AI TONG SCHOOL

2005
YEAR-END EXAMINATION
PRIMARY 1

MATHEMATICS

DURATION : 1 h 30 min

DATE: 25 October 2005

INSTRUCTIONS

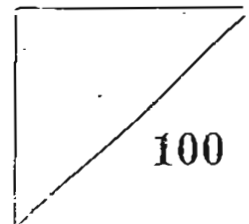Do not open the booklet until you are told to do so.
Follow all instructions.
Answer all questions.

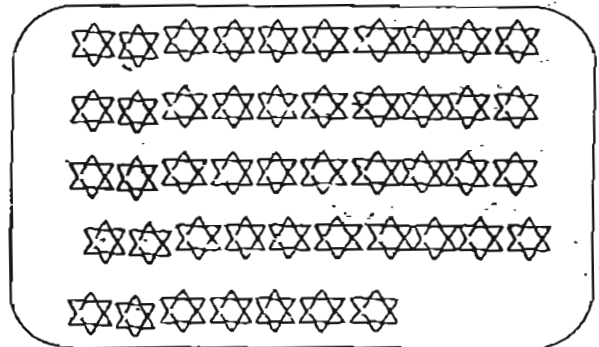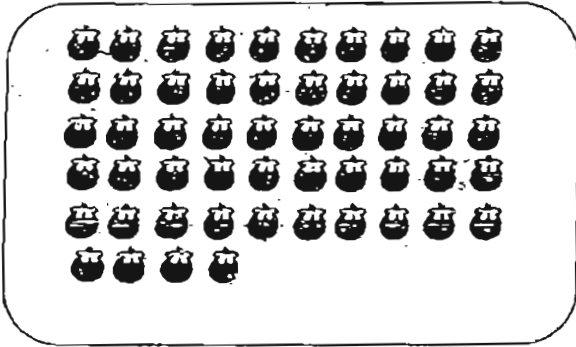Name   : _____

Class   : Primary 1_____   Marks:

/100

Parent's Signature	: _____
Date	: _____

1. Count carefully and write the number in the box.

[ ]   [ ]

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2. Circle the biggest number.
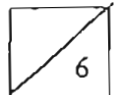
| Thirty-eight | 53 | 2 tens 7 ones |

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3. Write in words:
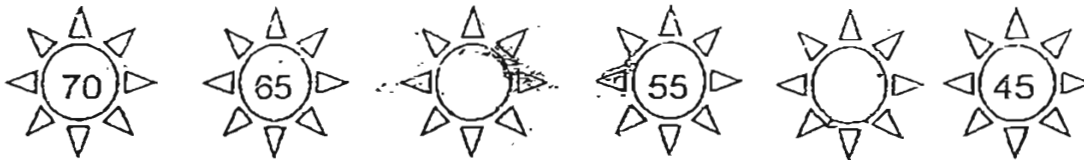
49: _____

6

4. Write in <u>number</u>.

Eighty- three: _____

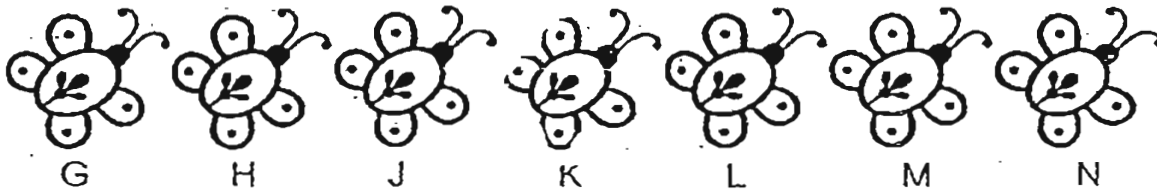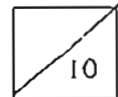---

Fill in the missing numbers for question 5 and 6.

5.

6.

Look at the pictures and answer questions 7 and 8.
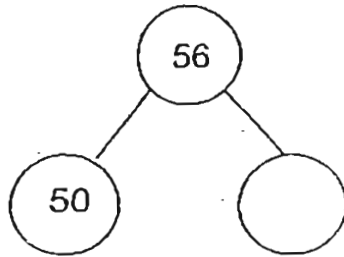

G   H   J   K   L   M   N

7. Butterfly _____ is 5th from the left.

8. Circle the 4th butterfly from the right.
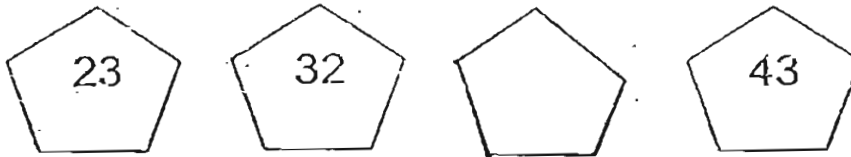
2

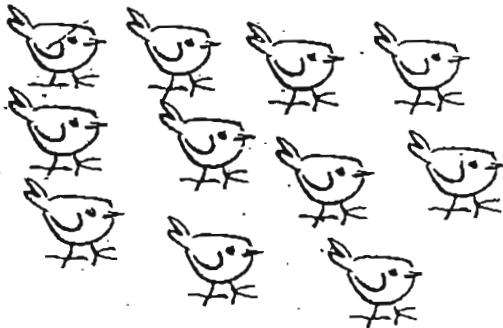Fill in the missing number for questions 9 and 10.

9.

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      ( 56 )
      /     \
  ( 50 )   (   )
```

10.

```
      (   )
      /     \
  ( 55 )   ( 20 )
```

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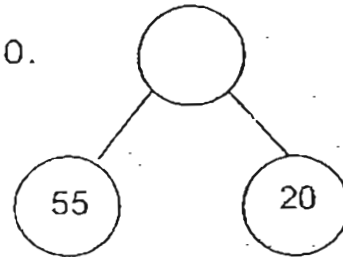
11. **Colour** the answer for 26 + 8.

⬠ 23   ⬠ 32   ⬠   ⬠ 43

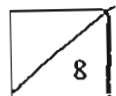---

12.

chicks   sheep
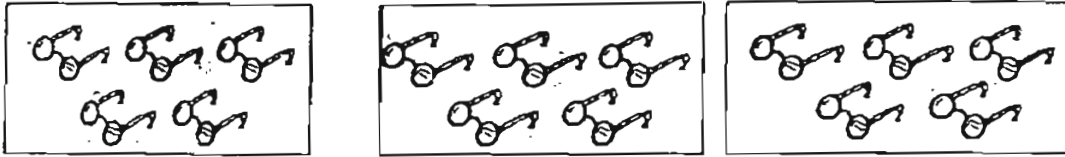
There are _____ more chicks than sheep.

3

8

13.
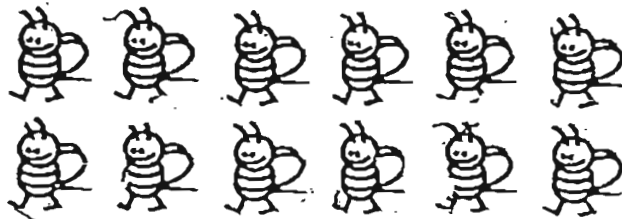

The above picture shows _____ groups of _____.

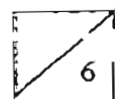14. Complete the multiplication sentence.

☐ X ☐ = ☐

15. Ring the bees into <u>groups of 3</u>.

There are _____ groups of 3.

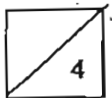16. Put 20 apples **equally** into <u>5 plates</u>.
<u>Draw</u> the apples on the plates.

ಬಿಬಿಬಿಬಿಬಿಬಿಬಿಬಿಬಿಬಿ

⬭ ⬭ ⬭ ⬭ ⬭

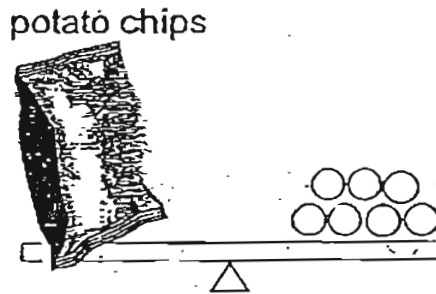17. Put 18 aeroplanes equally in <u>6 groups</u>.

✈✈✈✈✈✈✈✈✈✈
✈✈✈✈✈✈✈✈
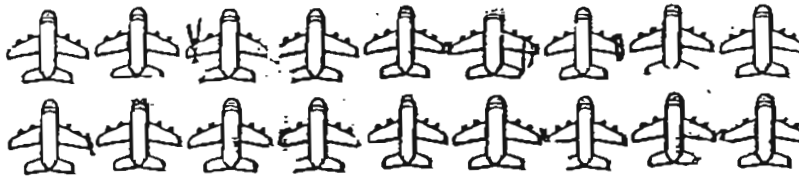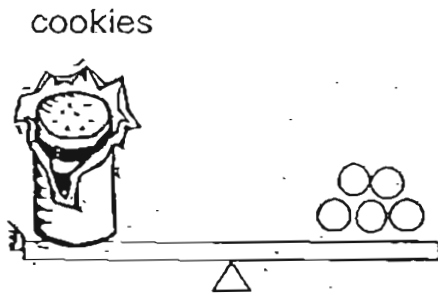
There are _____ aeroplanes in each group.

4

5

Look at the pictures and answer questions 18 and 19.

Use ◯ as 1 unit.

cookies

potato chips
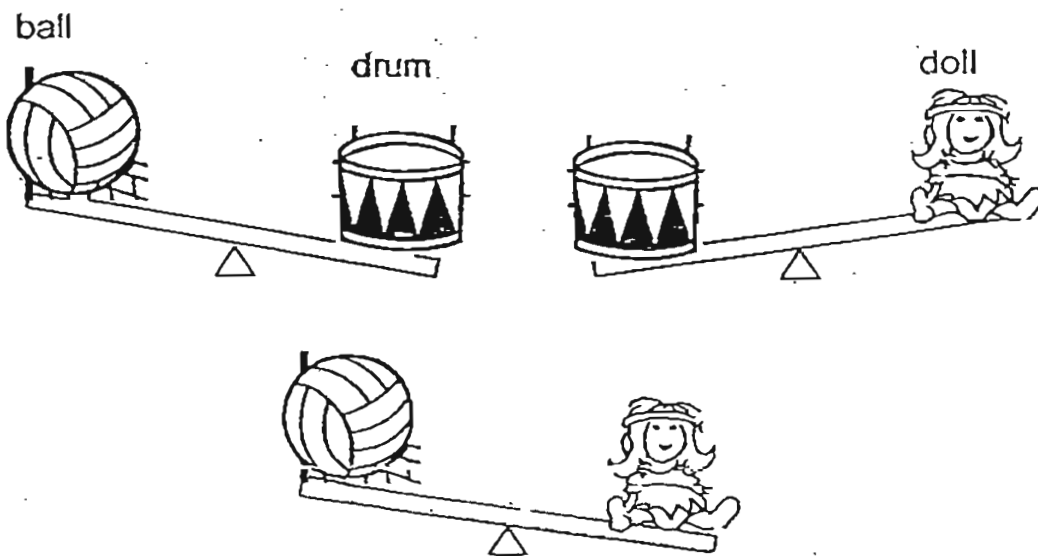
18. The cookies weigh _____ units.

19. The cookies are _____ the potato chips.
     (heavier than   lighter than   as heavy as)

Look at the pictures and answer the question below.

ball

drum

doll

20. The _____ is the lightest.

6

6

21.

Pencil
A
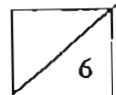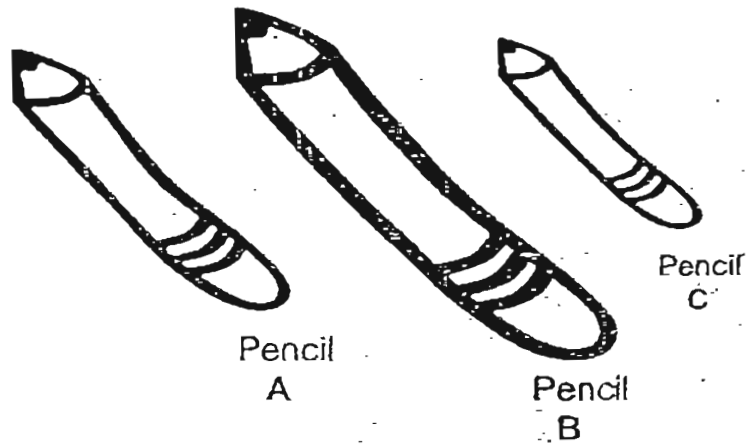
Pencil
B

Pencil
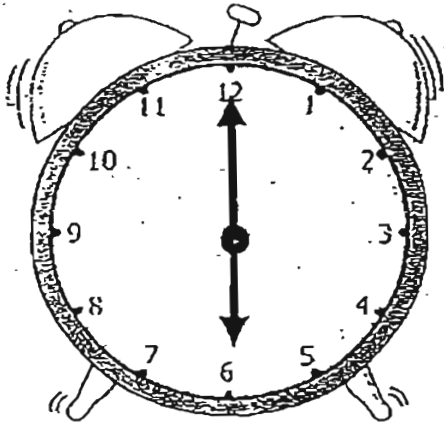C

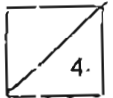Pencil A is longer than Pencil _____ .

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22.   Colour the correct time shown on the clock face.

| 12 o'clock |

| half past 6 |

| half past 12 |

4.

7

23. Write the time shown on the clock face.

. The time is _____

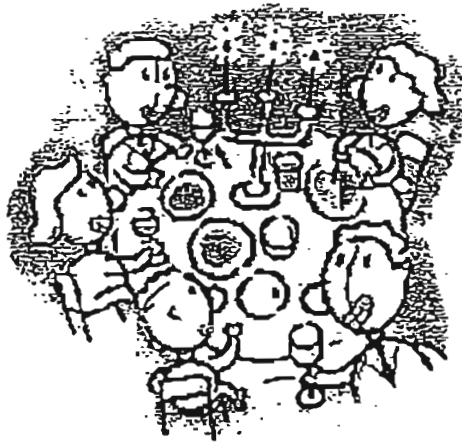24. **Write** the correct answer in the blank.
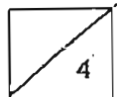
| 10 o'clock | 12 o'clock | 2 o'clock |

| half past 3 | half past 7 |

We have dinner at _____

4
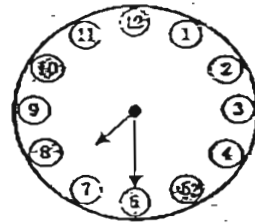
25. Colour the smallest triangle _blue_.
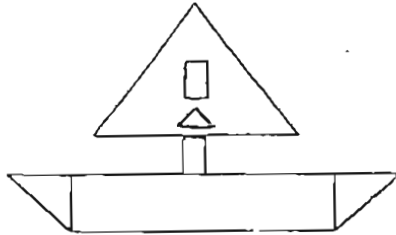
26. Draw the missing shape.

△ 0 ▭ ＿＿＿ 0 ▭ △

27. Draw 2 lines to make 3 triangles.
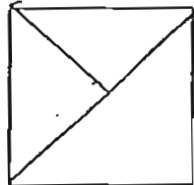
28. One 50¢ coin = ＿＿＿ 5¢ coins.

50¢ = ? 5¢

8
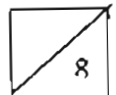
Section B (13 x 2 marks)

Do the sums carefully.

29. The number between 89 and 91 is _____ .

30. 8 more than 54 is _____ .

31. 6 less than 7 tens 9 ones is _____ .

32. $64 \div 5 =$ _____ .

33. $89 =$ _____ tens _____ ones

34. $78 -$ _____ $=$

35. $93 - 8 =$ _____

36. 3 groups of $2 =$ _____

37. $6 + 6 + 6 + 6 =$ _____ $\times 6$

38.　5 nines　=　_____ x _____

39.　3 groups of 8　=　_____ + _____ + _____

40.　$16 + $8　=　$_____

41.　3 twenty-cent coins and 1 five-cent coin　=　_____ ¢
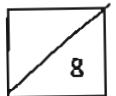
Section C (6 x 3 marks)

42. Mother buys 34 oranges and 5 mangoes from the supermarket.
     How many fruits does she buy altogether?
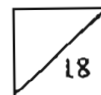
     _____

     Mother buys _____ fruits altogether.

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43. Jane plants 8 green beans, 5 red beans and 6 black beans into a flower pot.
     How many beans are there in the flower pot?

     _____

     There are _____ beans in the flower pot.

44. Bala has 48 toy aeroplanes.
He has 9 more toy aeroplanes than Ali.
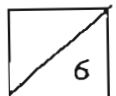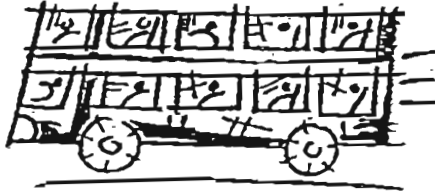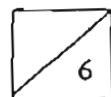How many toy aeroplanes does Ali have?

_____

Ali has _____ toy aeroplanes.

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45. There are 33 children and 12 adults on a bus.
How many more children than adults are there on the bus?

_____

There are _____ more children.

6

46. There are 5 children at a party. Each child gets 4sweets.
     How many sweets do they get altogether?

□ ○ □ ○ □
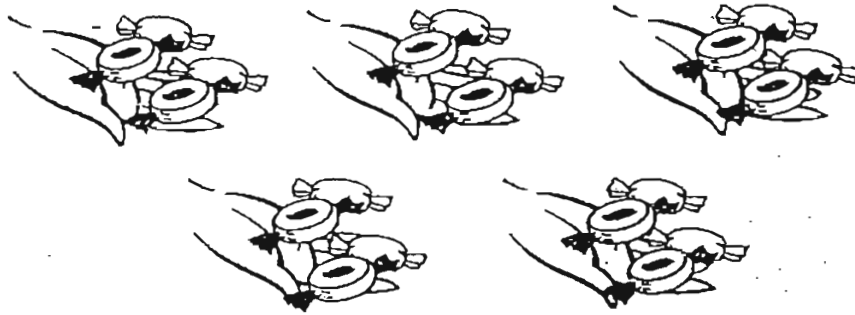
.They get _____ sweets altogether.

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47. Mark and John have 90 cents altogether. Mark has 50 cents.
     How much does John have?

_____ _____

John has _____ ¢.

- End of paper-
Have you checked your work?

6

14

Answer Sheets

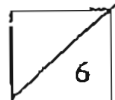1) 54, 47   2) 53   3) forty-nine   4) 83   5) 80, 82, 84, 86, 88

6) 70, 65, 60, 55, 50, 45   7) L

 R

8) K

9) 6   10) 75

11) 34

12) 5

13) 3 groups of 5   14) 4x2=8   15) 4 groups of 3

16)

17) 3   18) 5 units   19) lighter than

20) ball   21) C   22) 6 O'clock 23) half past 9

24) half past 7   26)

27)   28) 10   29) 90   30) 62   31) 73   32) 69

33) 8 tens 9 ones   34) 6   35) 85   36) 6   37) 4

38) 5 x 9   39. 8 + 8 + 8   40) $24   41) 65¢   42) 34+5=39   43) 8+5+6=19

44) 48-9=39   45) 33-12=21   46) 5 x 4=20   47) 40¢