RAFFLES GIRLS' PRIMARY SCHOOL

SEMESTRAL ASSESSMENT (1)
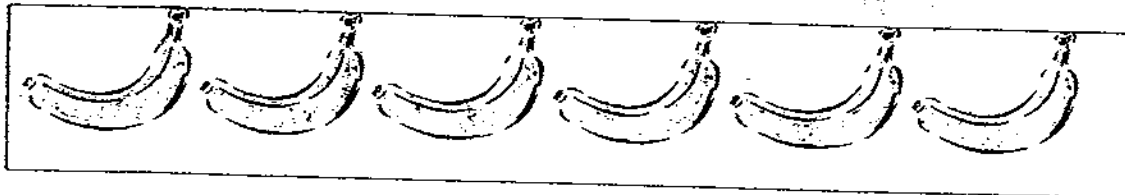
2009

Name: _____ Class: P1____ Index No: _____

12 May 2009   **MATHEMATICS**   **ATT: 1 h 30 min**

Your Score Out of **100** marks		
	Class	**Level**
Highest score		
Average score		
Parent's Signature		

Section A (38 × 2 marks)

1.   Count the number of bananas and write the answer in the box below.
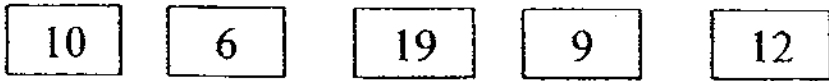

2.   Write the number below in **words**.

18	

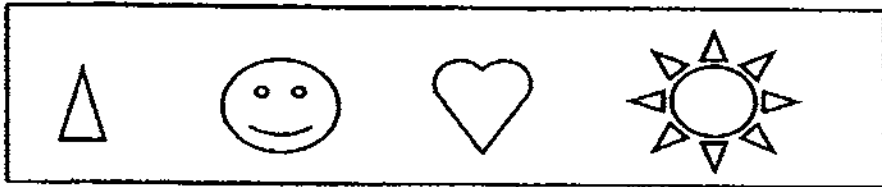3.   Put a tick ✔ against the set that has **fewer** objects.

A

B

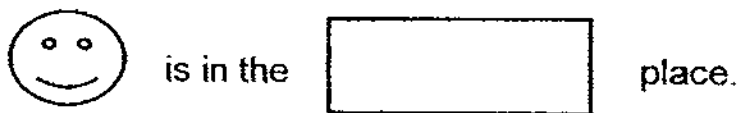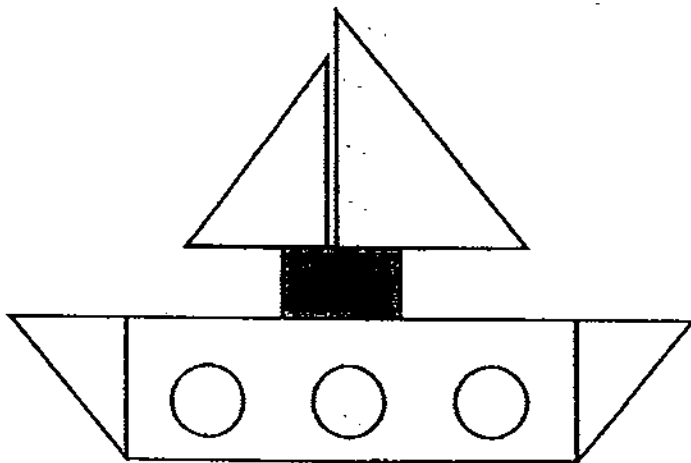4. Arrange these numbers in order. Begin with the **smallest** number.

| 10 | 6 | 19 | 9 | 12 |

__smallest__

5. Look at the picture below.

△   ☺   ♡   ☀
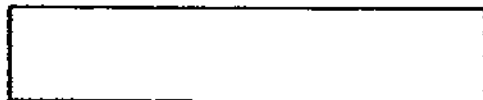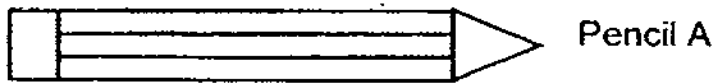
__first__

☺ is in the [   ] place.

6. Name the shape that is shaded.

It is a [   ]

7.	Look at the pictures below.
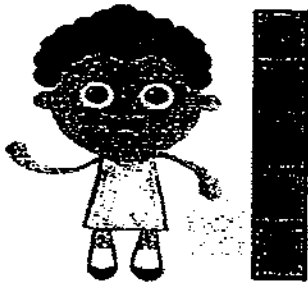
Pencil A
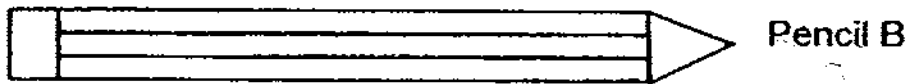
Pencil B

Pencil C

Circle the correct word in the statement below.
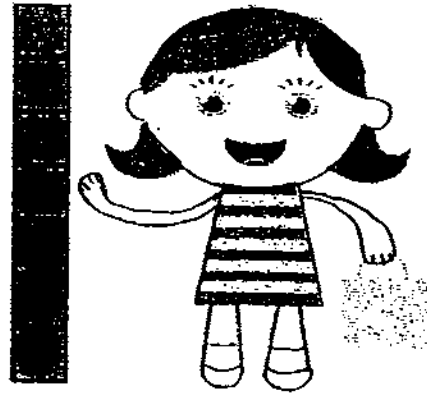
Pencil A is | **longer / shorter** | than Pencil B but

longer / shorter | than Pencil C.

Look at the picture below and answer the questions 8 and 9.

Lynn   Sally

Each ▨ stands for 1 unit.

8.   Sally is about [   ] ▨ high.

9.   [   ] is taller.

10. Mummy keeps the following jars in the cupboard.

sausages   cherries   jam   peanut butter
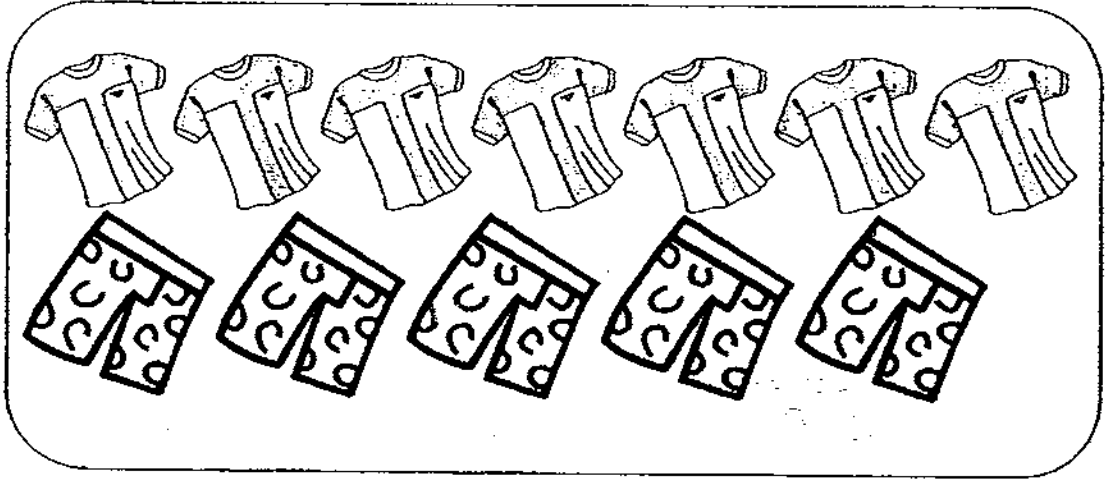
second

The jar of sausages is in the [   ] place.

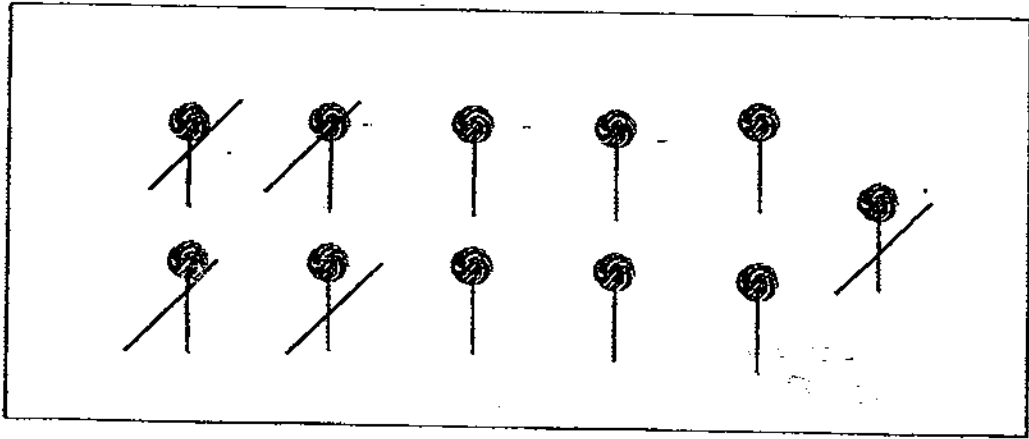11. Write an **addition** sentence in the box based on the picture given.

□ ○ □ = □

12. 3 more than 10 is ☐
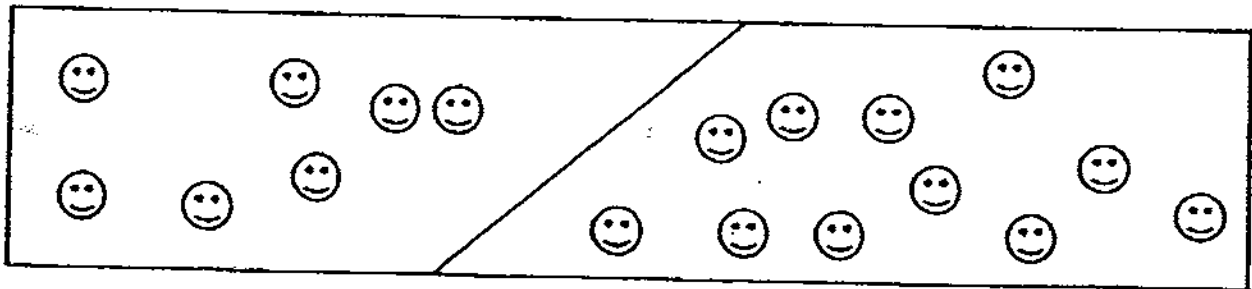
13. 0 and 8 make ☐ .

14. Write a **subtraction** sentence in the box based on the
    picture given.

[   ] ◯ [   ] = [   ]

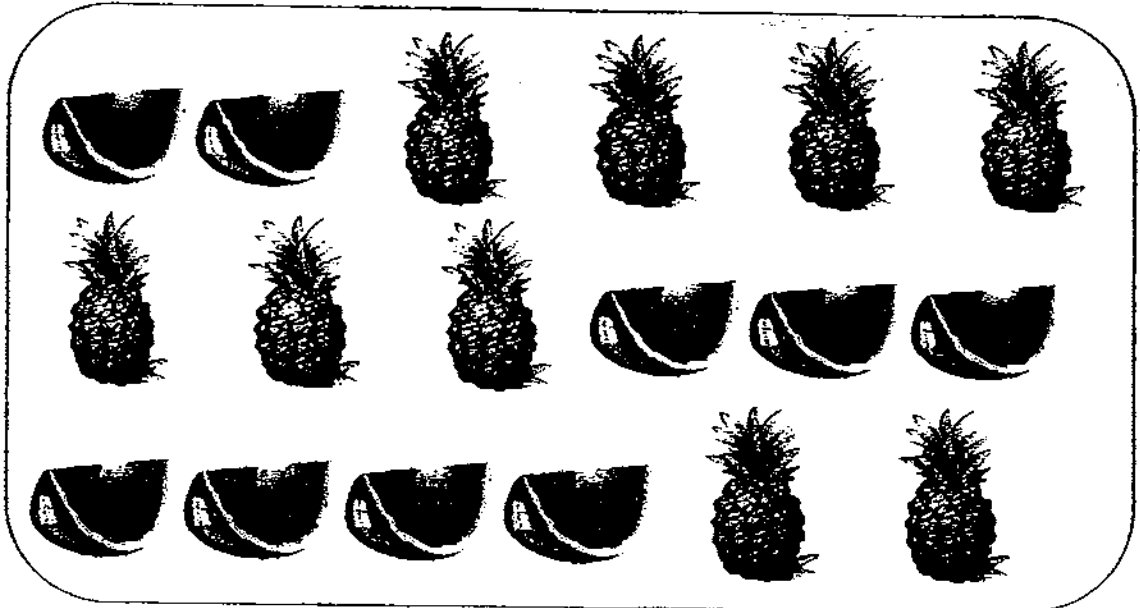15. Write an **addition** sentence and a **subtraction** sentence based on the
    picture given.

[   ] (+) [   ] = [   ]

[   ] (-) [   ] = [   ]

16. What is **8 more than 9**? Write the answer in **words** in the box below.

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┌──────────────────────────────────────────┐
│                                          │
│                                          │
│                                          │
└──────────────────────────────────────────┘
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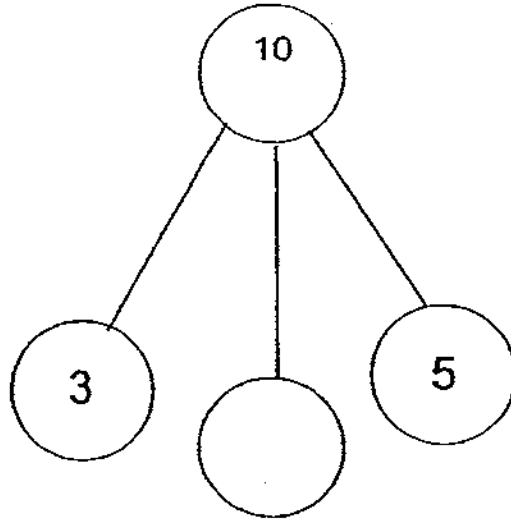17. Fill in the blank with "**the same as**", "**more than**", or "**fewer than**".

The number of watermelons is _____ the number

of pineapples.

18. Write the missing numbers in the boxes to complete the number pattern.

5	8		14	17	

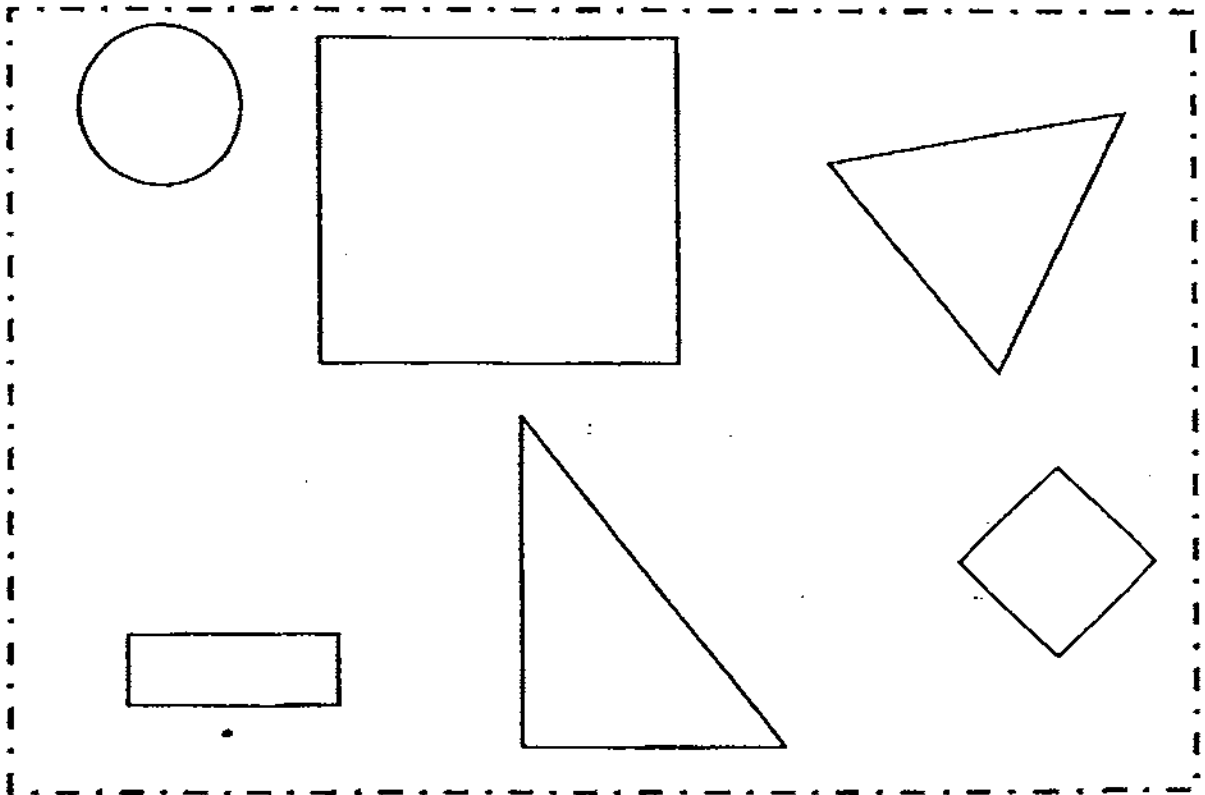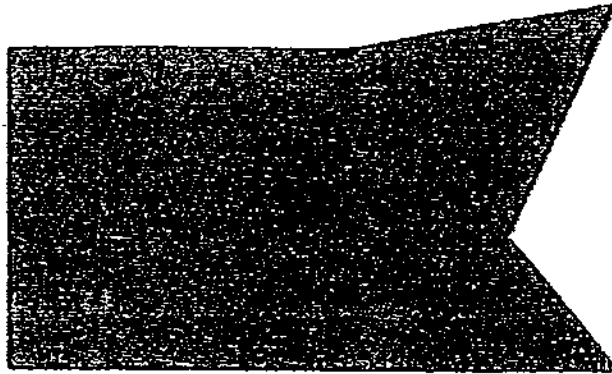19. Fill in the missing number to complete the number bond.
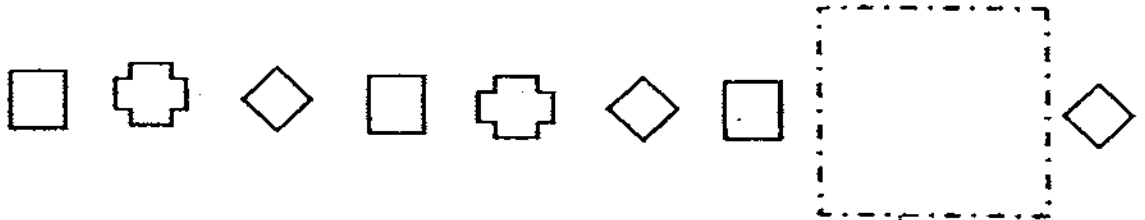

20. Linda is standing in a queue.

There are 4 people standing in front of her.

What is Linda's position in the line after two of the people in front of

her have left?

21. Colour the **3 shapes** that form the picture below.

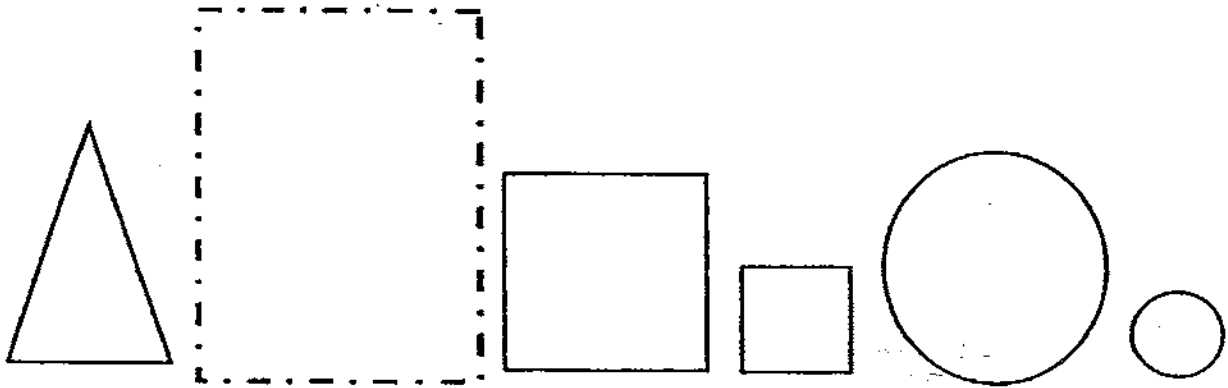22. Look and the picture below. Complete the pattern.

□ ⊕ ◇ □ ⊕ ◇ □ [ ] ◇

23. Arrange the lines in order.
Begin with the **shortest** line.

———————————— Line W

——————— Line X

————————————— Line Y

————— Line Z

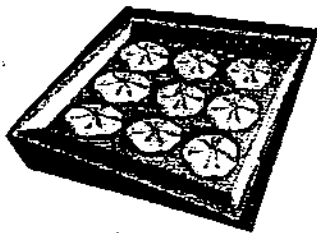|			
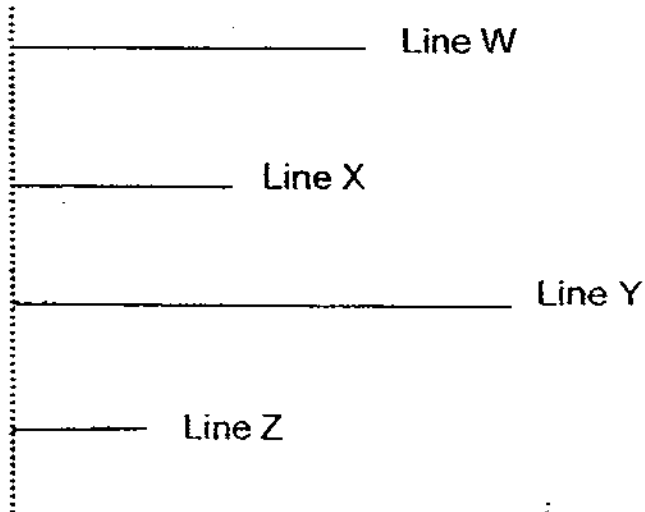
shortest

24. Look at the picture below.
    Complete the pattern.

25. 5 + 2 is the same as [   ] + 7

26. Write an **addition** sentence in the box based on the problem given.

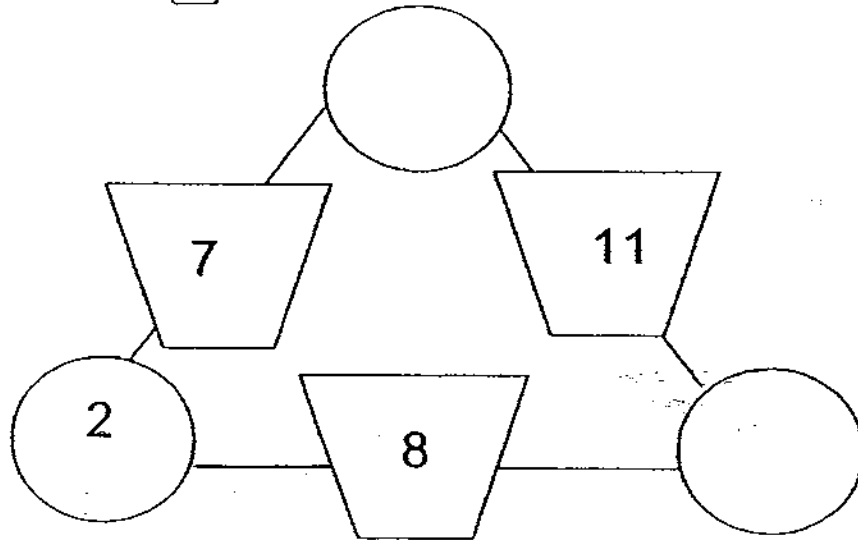Sarah has _____ cookies on the

plate. She has _____cookies on

the tray. How many cookies does

Sarah have now?

[   ] ◯ [   ] = [   ]

27. In the figure below, the numbers in the two circles add up to the number in the ⬡ between them. Fill in all the circles.

28. Write a related **subtraction** sentence based on the number sentence below.

$$14 + 3 = 17$$

29. $16 - \boxed{} = 9$

30. Mrs Tan baked 13 cakes. She gave away 4 cakes.
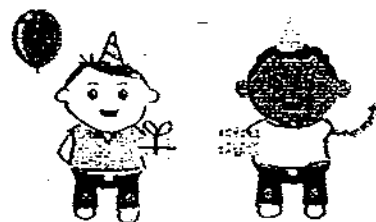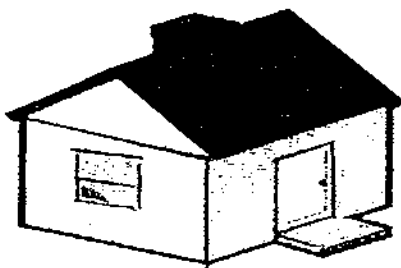How many cakes had she left?

    cakes

31. I am more than 13 but less than 16.
I am not 15.
What am I?

32. Write the missing numbers in the boxes to complete the number
pattern

    1 , 2 , 4 , 7 , [   ] , 16

33. Look at the picture below.

Joe   Andy

Joe is 8th in a line going to a party. He is standing in front of Andy.

Andy is [   ] in the line.

34. Look at the picture below.
    Ring all the things that have the shape of a rectangle.
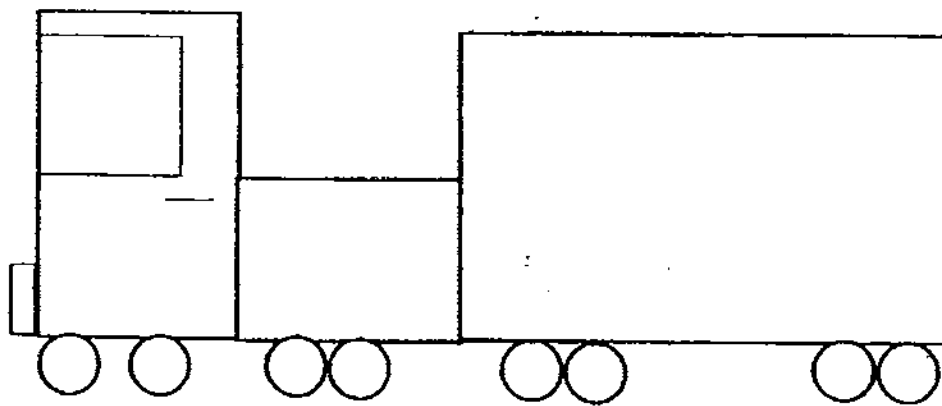
mirror

clock

shirt

Photo frame

ball

sign

35. Look at the picture below.
    Count the number of circles in the picture.

There are [ ] circles.

36. Complete the number bond.

```
        ┌────┐
        │ 16 │
        └────┘
       ╱      ╲
   ┌────┐    ┌────┐
   │ 9  │    │    │
   └────┘    └────┘
    ╱    ╲        ╲
┌────┐ ┌────┐  ┌────┐
│    │ │ 4  │  │ 3  │
└────┘ └────┘  └────┘
```
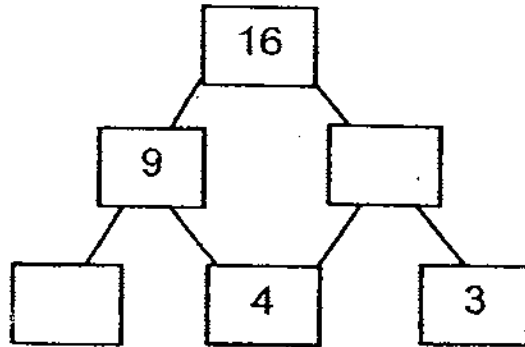
37. How many slices of pies are in the box?
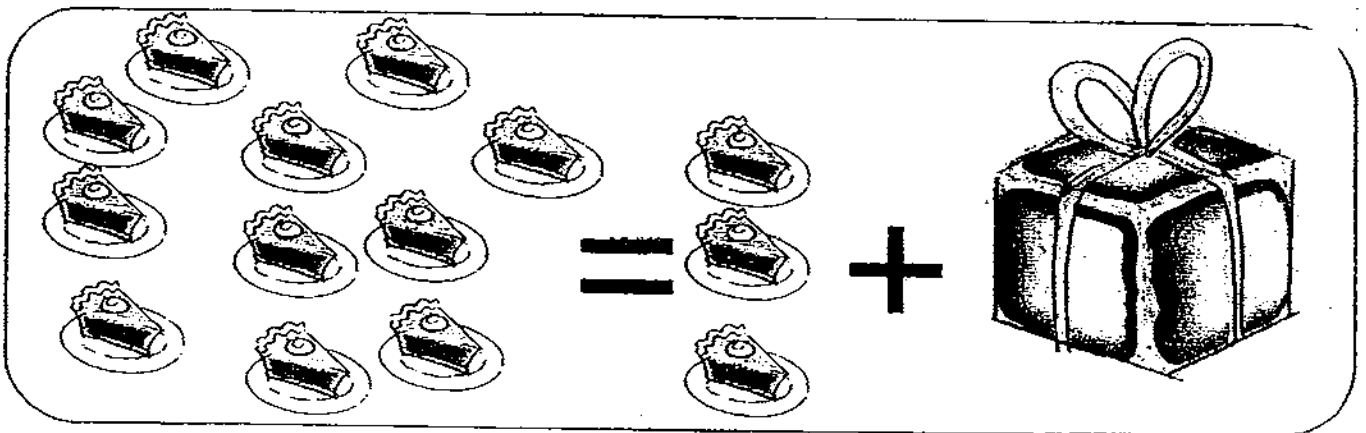
┌──────────────┐
│   │ pies
└──────────────┘

38. Study the addition sentences below and solve the problem.

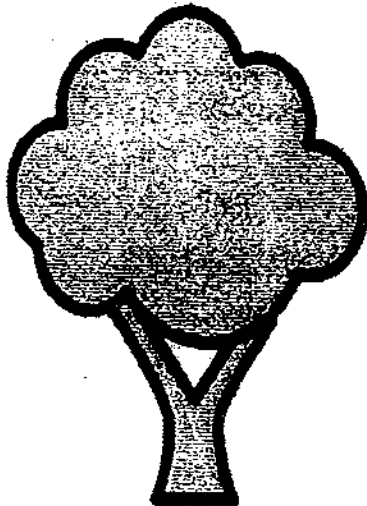$$\heartsuit + \heartsuit = \,\big(\!\big($$

$$\big(\!\big(+ \big(\!\big(= 12$$

$\heartsuit$ is ☐ .

Section B (8 x 3 marks)
Show all your number sentences and working clearly in the spaces provided.
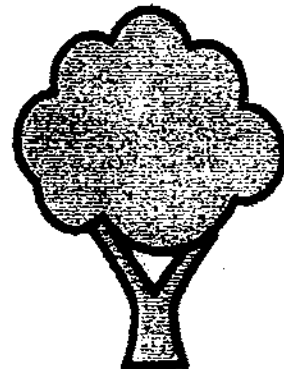
39.   Tree A is shorter than Tree B.
         Tree C is the tallest.
         Label the boxes correctly.

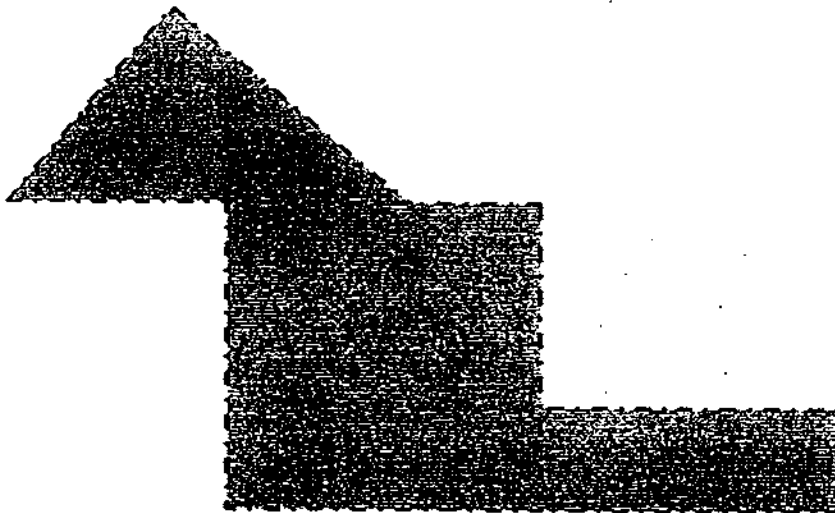| Tree | Tree | Tree |

40. There are 4 cookies in a box.
Sammy puts in another 11 cookies.
How many cookies are there in the box now?

$$\square \bigcirc \square = \square$$

There are _____ cookies in the box now.

41. The figure below is made up of 3 shapes. Name the three shapes.
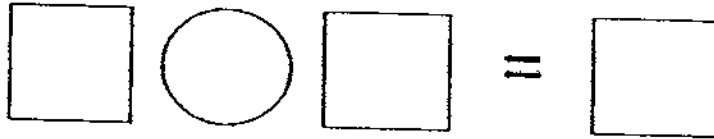

(a) _____

(b) _____

(c) _____

42. David has 12 pens. He has 7 more rulers than pens. How many rulers does he have?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

David has _____ rulers.

43. Linda has some apples. She gives 4 apples away to her friends and has 9 apples left. How many apples did she have at first?

Linda has _____ apples at first.

44. Anna has 15 stickers. She gives 3 stickers each to her 2
    sisters. How many stickers has she left?

    She has _____ stickers left.

45. Mala has 5 letters. Each letter represents some points. Mala made
    two words "HI" and "MILK". How many points will she get altogether?

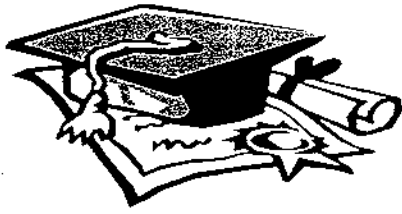 | K | M | L | I | H |
    |---|---|---|---|---|
    | 3 | 2 | 5 | 3 | 4 |

    She will get _____ points altogether.

46. Tom has 13 marbles.

Kelvin has 7 fewer marbles than Tom.

How many marbles do they have in all?

They have _____ marbles in all.

Have you checked your work?

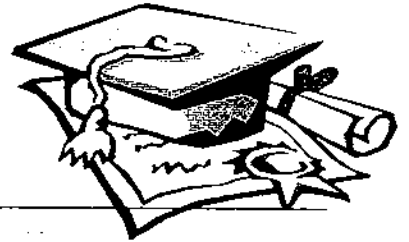Setters : Mdm N Farhana
Ms Junaidah MY

ANSWER SHEET
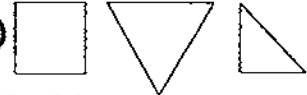
1)6   2)eighteen   3)A   4)6,9,10,12,19   5)second   6)rectangle

7)shorter, longer   8)7   9)Sally   10)fourth   11)7+5=12   12)13

13)8   14)11-5=6   15)7+11=18, 11-7=4   16)Seventeen

17)the same as   18)11,20   19)2   20)3rd/third   21) ▢ ▽ ◺

22) ⊥   23)Z, X, W, Y   24)△   25)0   26)2+9=11

27)5, 6   28)17-3=14   29)7   30)9   31)14   32)11   33)9th

34)mirror, photo frame   35)8   36)7,5   37)8   38)3   39)C, A, B

40)11+4=15   41)a)Triangle   b)square   c)rectangle

42)12+7=19
David has 19 rules.

43)9+4=13
Linda has 13 apples at first.

44)2x3=6
   15-6=9
   She has 9 stickers left.

45)4+3=7
   2+3+5+3=13
   13+7=20
   She will get 20 points altogether.

46)No. of marbles Kelvin has 13-7
      =6
Total =6+13=19
They have 19 marbles in all.