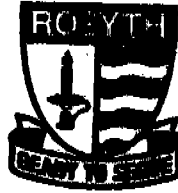
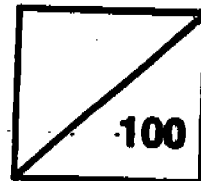


SAT



Rosyth School
First Semestral Assessment 2005
Mathematics
Primary 2



Name: _____

Total

Class: Pr 2-_____ Register No. _____

Duration: 1h 30 min

Date: 10 May 2005

Parent's Signature: _____

Instructions to Pupils:

1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 2 parts, Sections A and B.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

	Maximum	Marks Obtained
Section A	84	
Section B	16	
Total	100	

* This paper consists of _____18_____ pages altogether.

Section A (40 x 2 marks)

Write the correct answers in the boxes provided.

Each question carries 2 marks.

1. Write eight hundred and nine in numbers.

2. In the number 682, the digit 6 is in the _____ place.

3. How many tens are there in the number 410?

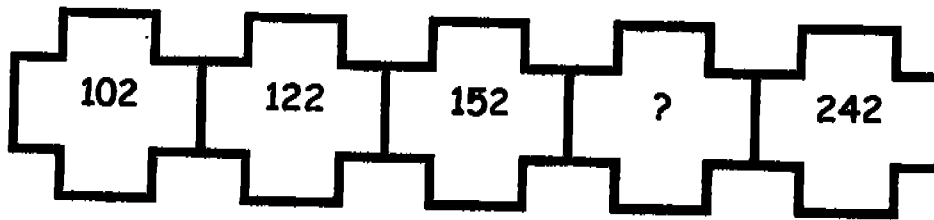
4. $173 = 100 + \underline{\quad\quad} + 3$

5. 7 hundreds 13 tens 3 ones = _____

6. 100 less than 150 is _____.

7. What is the smallest 3-digit number that can be formed using the digits 5, 0, 3?

8. Complete the number pattern below:



9. $324 + 335 =$ _____

10. $468 - 102 =$ _____

11.
$$\begin{array}{r} 278 \\ + 589 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 800 \\ - 404 \\ \hline \end{array}$$

13. What is the difference between 506 and 389?

14. Find the sum of 255 and 155.

15. _____ - 322 = 182

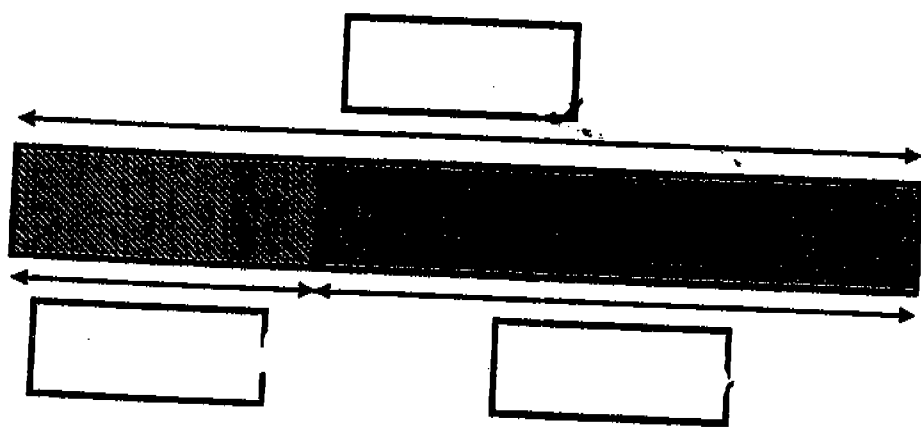
16.

$$\begin{array}{r} 2 \\ + 5 4 \\ \hline 8 3 \\ \hline \end{array}$$

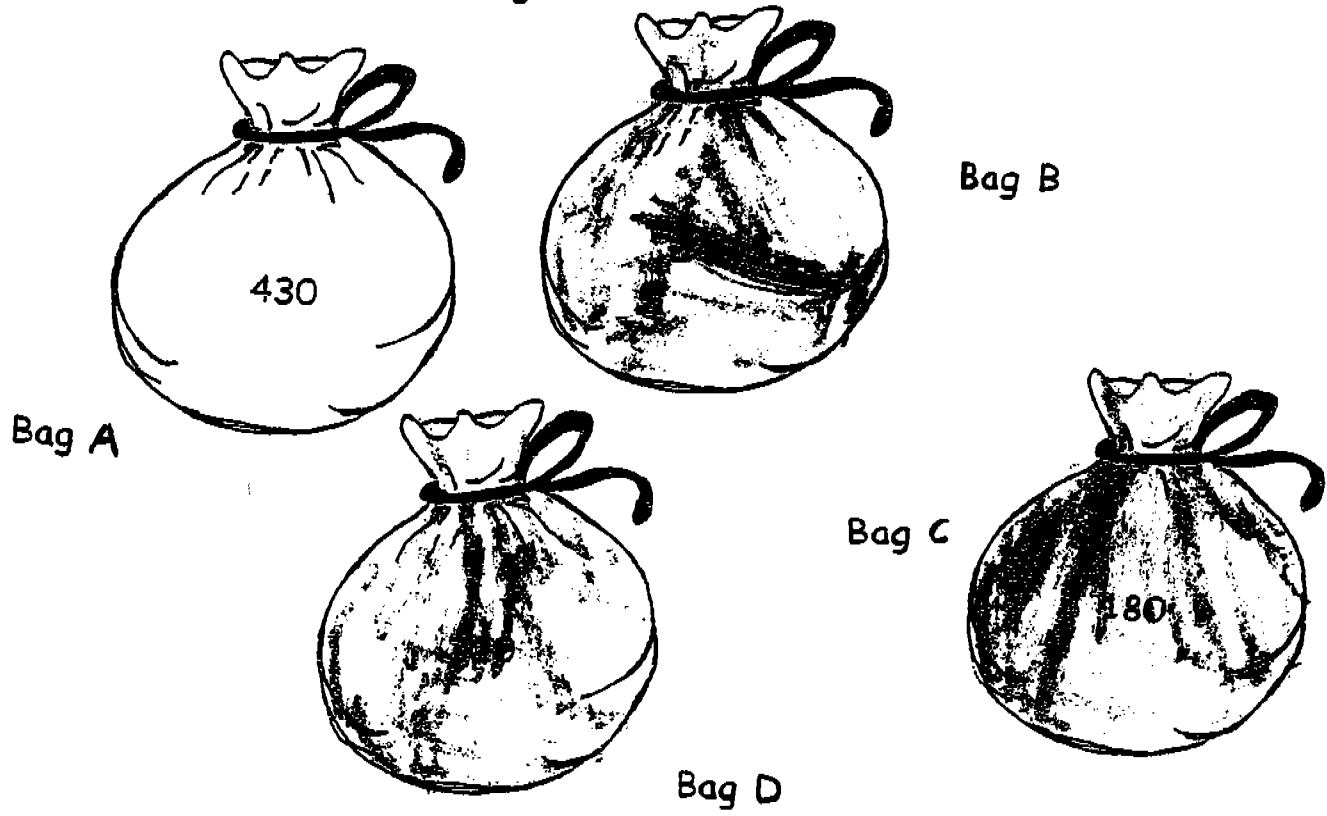
17. I am a number.

I am more than 30 but less than 49.
My ones digit is twice my tens digit.
My digits add up to an even number.
What am I?

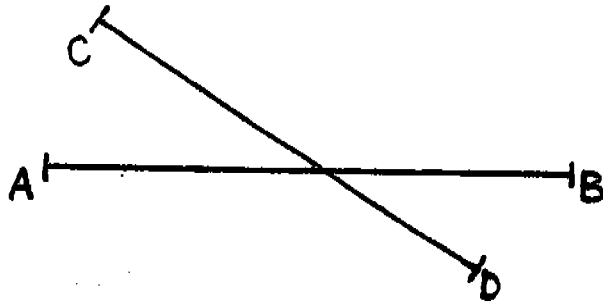
18. Joe had 744 toy soldiers.
 He gave 240 toy soldiers to his younger brother.
 How many toy soldiers does he have now?
 Fill in the blanks correctly to complete the model.



19. Willy has 4 bags filled with marbles.
 The number of marbles in each bag is shown below.
 In which of the 3 bags are there 740 marbles altogether?
 Colour the three bags.



20. Use a ruler to measure Lines AB and CD.



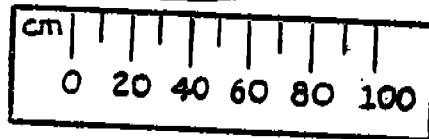
The total length of Lines AB and CD is _____ cm.

cm

21. Fill in the blanks with 'more than' or 'less than'.

a.

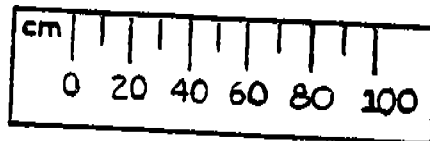
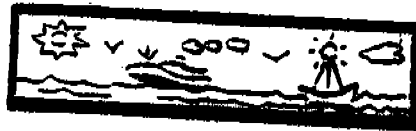
Rice cooker



The length of the rice cooker is cm.

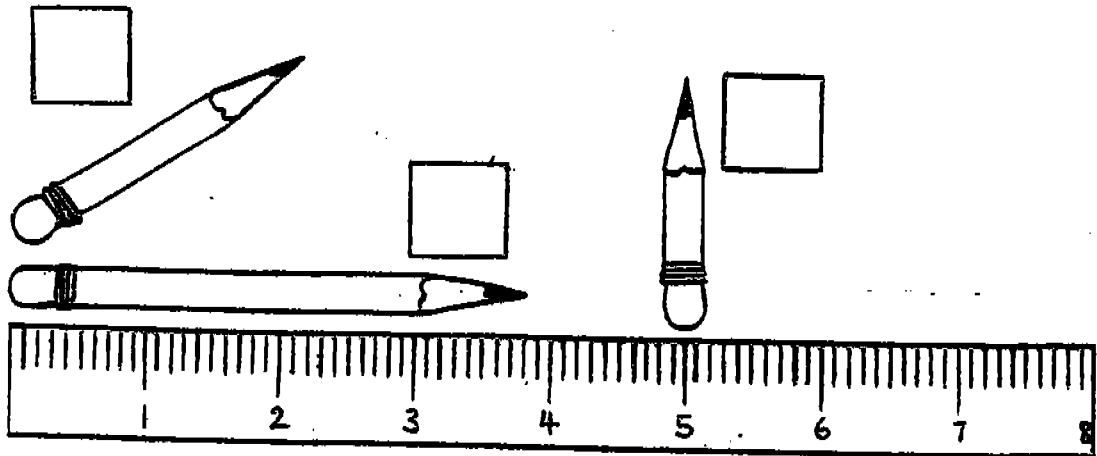
b.

Picture frame

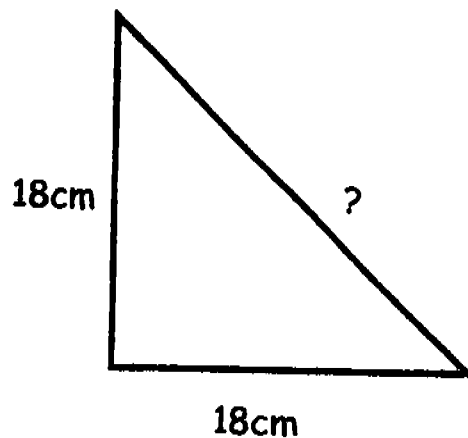


The length of the photo frame is cm.

22. Put a tick in the box for the correct way of measuring the length of a pencil.



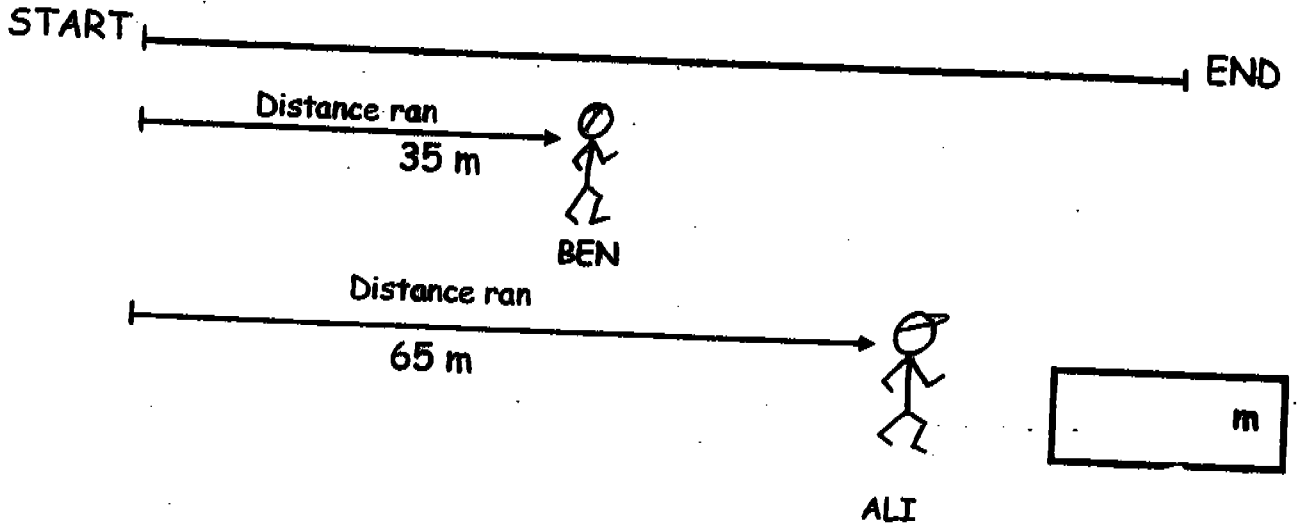
23. 78cm of string was used to form the shape below.
What is the length of the missing side?



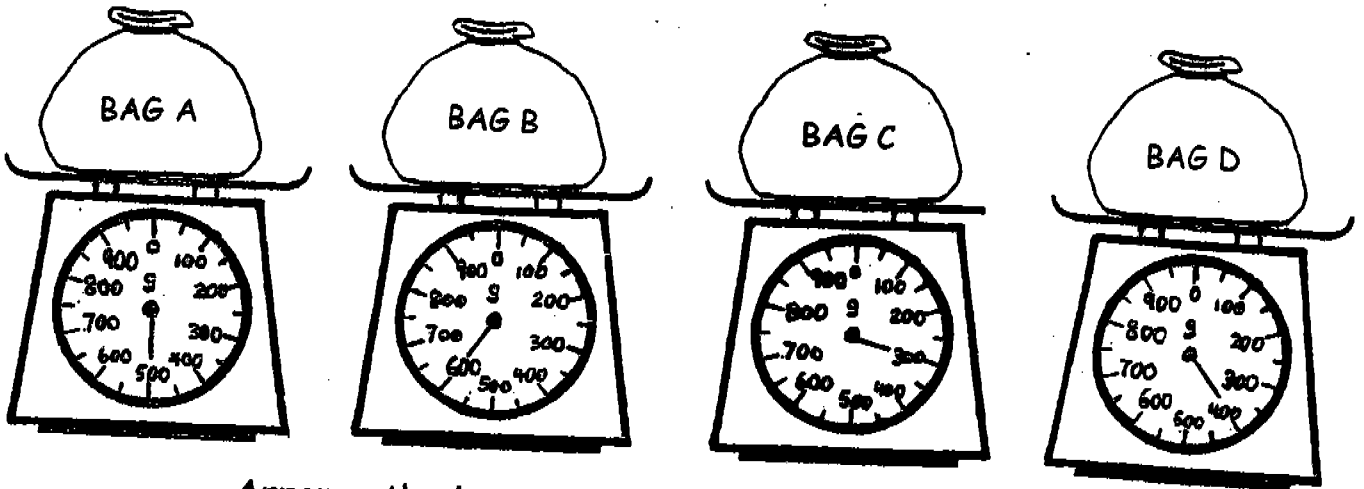
--

cm

24. How far ahead is Ali from Ben?



25.

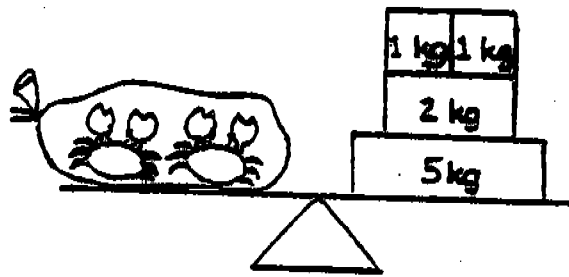


Arrange the bags from the lightest to the heaviest.
Begin with the lightest.

Bag _____, Bag _____, Bag _____, Bag _____

Lightest Heaviest

26. Study the picture below and answer the following questions.



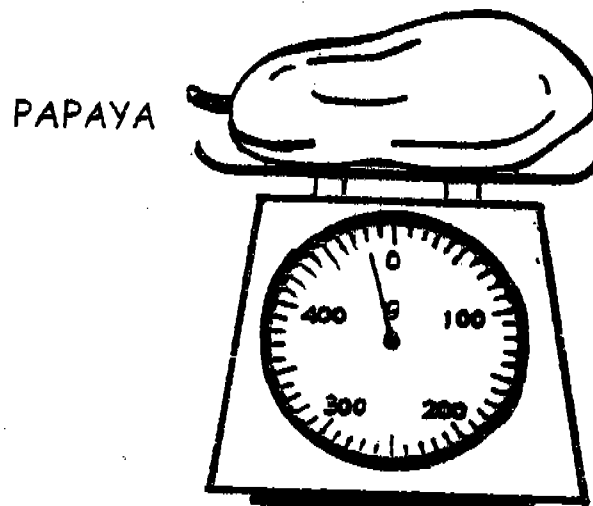
a. The bag of crabs has a mass of _____ kg.

 kg

b. 2 bags of crabs have a mass of _____ kg.

 kg

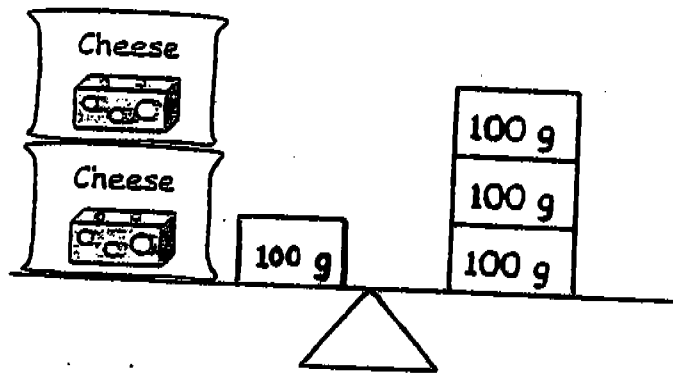
27.



What is the mass of the papaya?

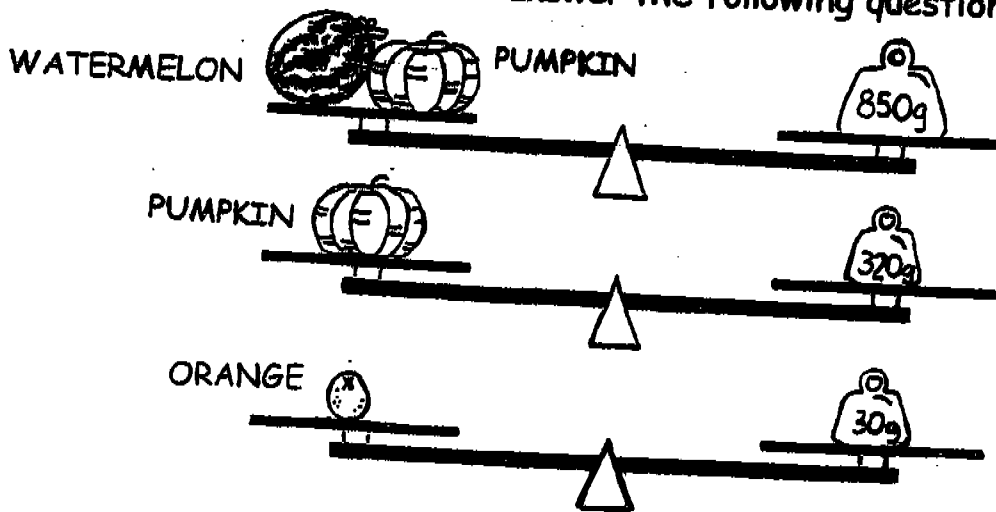
 g

28.



The mass of 1 packet of cheese is _____ g.

29. Study the picture below and answer the following questions.



a. The is the lightest.

b. The is the heaviest.

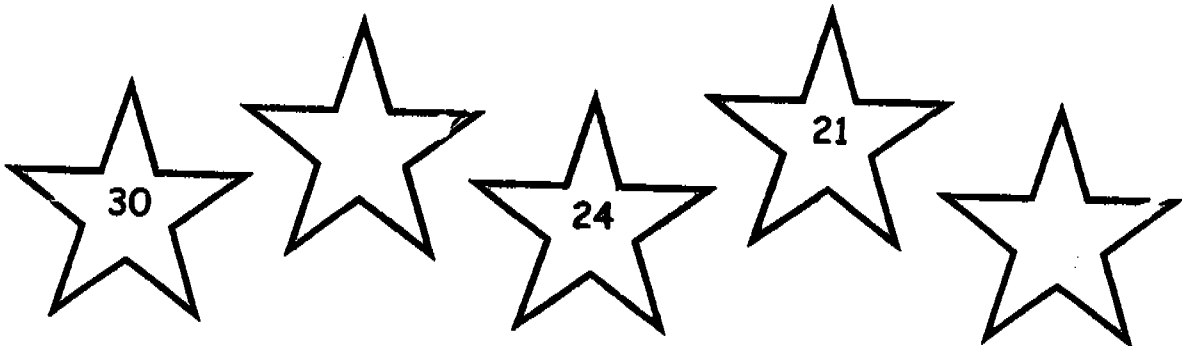
30. Look at the picture below.

Complete the following sentence.



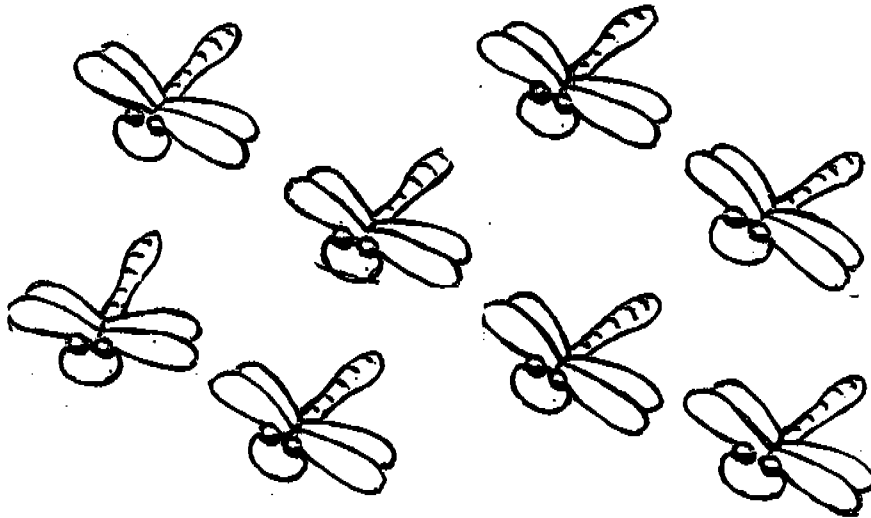
There are groups of balloons


31. Complete the pattern below by filling in the blank stars.



32. $2 + 2 + 4 = \text{[]} \times \text{[]}$

33. Ring the dragonflies into groups of 2.



34. If  ×  = 6

Then  +  =

35. Amanda has 18 buttons. She shared them equally with May and Linda. How many buttons did each child get?

36.



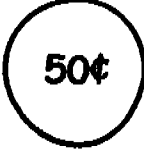
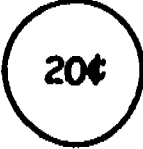
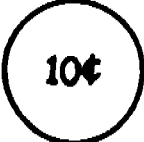
2 bunches for \$2

How much do I pay if I buy 7 bunches of rambutans?

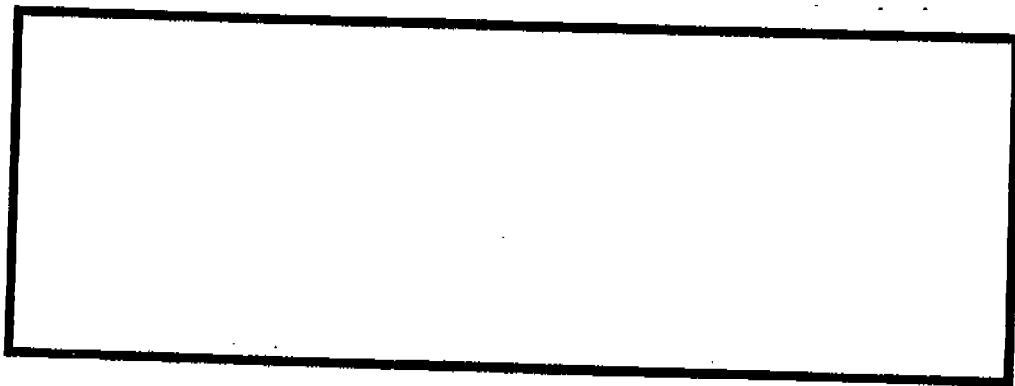
\$

37. Write \$14.80 in words

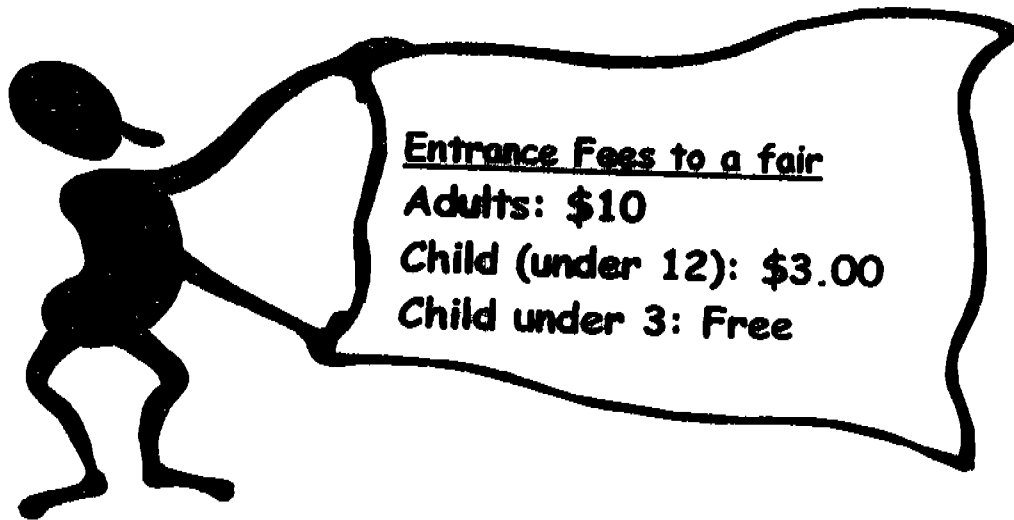
38. If I exchange my 2-dollar note for 10¢ coins, how many 10¢ coins will I have?

39. Draw using    coins.

Show \$ 1. 70, using not more than 5 coins.



40.



Mr. and Mrs. Wong went to the fair with their 15 year-old son, 6 year-old daughter and 2 year-old son. How much did she spend on the tickets altogether?

Section B (5 x 4 marks)

For questions 41 to 45, write your answers in the spaces provided. Show all your working and statements clearly. Give your answers in the units given.

41. Sally bought 128 paper fans.
She gave 49 paper fans away.
How many paper fans does Sally have left?
(Draw model to show your working)

42. At a fair, Simon sold 327 lollipops in the morning.
He sold 108 lollipops in the afternoon.
How many lollipops did he have at first?
(Draw model to show your working)

43. Mrs. Ho gave away 9 packets of stickers.
There were 3 stickers in each packet.
She had 13 stickers left.
How many stickers did she have at first?

44. Sue had twice as many pencils as Charlie.
They had 30 pencils altogether.
- How many pencils did Charlie have?
 - How many pencils did Sue have?

45. 2 T-shirts cost \$12.

Mother wants to buy 3 T-shirts but she needs \$10 more.

- a) How much does each T-shirt cost?
- b) How much money does Mother have?

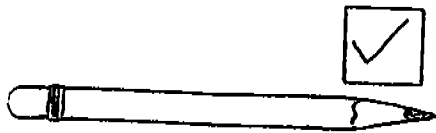
*****End of Paper*****

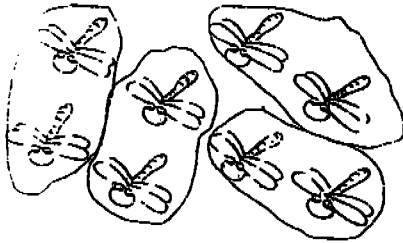


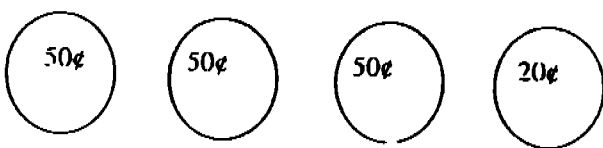
ANSWER SHEET

Rosyth School / Pri 2 SA1/2005 Maths

- 1)809 2)hundreds 3)41 4)70 5)833 6)50
 7)305 8)192 9)659 10)366 11)867 12)396
 13)117 14)410 15)504 16)9.9 17)48
 18) $\frac{744}{240.504}$ 19)B,C,D 20)13 21)a. less than b. more than

- 22)  23)42 24)30 25)C,D,A,B
 26)a.9 b.18 27)480 28)100 29)a. orange b. watermelon
 30)4 groups of 3 balloon 31)27,18 . 32)2,4



- 33) 34)5 35)6 36)7
 37)fourteen dollars and eighty cents 38)20
 39) 40)33
- 

- 41)79 42)435 43)40
 44)a.20 b.10
 45)a.\$6 b.\$8