Tao Nan School
Primary One Mathematics Mid-Year Examination - 2004

Name: _____ ( ) Date: 13 May 2004

Class: Pr. 1 _____ Time: 1.20 - 2.50 p.m.
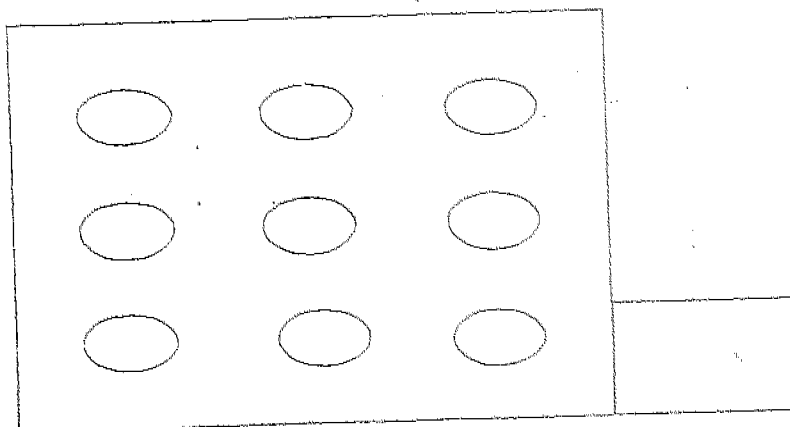
Parent's Signature: _____ Marks: _____ /100
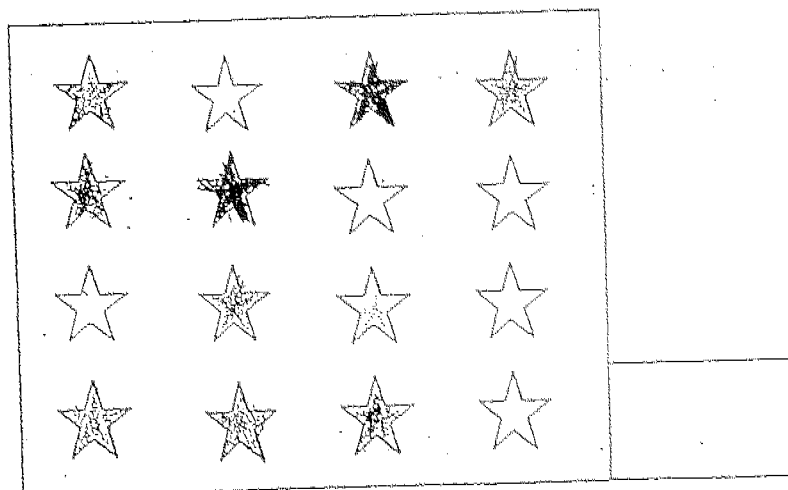

Section A

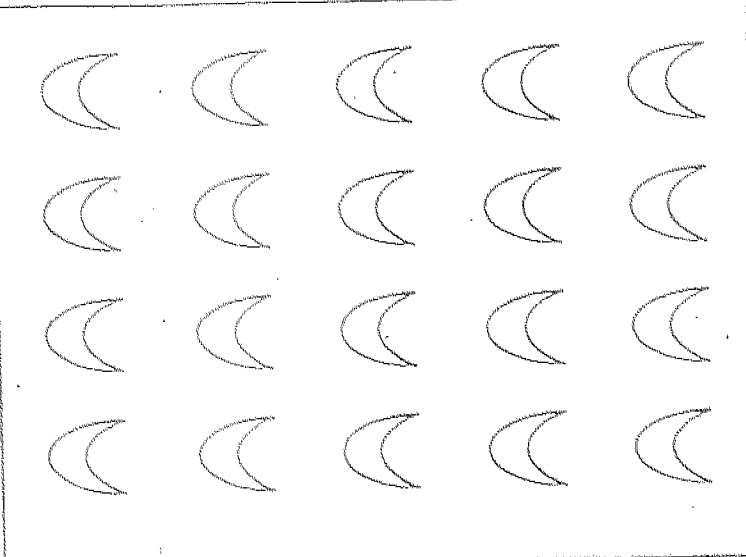1. Count and write the correct number in the boxes.
   (2 × 1 mark)

(a)

(b)

2. Colour the shapes to show the correct number. (2 marks)

| 1 ten 2 ones |

3. Write in words. (2 x 2 marks)

(a) 7 _____
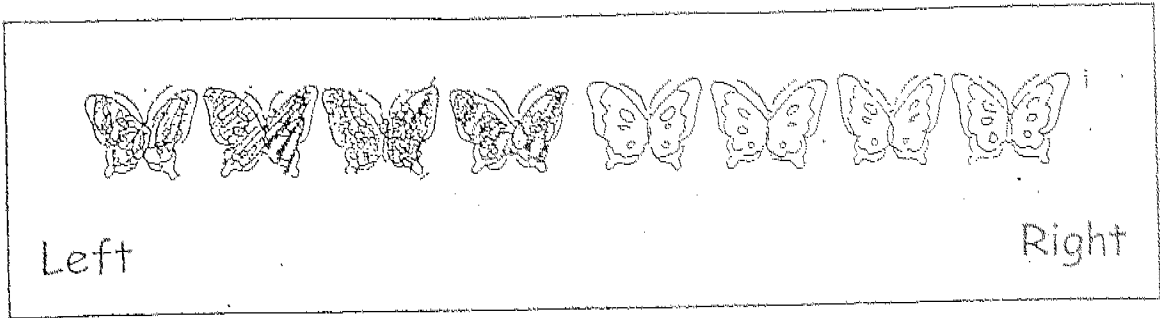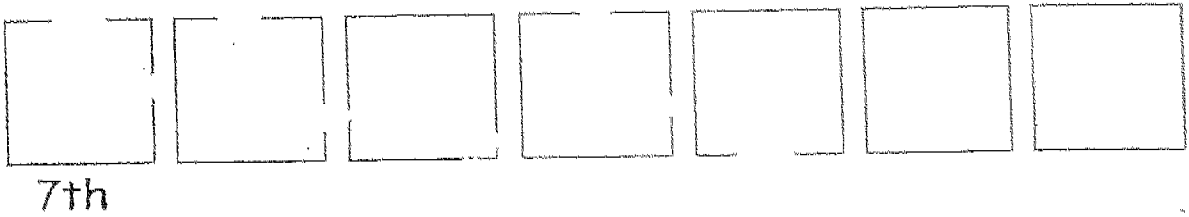
(b) 15 _____

4.
(a) Tick (√) the set that has more. (2 marks)

(b) Tick (√) the set that has less. (2 marks)
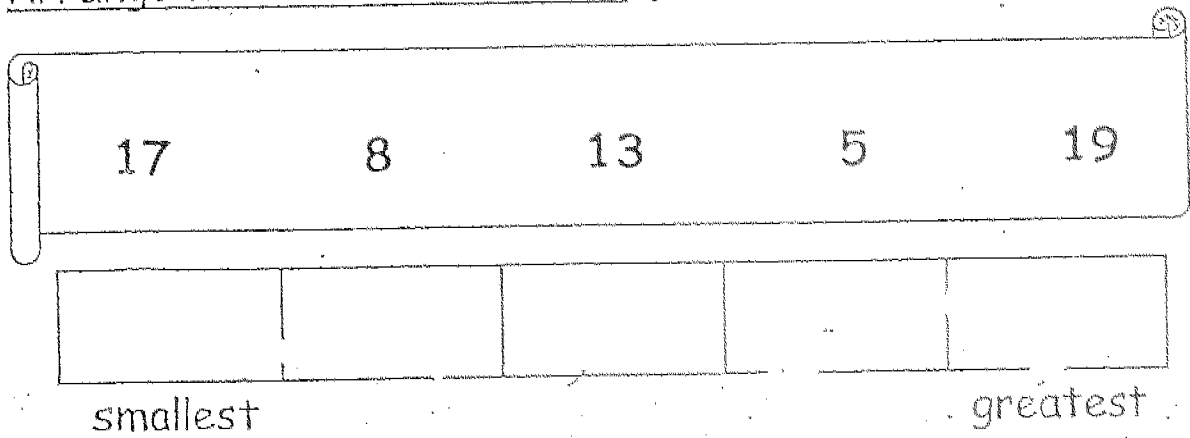
2

5. Colour the 3rd butterfly from the left (2 marks)
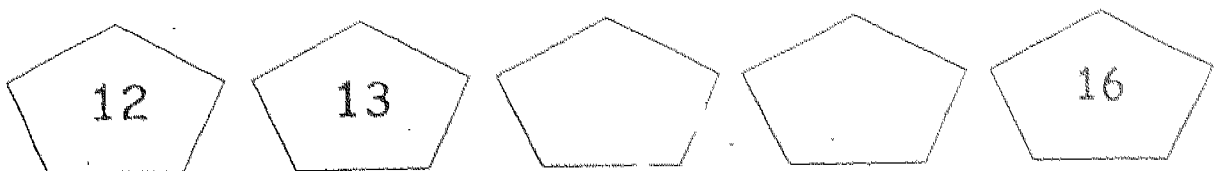
Left   Right

6. Draw an 🍎 in the 5th box. (2 marks)

7th

7. Arrange the numbers in order. (2 marks)

17   8   13   5   19

smallest   greatest

8. Complete the number pattern. (2 marks)
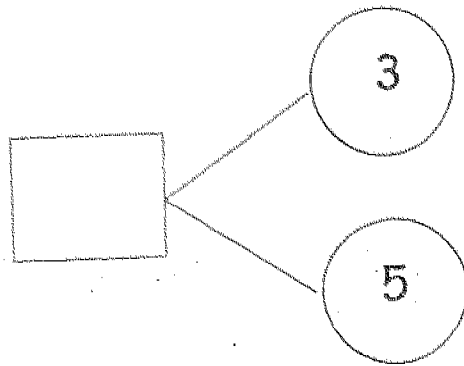
12   13   ☐   ☐   16

9. Draw more ☺ to make 10.
   Fill in the missing number in the circle. (2 marks)
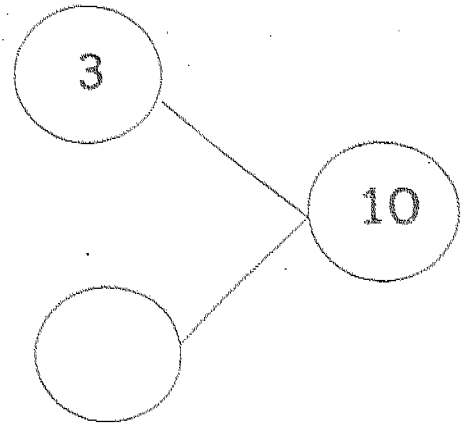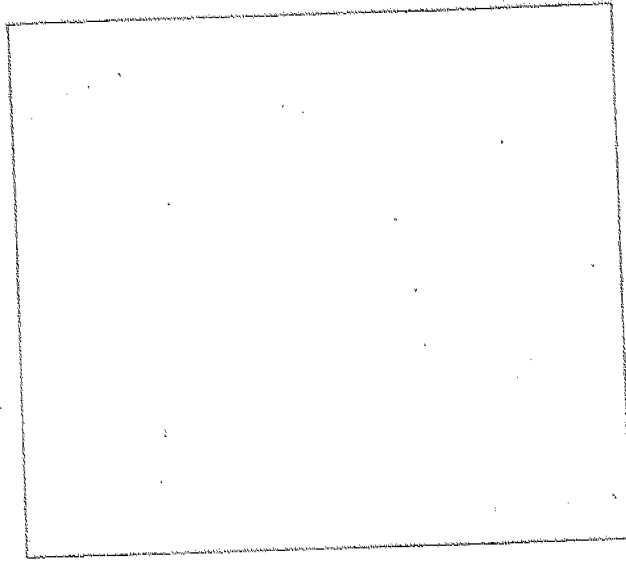
10. Complete the number bonds. (2 x 1 mark)
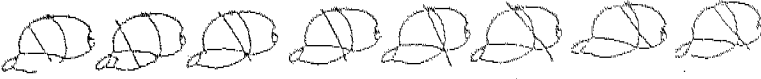
(a)
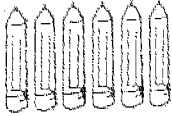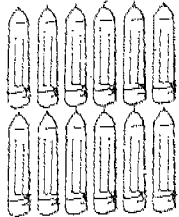
(b)
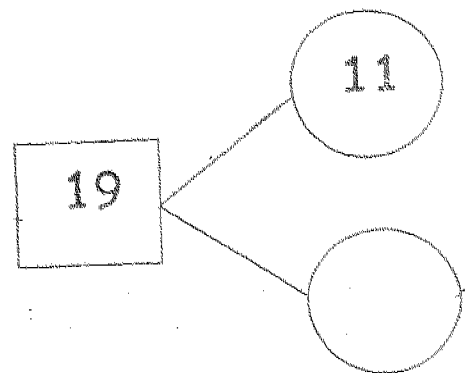
11. <u>Write the correct answer in the box.</u> (2 marks)

$$8 \quad - \quad \boxed{} \quad = \quad 3$$

12. <u>Write the correct answers in the boxes.</u> (2 marks)

$$12 \quad + \quad \boxed{} \quad = \quad \boxed{}$$

13.

(a) <u>Colour the box with the smallest answer.</u> (2 marks)

| 2 + 14 | 10 + 9 | 2 + 15 |

(b) <u>Colour the box with the greatest answer.</u> (2 marks)

| 18 - 6 | 18 - 5 | 18 - 7 |

Fill in the blanks with the correct answers. (8 × 1 mark)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

14. The number just before 14 is _____

15. The number just after 11 is _____

16. The number between 8 and 10 is _____

17. 2 more than 4 is _____

18. 8 (is) _____ less than 15.

19. 6 + 1 + _____ = 9

20. 15 + _____ = 20

21. _____ − 2 = 14

22. <u>Use the numbers and signs to write a number sentence.</u>
   (2 x 2 marks)

(a)

15,	6,	9,	=,	+

_____   _____

(b)

7,	4,	11,	=,	

_____

23. <u>Write   +   or   –   in each circle.</u> (2 x 2 marks)

(a)   9   ◯   6   =   3

(b). 17   ◯   3   =   20

24. <u>Match the sums that will give the same answers.</u>

(3 x 2 marks)

| 3 + 3 + 3 | • | | • | 20 - 3 |

| 9 + 8 | • | | • | 9 + 0 |

| 11 - 2 | • | | • | 16 - 7 |

25. <u>Write the correct answers in the boxes.</u>

(2 x 1 mark).

(a)   17   =

Tens	Ones

(b)   20   =

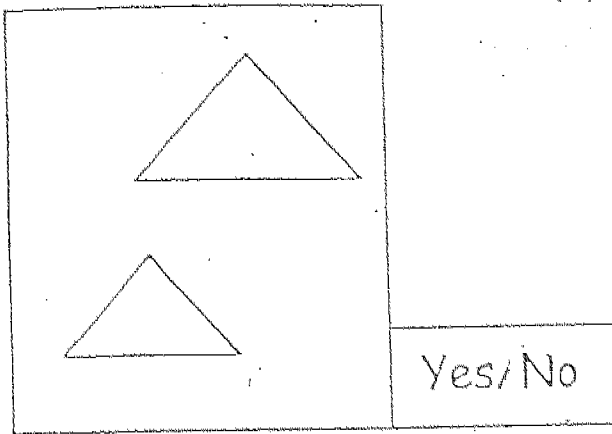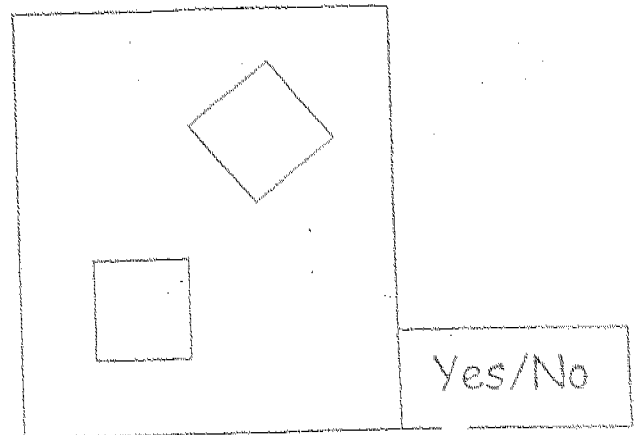| Tens	Ones

8

26. <u>Are the two shapes in each question of the same size?</u>
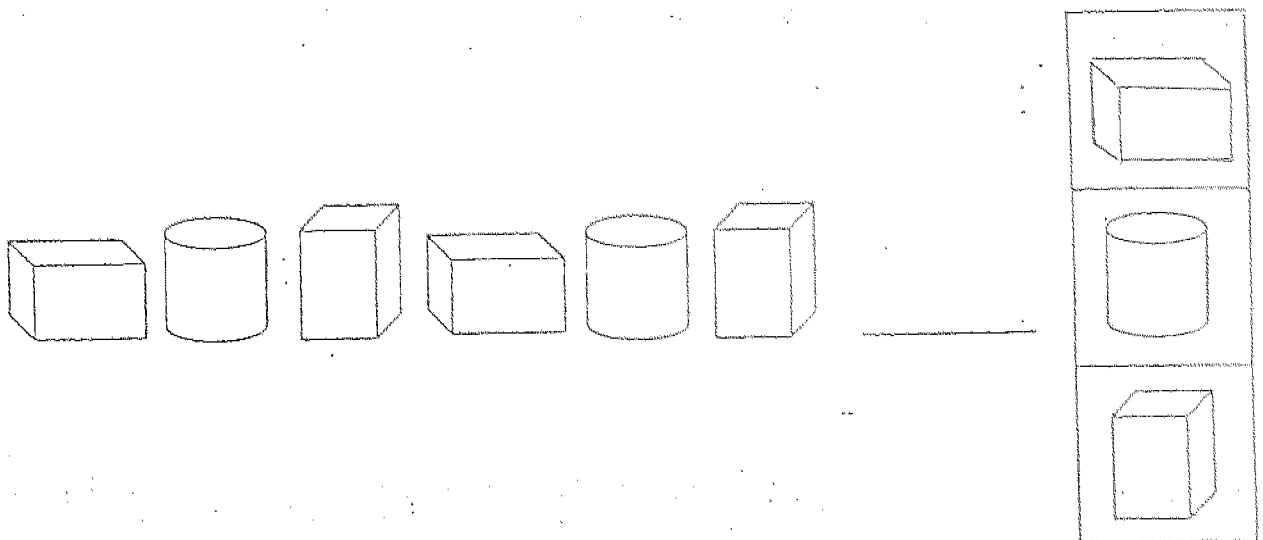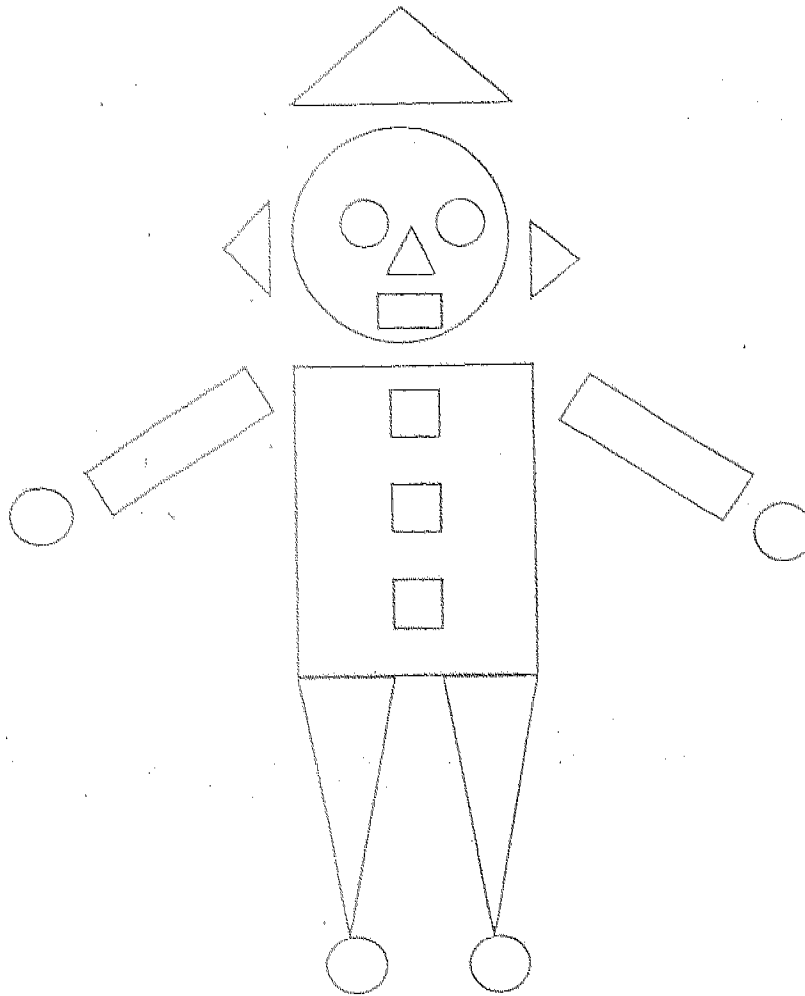<u>Circle 'Yes' or 'No'.</u> (2 x 1 mark)

(a)

(b)

Yes/No

Yes/No

27. <u>Colour the next shape in the pattern.</u> (2 marks)
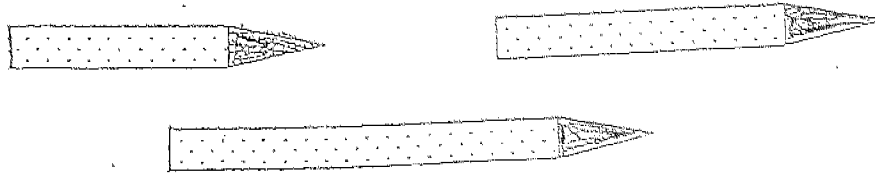
28. <u>Fill in the blanks.</u> (4 × 2 marks)
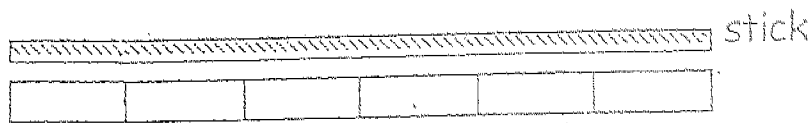

(a) There are _____ rectangles.

(b) There are more rectangles than _____.

(c) There are _____ more triangles than rectangles.

(d) There are _____ fewer rectangles than circles.
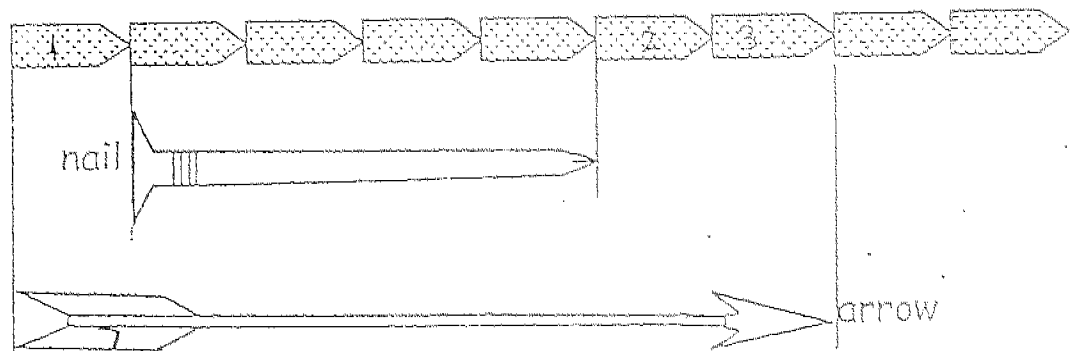
29. <u>Colour the shortest pencil.</u> (2 marks)

<u>Fill in the blanks.</u> (2 marks)

30. The stick is _____ ▭ long.

stick

31. <u>Fill in the blanks.</u> (2 x 2 marks)

nail

arrow

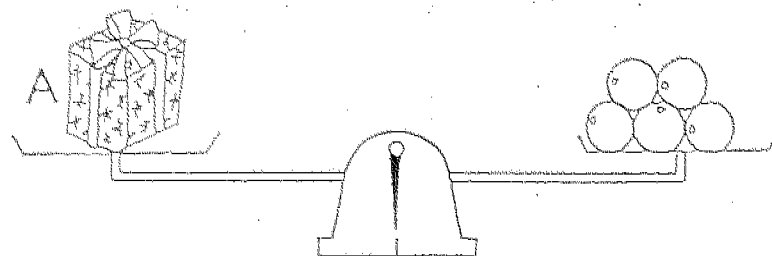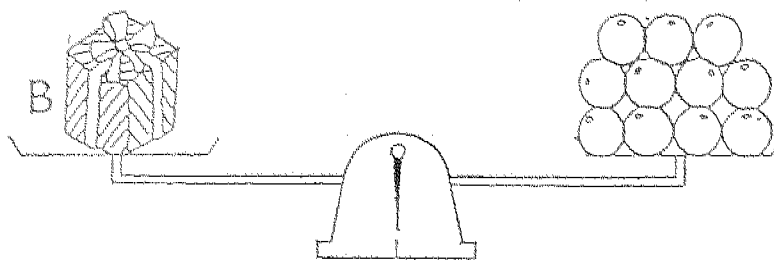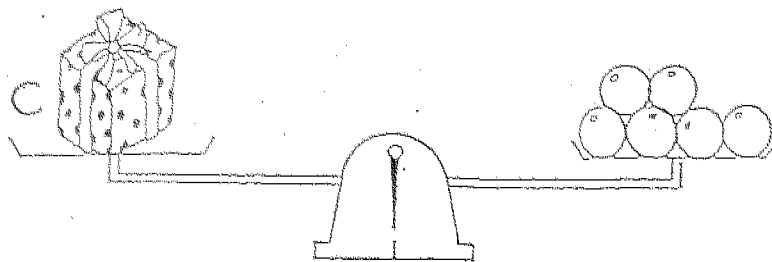1 ▨▷ stands for 1 unit

(a) The arrow is _____ units long.

(b) The nail is shorter than the arrow by _____ units.

32. <u>Fill in the blanks.</u> (3 x 2 marks)

1 ◯ stands for 1 unit.

(a) The mass of Box C is _____ units.

(b) Box _____ is lighter than Box C.

(c) Box _____ is the heaviest.

Section B (6 x 3 marks)
Solve the story sums.

33.

Mother has 4 party hats.
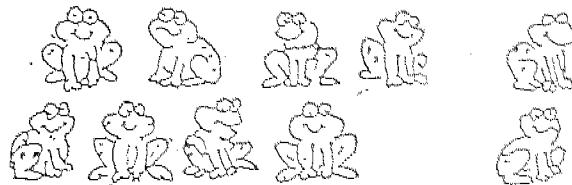
She buys 3 more.

How many hats has she altogether?

	+			

She has _____ hats altogether.

34.

There are 10 frogs.

2 hop away.

. How many frogs are left?

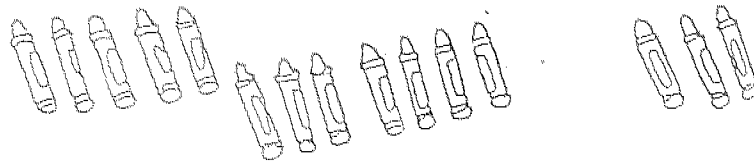|	-			

_____ frogs are left.

35.
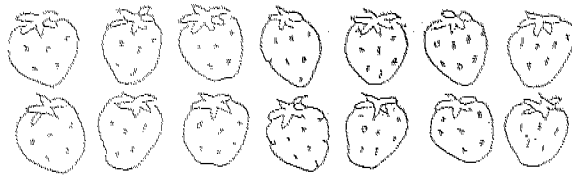
Tom has 14 strawberries.
He eats 6 of them.
How many strawberries has he left?

He has _____ strawberries left.

36.

Sue has 12 crayons.
Her sister gives her another 3.
How many crayons does Sue have now?

Sue has _____ crayons now.

37. John gave away 4 balloons.
He had 9 balloons left.
How many balloons did he have at first?
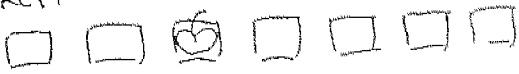
He had _____ balloons at first.

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38. Jane needs 19 stickers.
She has 3 stickers now.
How many stickers does she need to buy?

She needs to buy _____ stickers.

End - of - paper

TAO NAN SCHOOL
PRIMARY ONE MATHEMATICS
MID YEAR EXAMINATION - 2004

1) a) 9

   b) 16

2)

3) a) seven

   b) fifteen

4) a)

   b)

5)
   left

6)

7) 5   8   13   17   19

8) 14   15

9) draw 7
   7

10) 8   8

11) 5

12) 6   18

13) 2 + 14

    18 - 5

14) 13

15) 12

16) 9

17) 6

18) 7

20) 5

21) 16

22) a) 6 + 9 = 15

    b) 11 - 7 = 4

23) a) −

    b) +

24)

25) a) 1   7

    b) 2   0

26) a No · b) Yes

27)

28) a) 4

    b) squares

    c) 2

    d) 3

29)

30) 6

31) a) 7

    b) 3

32) a) 6

    b) A

    c) B

33) 4   3   7

    7

34) 10 − 2 = 8

    8

35) 14 − 6 = 8

    8

36) 12 + 3 = 15

    15

37) 4 + 9 = 13

    13

38) 19 − 3 = 16

    16