{11}$	
45) $11 + 44 + 20 = \underline{81}$	