Pei Chun Public School
Continual Assessment – 2009
Mathematics
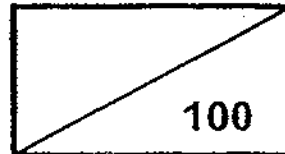## Primary 1

Name: _____ (   )   Date: 26 August 2009

Class: Primary 1 ____.   Parent's Signature:_____
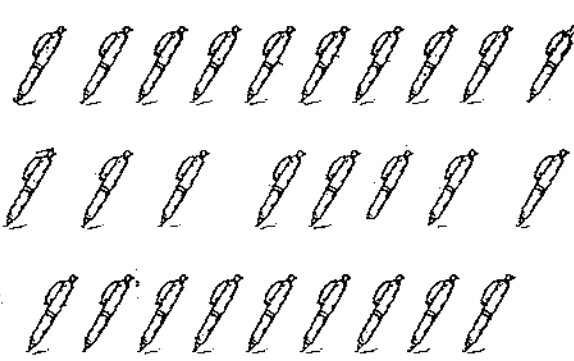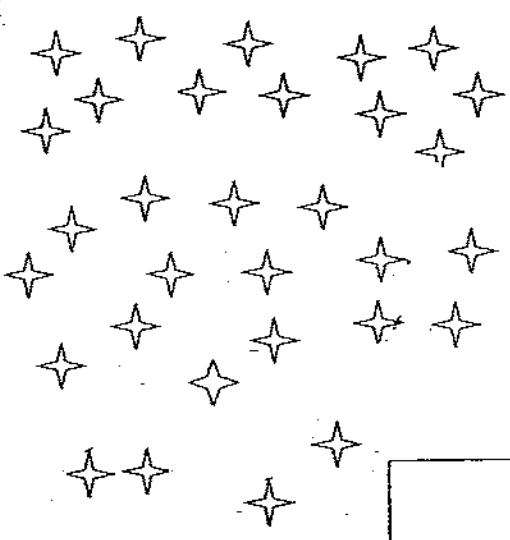
Time: 1 h 30 min   Marks:

100

Section A (38 x 2 marks)

Count and write the correct number in each box.

Write the following numbers in words.

3.   45 _____

4.   88 _____

5. Arrange these numbers from the smallest to the greatest.

| 58 | 85 | 14 | 41 | 39 |

| | | | | |

(smallest)

6. Circle the numbers which are greater than 40 but smaller than 56.

| 5   21   43   51   60 |

7. Write the following in number.

Sixty-seven _____

8. The number just before 54 is _____

9. 85 is 10 less than _____

10. Complete the number pattern.

70, [ ] , [ ] , 76, 78, 80

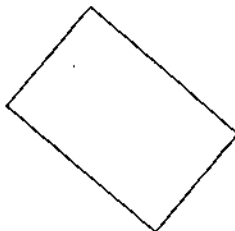11. $8 + 5 + 2 =$ ☐

12.   Colour the 3 hearts that make 18.

10   5   3   4   9

Do these sums.

13.
```
   5  3
+     6
_____
```

14.
```
   8  9
-     7
_____
```

15.
```
   3  7
+  1  5
_____
```

16.
```
   4  4
-  2  5
_____
```

17.   Match the shapes to the correct names.
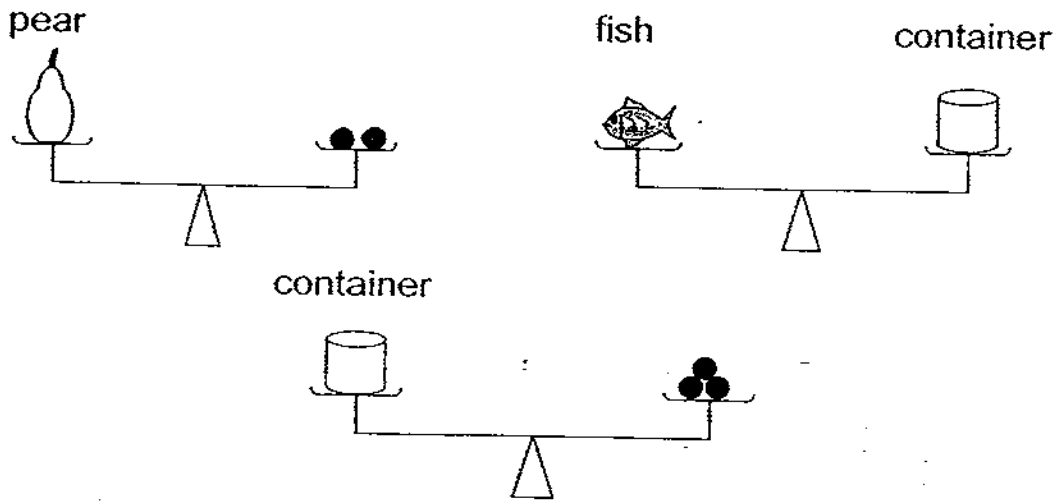
■   triangle

■   rectangle

■   circle

18. Circle the longest ribbon.

A

B

C

Study the pictures below carefully and answer questions 19 and 20.

pear   fish   container
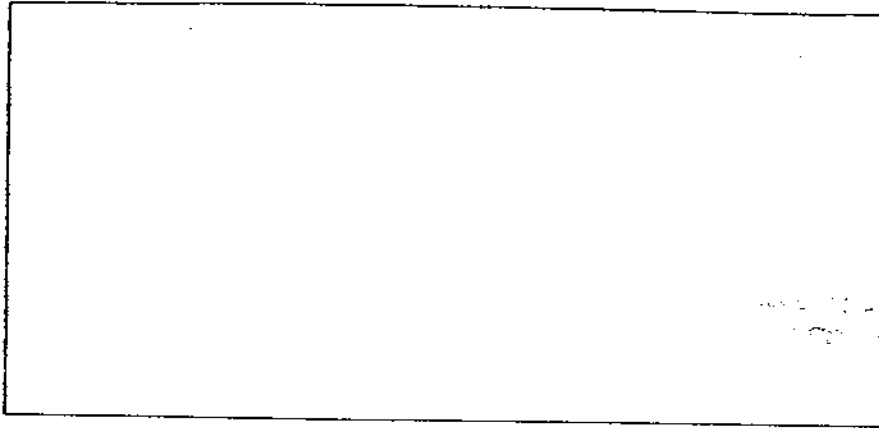
container

Each ● stands for 1 unit.

19. The mass of the fish is _____ ●.

20. Fill in the blank with the correct answer.

The _____ is heavier than the _____.
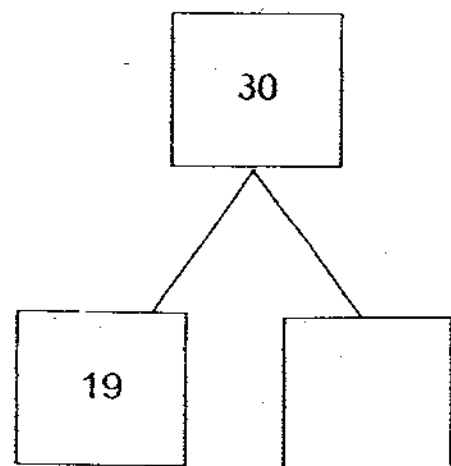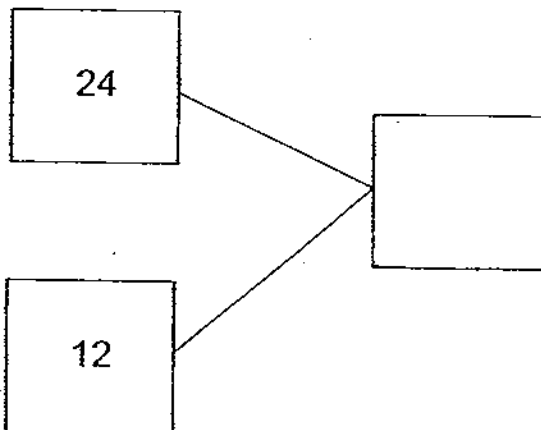
21. 3 groups of 2 is _____ .
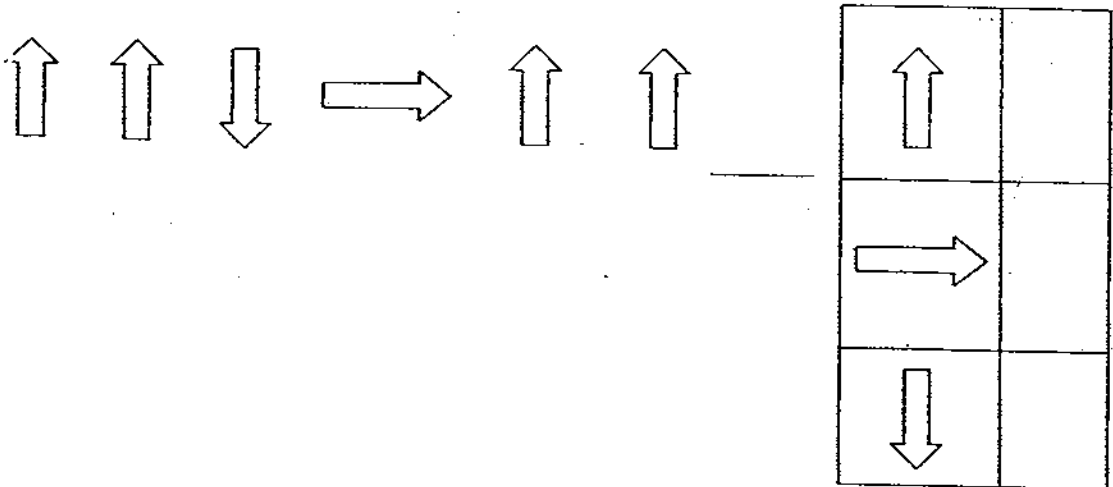
22. Draw △ in the box below to show 3 groups of 6.

23. Fill in the box with the correct number.

$$2 + 2 + 2 + 2 = \boxed{} \times 2$$
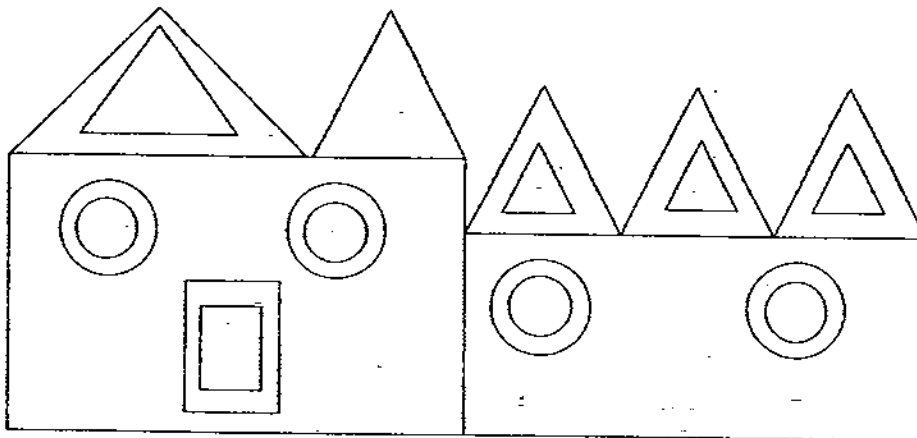
24. Fill in the missing numbers.

25. Tick (✓) the correct box to complete the pattern.

⇑ ⇑ ⇓ ⇒ ⇑ ⇑ ___

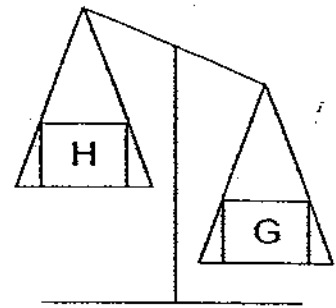| ⇑	
⇒	
⇓	

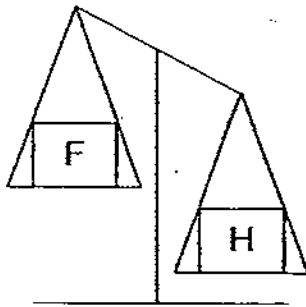**Study the picture below carefully and answer questions 26 and 27.**

26. There are _____ triangles.

27. There are _____ circles and rectangles altogether.
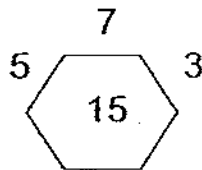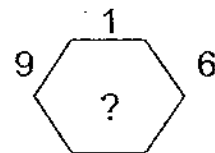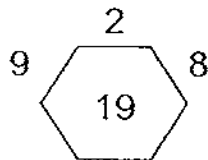
Study the pictures below carefully and answer questions 28 and 29 .

28. Box _____ is the lightest .

29. Box _____ is the heaviest .

30. Study the numbers below carefully and fill in the missing number.

The missing number is _____ .

Study the picture below carefully and answer questions 31 and 32

A   B   C   D   E   F
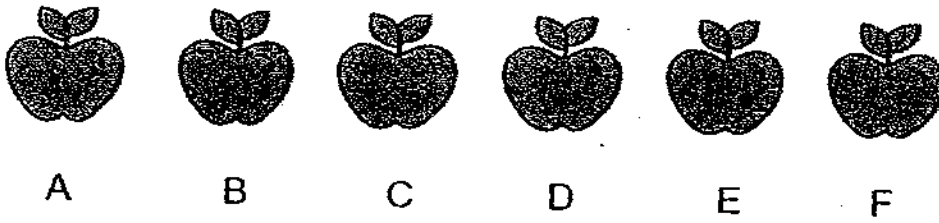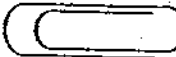
31.   Fruit _____ is 3rd from the left.
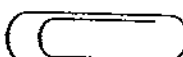
32.   If another fruit is added to the right of fruit F, the position of fruit D

will be _____ from the right .

Study the picture below carefully and answer questions 33 and 34.

key
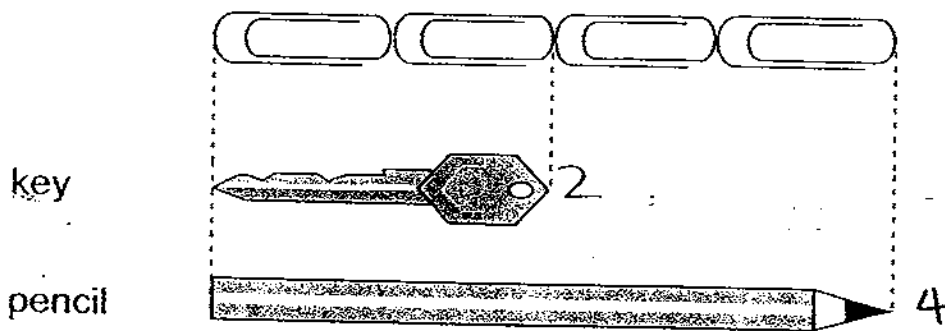
pencil

Each (⬭) stands for 1 unit .
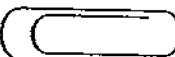
33.   The key is as long as _____ (⬭) .

34.   The total length of the pencil and the key is _____
(⬭) long.

Fill in the missing numbers.

35.
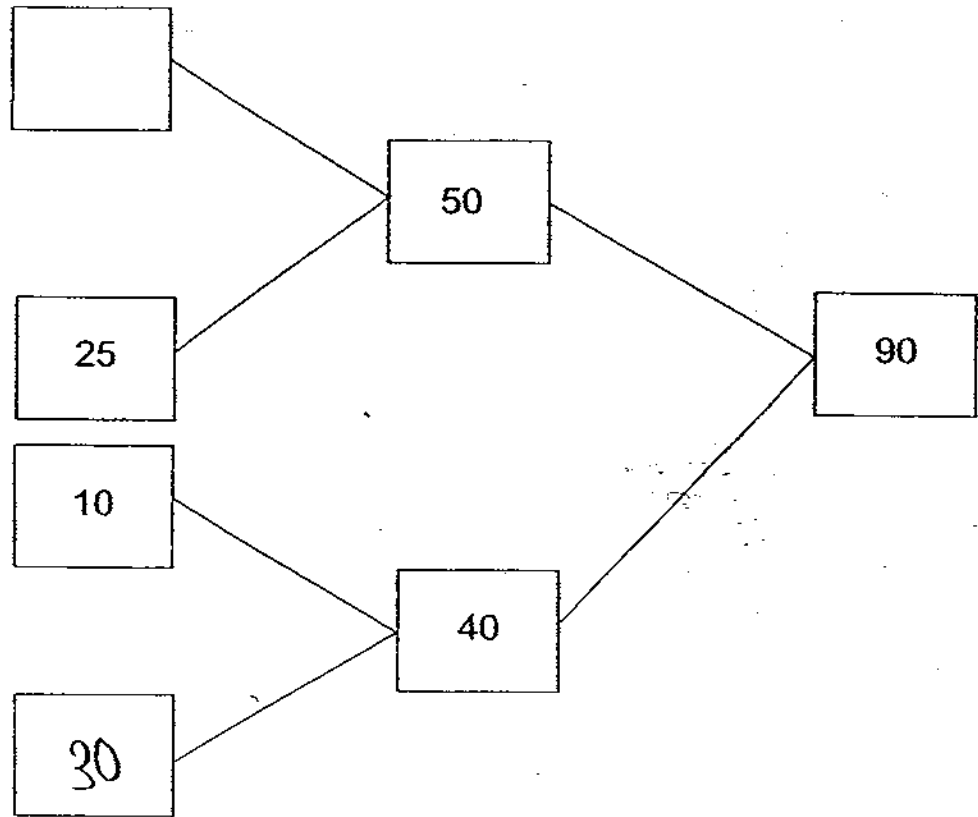
36.
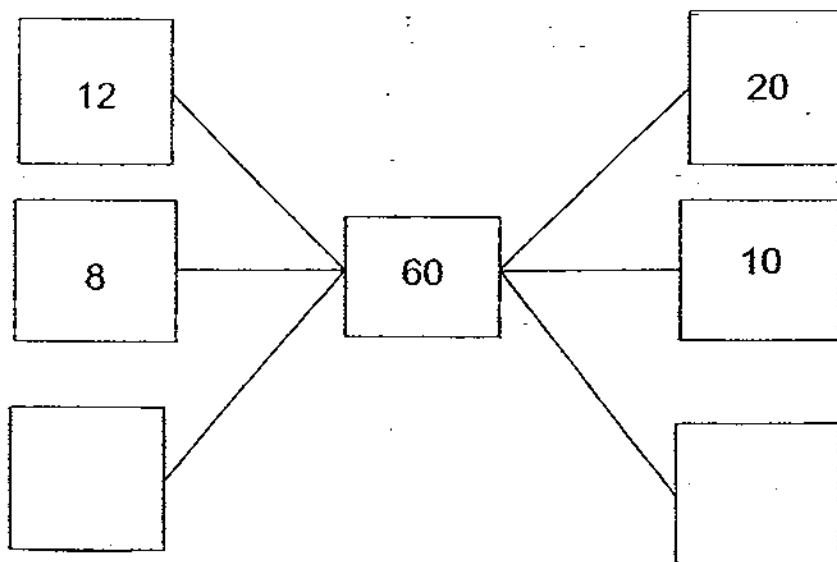
37. Study the pattern below carefully and fill in the missing number.

			70			
			29			
13	?	1	99	41	52	6

The missing number is _____ .

38. Study the figure below carefully.
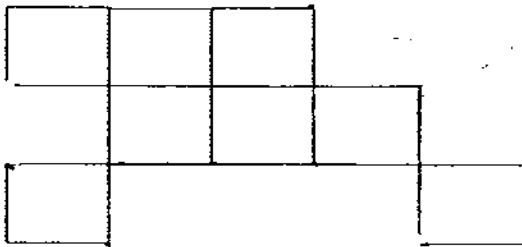
At least _____ more squares must be added to the figure to make up a rectangle.

Section B (6 x 4 marks)

Work out the problem sums below. All working, statements and answers must be clearly shown.

39. Ravi bought 21 marbles on Monday.

   He bought 28 marbles on Tuesday.

   How many marbles did he buy altogether?

(a) Complete the model.

```
                    ?
  /‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾\
 |                  |                    |
 |     Monday       |     Tuesday        |
 |                  |                    |
  _____/_____/

      [      ]            [       ]
```
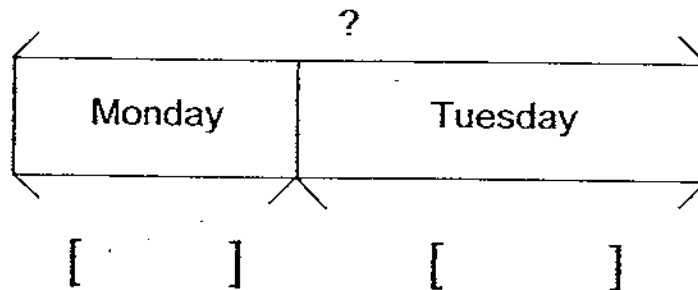
(b) Write the number sentence.

[   ] ◯ [   ] = [   ]
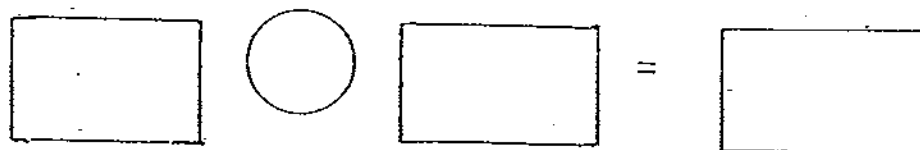
He bought _____ marbles altogether.

40. Lee Hwa collected 45 red stickers.

   She collected 13 fewer blue stickers.

   How many blue stickers did she collect?

(a)   Complete the model.

```
                    [    ]
                ┌──────────────────────┐
[ red stickers  ]│                      │
                ├──────────────┐───────┘
[ blue stickers ]│              │    [    ]
                └──────────────┘
                       ?
```
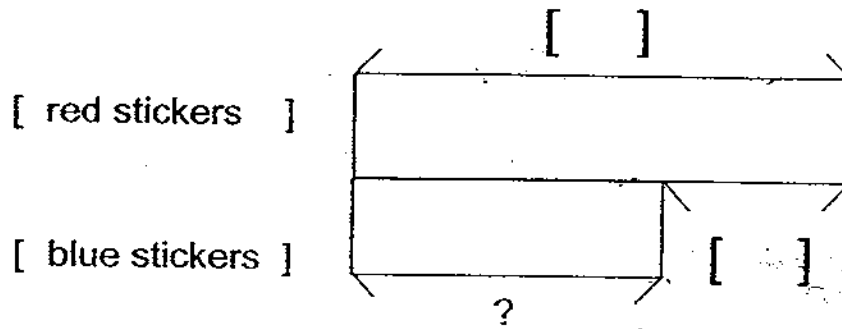
(b)   Write the number sentence.

   [   ] ◯ [   ] = [   ]

   She collected _____ blue stickers.

41. Ali has some stamps.

His brother gives him 12 stamps.

His father gives him 15 stamps.

He has 73 stamps in his album now.

How many stamps does he have at first?

42.   Mary needs 87 blocks to build a toy house.

She needs 25 blocks to build a toy car.

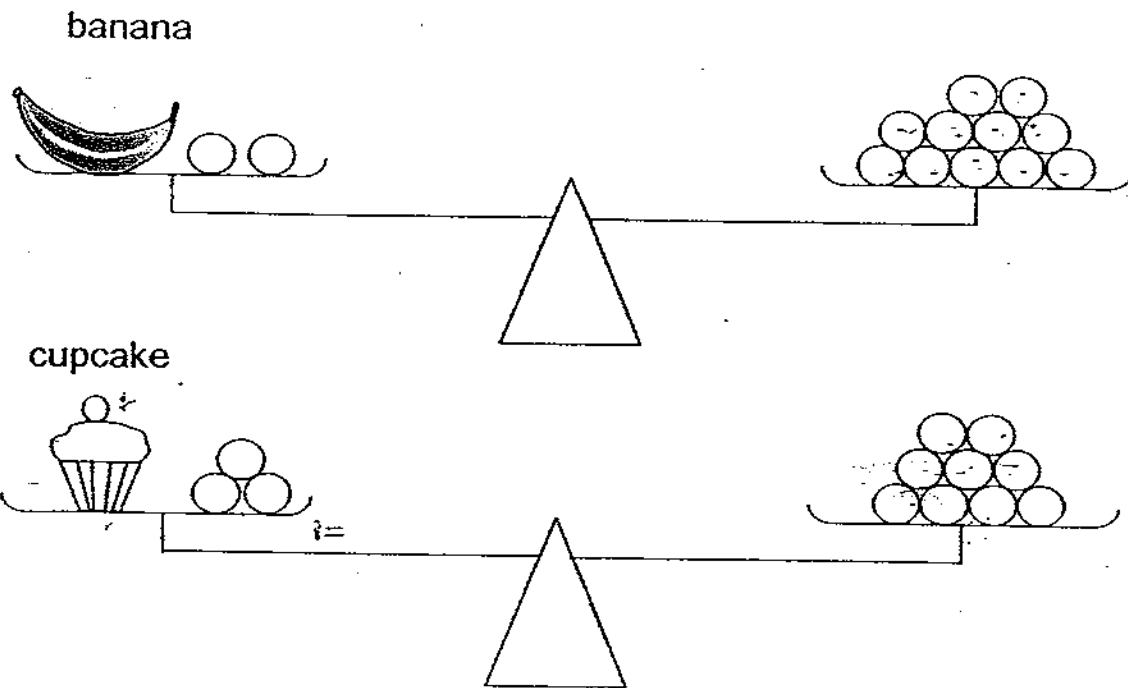How many more blocks does she need to build her toy house?

43. Johnny has 10 balls. Some are red and some are blue.

(a) Complete the table below.

(b) How many different ways can Johnny arrange his red and blue balls?

(a) Complete the table .

Red	1		3		5		7		9
Blue	9	8		6	5	4		2	1

(b) Johnny can arrange his red and blue balls in _____ different ways.

44. Look at the picture below to answer questions 44(a) and 44(b).

banana

cupcake

Each ◯ stands for 1 unit.

(a) The mass of the cupcake is _____ ◯.

(b) Underline the correct answer.

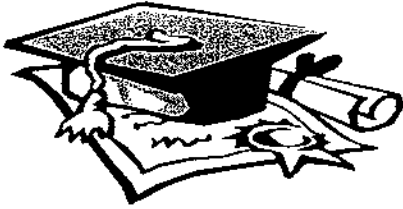The cupcake is   lighter than as heavy as, heavier than) the banana.

End of Paper

ANSWER SHEET
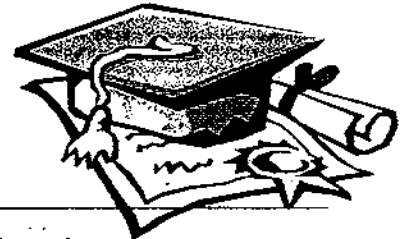
1)27   2)31   3)forty-five   4)eighty-eight   5)14,39,41,58,85   6)43,51

7)67   8)53   9)95   10)72,74   11)15   12)10,5,3   13)59   14)82

15)52   16)19   17) ▱ =rectangle   △ =triangle   18)C   19)3

20)container, pear   21)6   22) [△ △△△△△ / △ △△△△△ / △ △△△△△]   23)4   24)36 ,11

25) ↓   26)9   27)12   28)F   29)G   30)16

31)C   32)4   33)2   34)6   35)25,30   36)40,30   37)85   38)9

39)a)21, 28
   b)21+28=49
He bought 49 marbles altogether.

40)a)45, 13
   b)45-13=32
She collected 32 blue stickers.

41)73-12-15=46
Ali has 46 stamps at first.

42)87-25=62

43)a)Red:2,4,6,8
      Blue:7,3
   b)9

44)a)6
   b)lighter than