AI TONG SCHOOL

2004
SEMESTRAL ASSESSMENT 1
PRIMARY (1)

MATHEMATICS

DURATION : 1 h 30 min

DATE: 14 MAY 2004

INSTRUCTIONS
Do not open the booklet until you are told to do so.
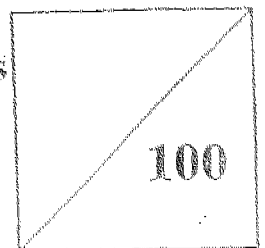Follow all instructions.
Answer all questions.

Name : _____ (   )

Class : Primary___ __

Parent's Signature : _____ _____

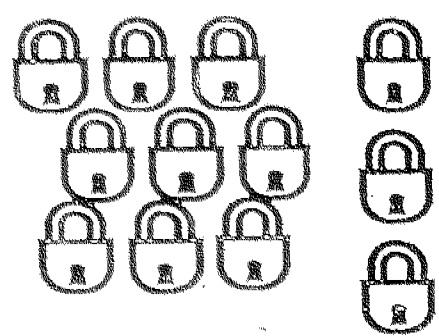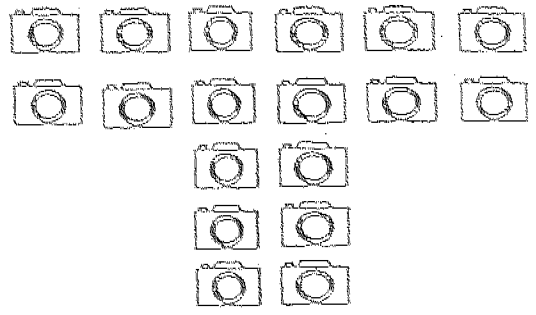Date : ___ _ _____

Marks

100

<u>Section A:</u> (29 x 2 marks)

Count carefully and write the answer in the box.

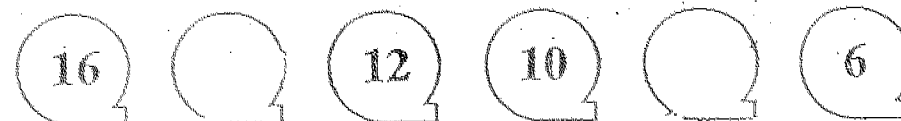1.

2.
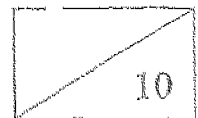
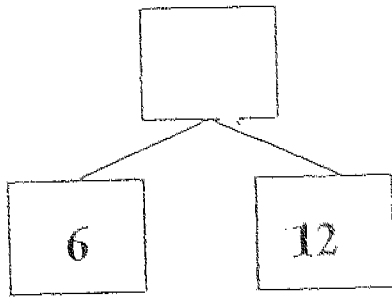For questions 3 and 4, write the numbers in <u>words</u>.

3.   19 _____

4.   13 _____

Fill in the missing numbers for questions 5, 6 and 7.
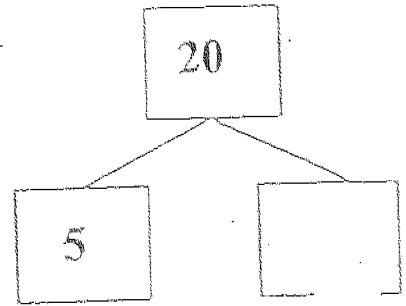
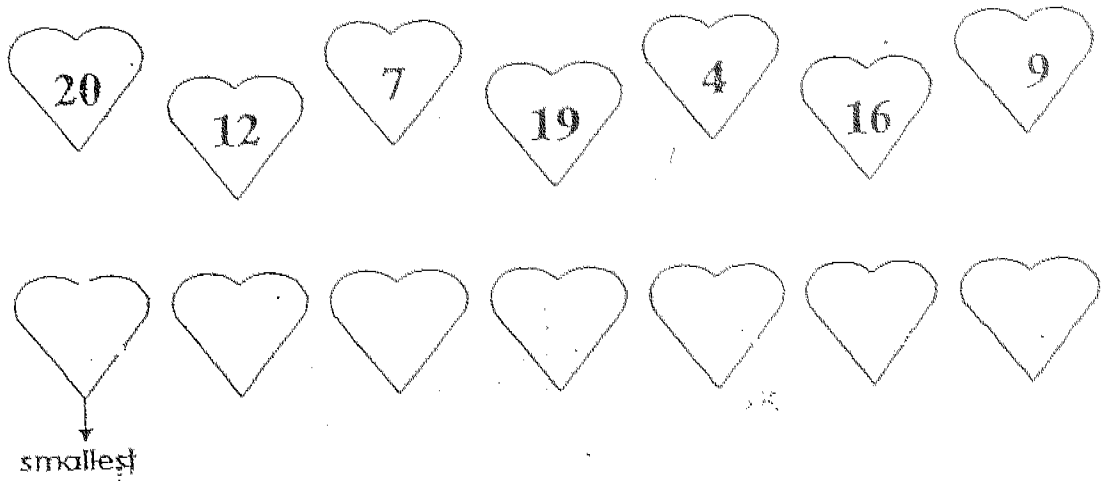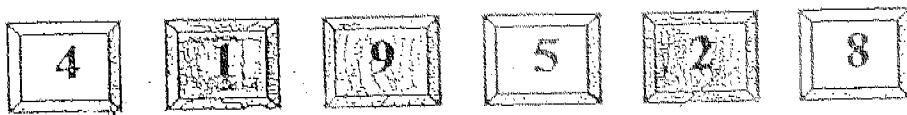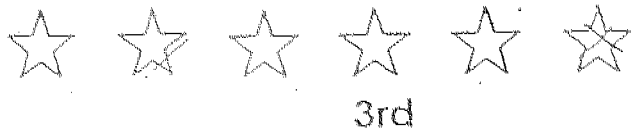5.   (16) (   ) (12) (10) (   ) (6)

10

- 1 -

6.

7.

8. Arrange the numbers in order.

smallest

9. Colour the <u>three</u> numbers that make <u>12</u>.

| 4 | 1 | 9 | 5 | 2 | 8 |

-2-

10. Colour the 5th star.
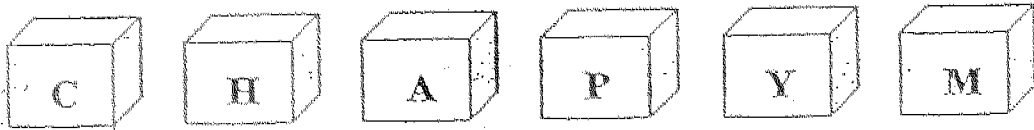
☆ ☆ ☆ ☆ ☆ ☆

3rd

11. Colour 5 happy faces.

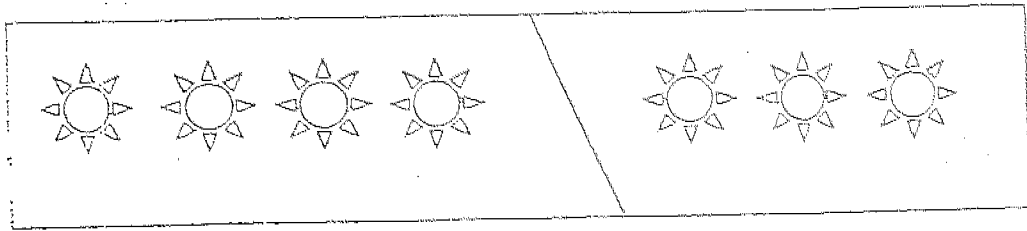Look at the pictures carefully and answer questions 12 and 13.

C   H   A   P   Y   M

12. Box _____ is 2nd from the left.

13. Box A is _____ from the right.

8

- 3 -

14. Look at the picture and complete the subtraction sentence.

| | | | = | 4 |

15. Look at the picture and write an addition sentence.

| | ◯ | | ◯ | |
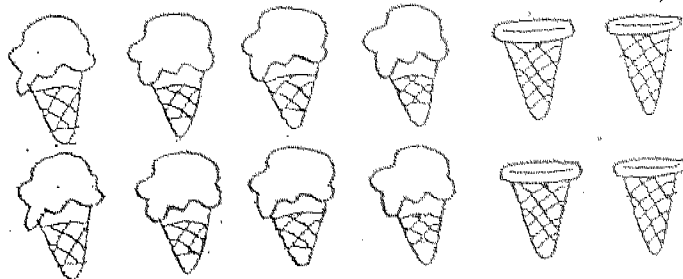
16. Write a (subtraction) sentence using the numbers given in the box.

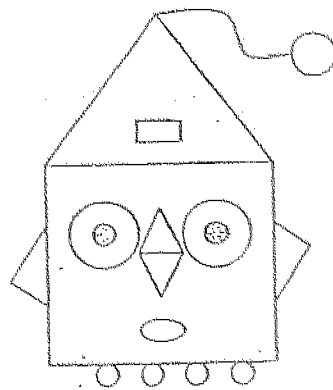| 4 | 15 | 19 | = | |

| | ◯ | | ◯ | |

- 4 -
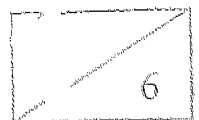
Write '+' or '−' in each ◯ for questions 17 and 18.

17.   15 ◯ 5 = 10

18.   16 ◯ 2 ◯ 2 = 20
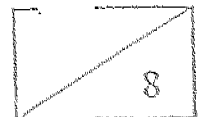

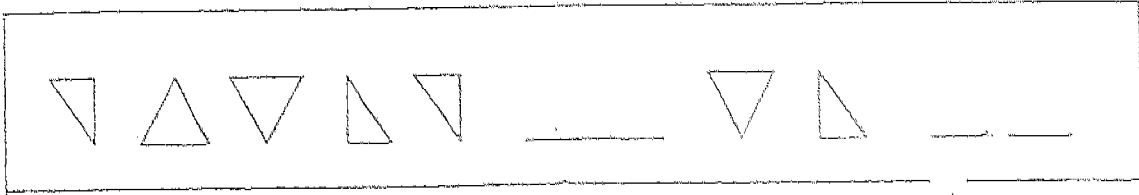Look at the picture and fill in the blanks for questions 19 and 20.

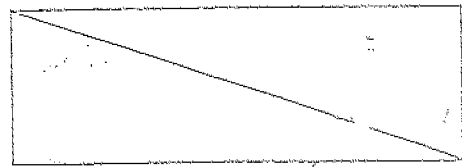19. In this picture, there are _____ triangles.

20. There are _____ circles in this picture.

8

-5-

21. Complete the pattern by drawing the missing ones.

22. Draw a line on the rectangle to form 2 triangles.
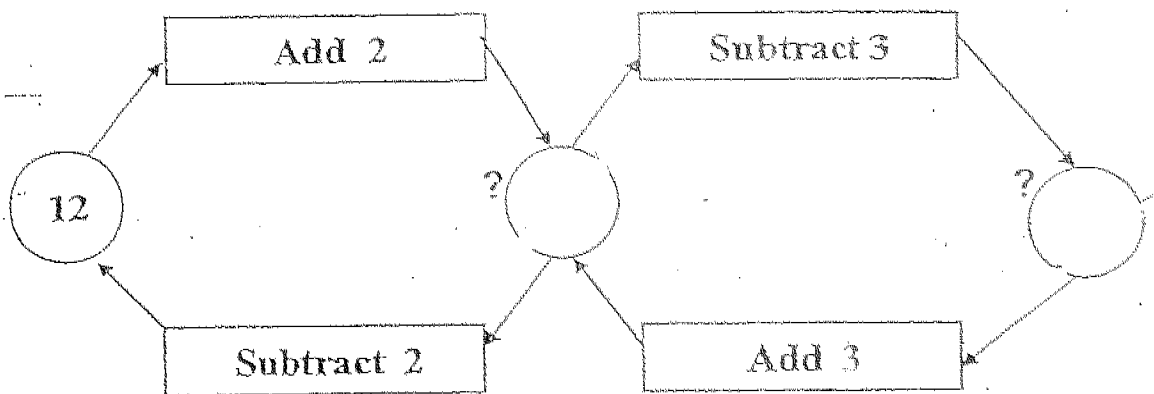
Write the correct numbers in the circles.

23.

-6-

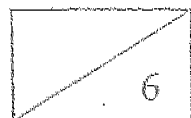Look at the picture and complete questions 24 and 25.

envelope

beads
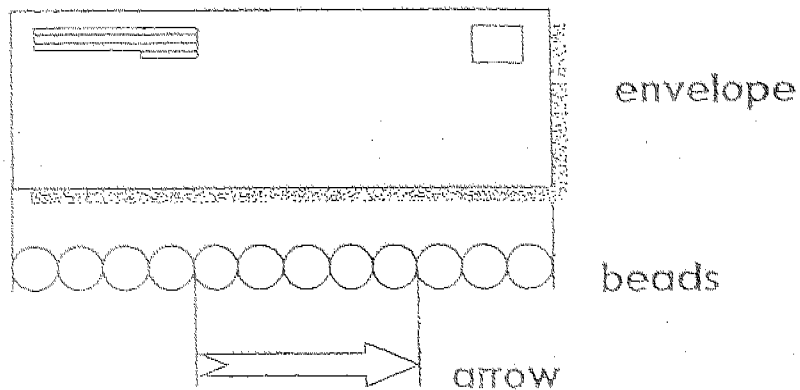
arrow

Each ◯ stands for 1 unit.

24. The envelope is about _____ units long.

25. The arrow is _____ units shorter than the envelope.

_____

26. Tick √ the box that has the answer 15.

10 – 5	
9 + 6	
13 – 2	

6

- 7 -

Study the picture carefully. Then fill in the blanks for questions 27 and 28.
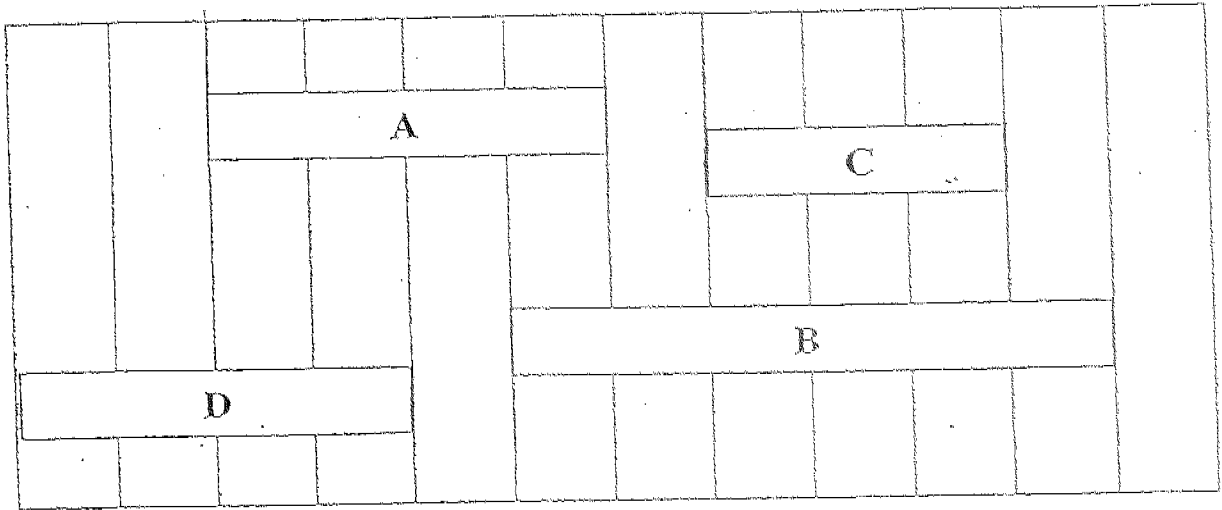
27. Tape A is as long as Tape _____ .

28. Tape D is longer than Tape _____ but shorter than Tape _____ .

---

29. Wei Li has 16 marbles.
    He puts 7 marbles in a tin and the rest in a box.
    _____ marbles are in the box.

tin

box

6

- 8 -
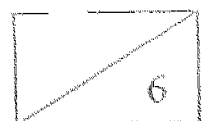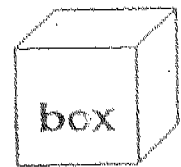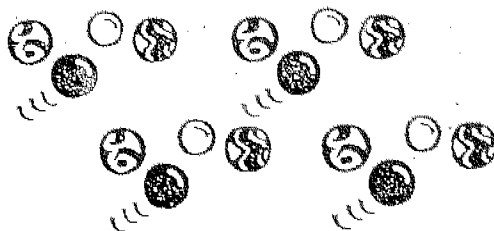
Section B (7 x 2 marks)

Do these sums carefully .

30. $7 + 8 =$ ☐

31. $8 +$ ☐ $= 16$

32.   ☐ $+ 9 + 3 = 13$

33. $13 + 7 =$ ☐ $+ 10$

34. $16 - 9 =$ ☐

35. $15 -$ ☐ $= 8$

36.   ☐ $- 7 = 7$

14

– 9 –
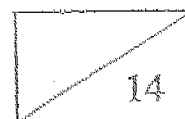
Section C (5 × 2 marks)

Fill in the missing numbers.

37.   1 ten   7 ones = ☐

38.   5 less than 18 is ☐ .

39.   4 more than 8 is ☐ .

40.   11 and ☐   make 20 .

41.   Write the correct number in each box.

$$13 - 7 = \boxed{}$$

☐   [3]

☐ 10

- 10 -
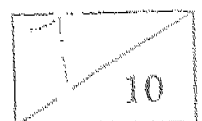
Section D (6 x 3 marks)

Solve these problem sums.

42. There are 17 children at the playground.
8 of them are boys.
How many girls are there ?

_____

There are ⬚ girls .

43. Tom has 8 marbles.
Jim has 5 marbles more than Tom.
How many marbles does Jim have ?

_____

Jim has ⬚ marbles.

⬚ 6

-- 11 --

44. David and Aini have 17 stickers altogether.
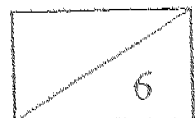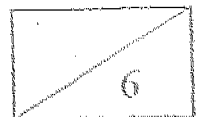If David has 10 stickers, how many stickers
does Aini have ?

_____

Aini has [   ] stickers.

_____

45. Susan bought 14 apples.
6 of the apples were bad.
How many apples were good ?

_____

[   ] apples were good .

[6]

- 12 -

46.   Mrs. Li has 18 sweets.
      She gives 6 sweets to Ali and 2 sweets to Raju.
      How many sweets has Mrs Li left ?

_____

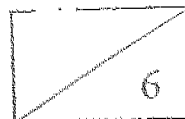She has [   ]   sweets left.

47.   Mrs Li bought some flowers.
      6 were roses, 4 were orchids and
      5 were sunflowers.
      How many flowers did she buy in all?
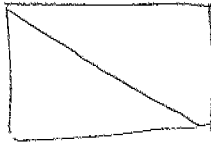
_____

She bought [   ]   flowers in all.

~~~~~~~~~ End Of Paper ~~~~~~~~~

Please Check Your Paper !

6

- 13 -

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PRIMARY 1 MATHEMATICS

!) 12   24) 12

2) 18.   25) 7

3) nineteen   26) 9 + 6

4) thirteen   27) D

5) 14   8   28) C

6) 18   B

7) 15   29) 9

8) 4   7   9   12   16   19   20

9) 1   9   2

10)   30) 15

11)   31) 8

12) H   32) 1

13) 4th   33) 10

14) 7 - 3   34) 7

15) 8 + 4 = 12   35) 7

16) 19 - 15 = 4   36) 14

17) -   37) 17

18) +   +   38) 13

19) 5   39) 12

20) 9   40) 9

21)   41)   6
                             10   3

22)

                     42) 9

                     43) 13

                     44) 7

23) 14   11   45) 8

                     46) 10