



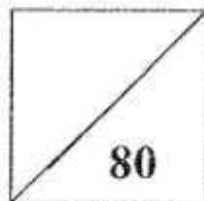
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# RULANG PRIMARY SCHOOL

A Gallery of Scholars. A Vibrant Community of Wholesome Individuals

Name : \_\_\_\_\_ ( )  
Level : Primary One  
Class : Primary 1 \_\_\_\_\_ (p.m.)  
Date : 6 May 2008  
Setter : Ms Lim Yan Cheng

## SEMESTRAL ASSESSMENT 1 2008 MATHEMATICS



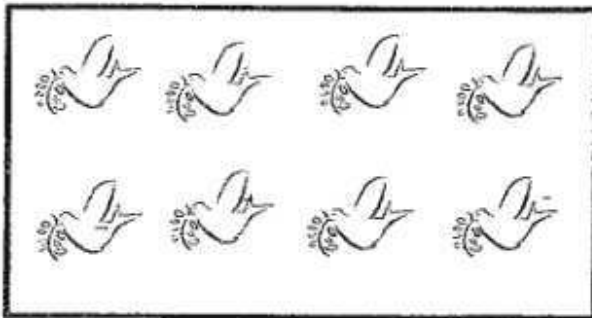
TOTAL TIME: 1 hour  
35 questions  
80 marks

- DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
- READ ALL THE INSTRUCTIONS CAREFULLY.
- ANSWER ALL THE QUESTIONS.

Section A ( 15 × 2 marks)

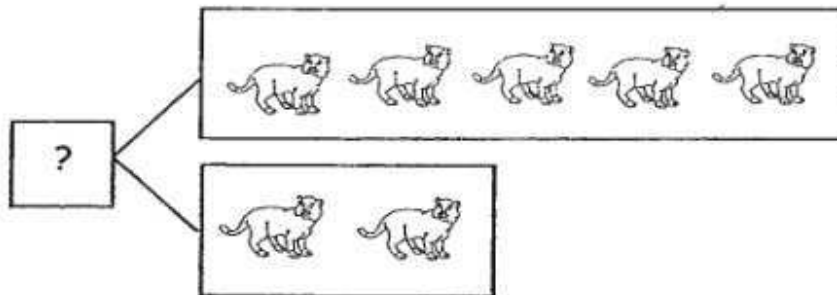
For each question, four options are given. One of these is the correct answer. Choose the correct answer and write its number (1, 2, 3 or 4) in the bracket provided.

1. How many birds are there in the box below?



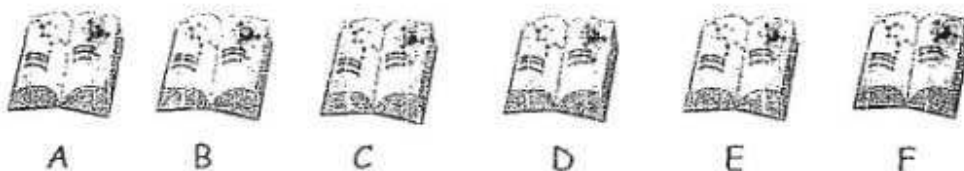
- (1) ten
  - (2) eight
  - (3) six
  - (4) four
- ( )

2. What is the missing number in the box below?



- (1) 5
  - (2) 7
  - (3) 8
  - (4) 10
- ( )

3. Which book is in the 4<sup>th</sup> position from the right?



(1) B

(2) C

(3) D

(4) E

( )

4. What number comes after 16?

(1) 19

(2) 17

(3) 15

(4) 13

( )

5. What is the missing number in the star below?



(1) 13

(2) 14

(3) 15

(4) 17

( )

6. What is the shape of the figure below?

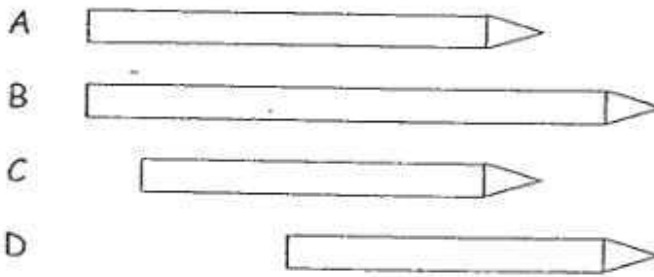


- (1) square
- (3) triangle

- (2) circle
- (4) rectangle

( )

7. Which is the longest pencil?

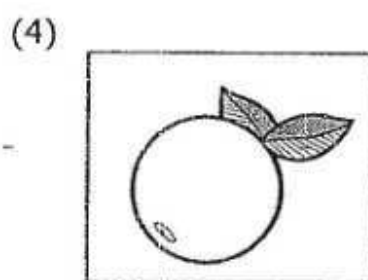
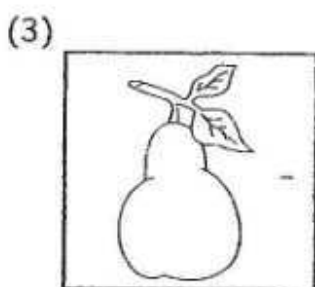
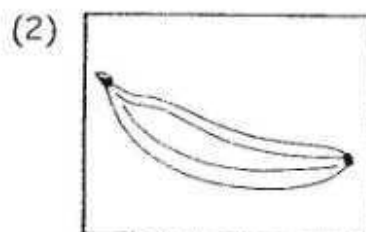
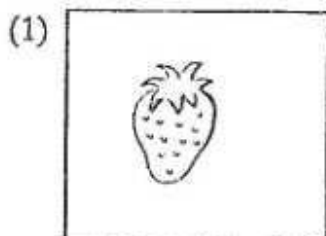


- (1) A
- (3) C

- (2) B
- (4) D

( )

8. Which one of the fruits below is the lightest?



( )

9. Which one of the addition statements below gives an answer of 13?

(1)  $5 + 4$

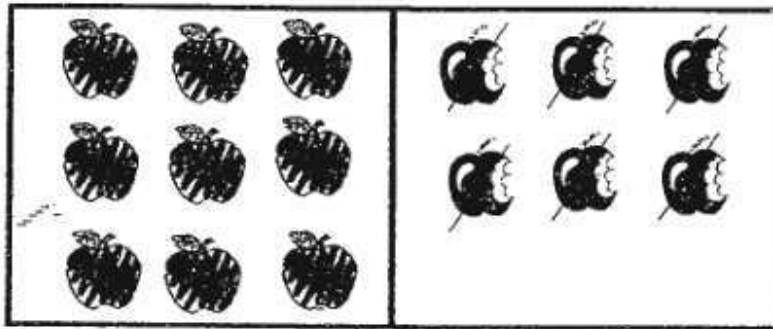
(2)  $9 + 6$

(3)  $11 + 2$

(4)  $12 - 3$

( )

10. What is the subtraction statement for the picture below?



- (1)  $9 - 6$   
(3)  $14 - 5$

- (2)  $15 - 6$   
(4)  $13 - 4$

( )

11. 2 less than the sum of 7 and 8 is .

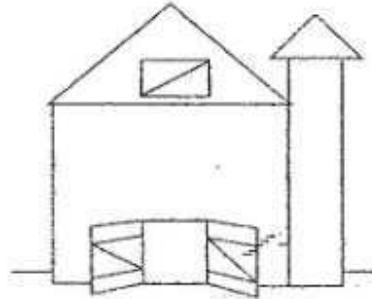
What is the missing number in the box above?

- (1) 11  
(3) 15

- (2) 13  
(4) 17

( )

12. How many triangles are there in the figure below?



(1) 6

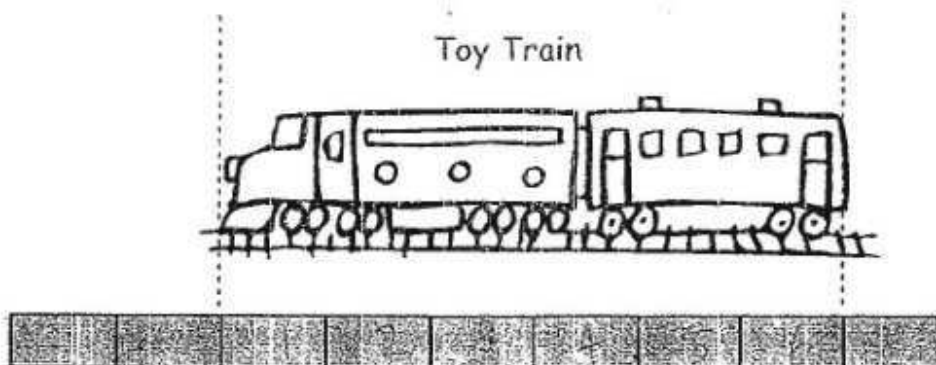
(2) 7

(3) 8

(4) 9

( )

13. Study the picture below carefully.



1.  stands for 1 unit.

How long is the toy train?

(1) 6 units

(2) 7 units

(3) 8 units

(4) 9 units

( )

14. Look at the picture below carefully.



Take  as 1 unit.

What is the mass of the rabbit?

- (1) 7 units                      (2) 6 units  
(3) 5 units                      (4) 4 units                      (     )

15. Mary is fourth in a line. There are 5 people behind her. How many people are there in the line?

- (1) 7                                  (2) 8  
(3) 9                                  (4) 10                              (     )

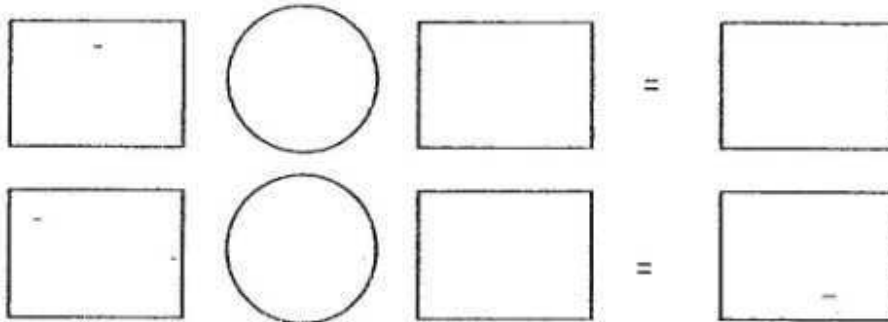
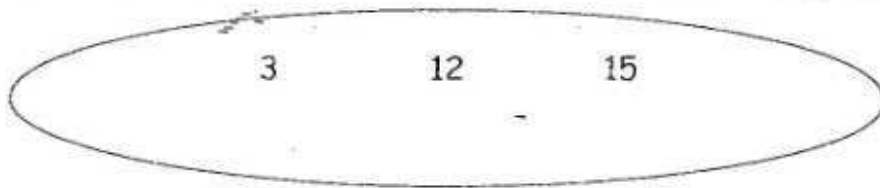


Section B ( 15 × 2 marks)

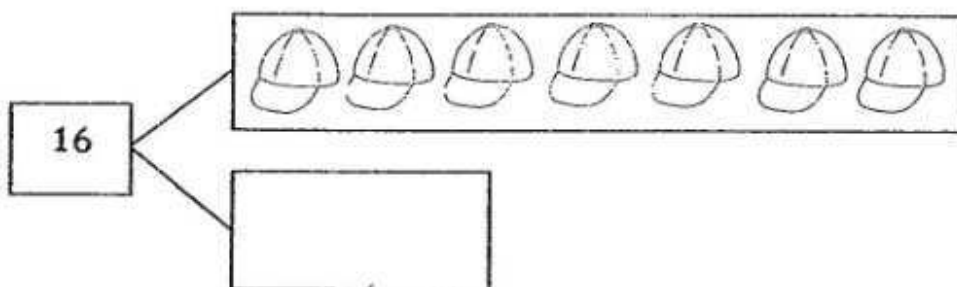
For each of the following questions, write the correct answer in the box/space provided.

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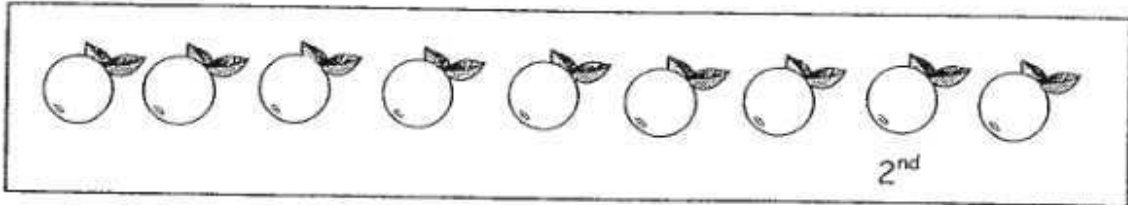
16. Write two subtraction sentences with the numbers given.



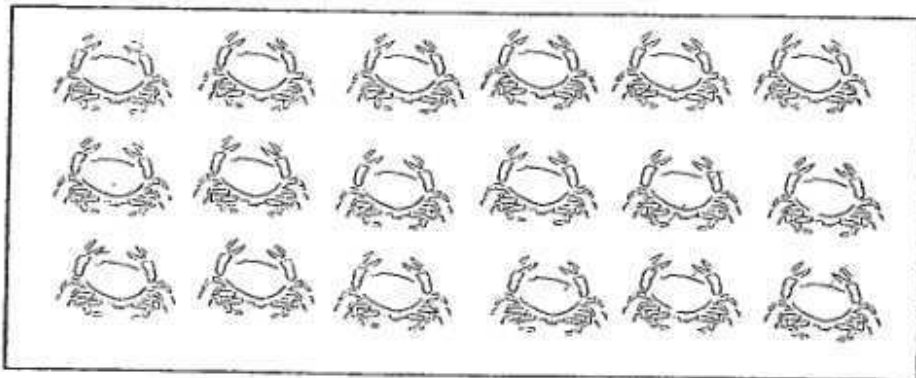
17. Write the correct number of caps in the box below.



18. Colour the 7<sup>th</sup> orange.



19. Cross out some crabs so that there are 13 crabs left in the box.

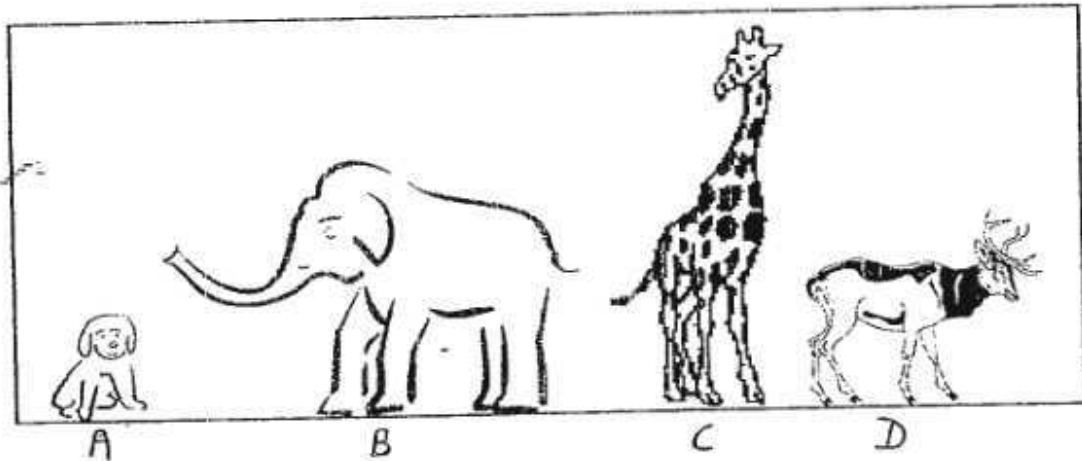


20. Fill in the missing number in the box below.

$$13 - \boxed{\phantom{00}} = 7$$

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21. Draw lines to match the animals to the correct boxes below.



tallest

shortest


---

22. Peter had 4 balloons. His sister gave him 5 more balloons.

He had  balloons altogether.

23. Look at the picture below carefully.



Each  stands for 1 unit.

The mass of 1 hamburger is  units.

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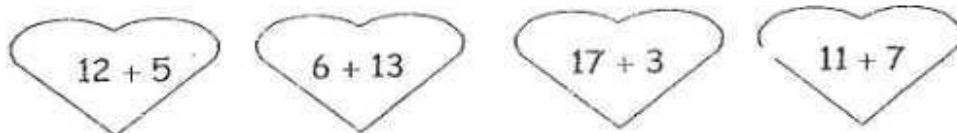
24. Look at the picture below carefully.



There are  fewer tomatoes than peanuts.

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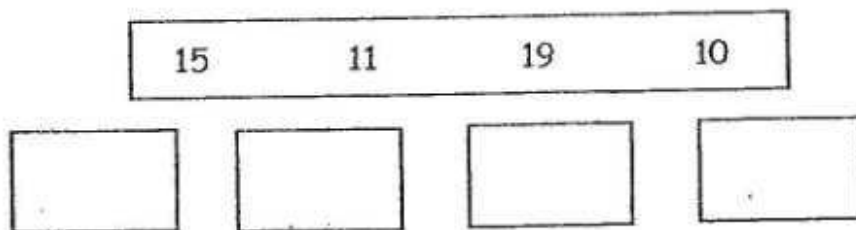
25. Circle the set that gives the greatest number.



26. Study the pattern below. Draw the shape that comes next.



27. Arrange the numbers below in order.  
Begin with the greatest.

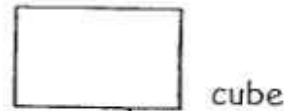


Greatest

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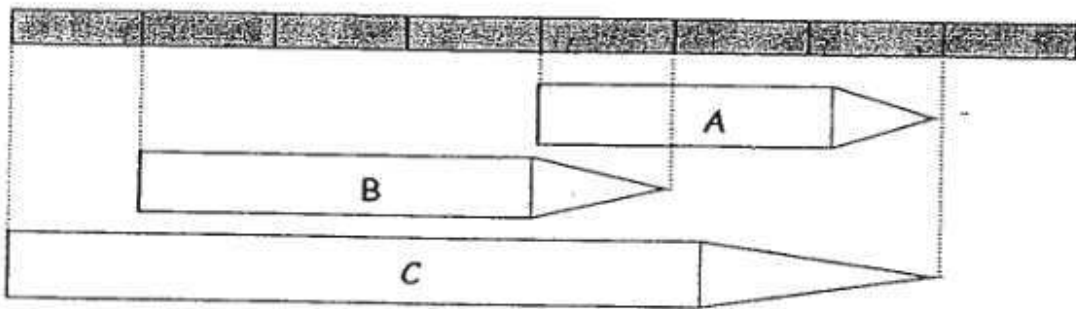
28. Make a tower with 4 cubes of different colours.
- The yellow cube is at the bottom.
  - The green cube is on the yellow cube.
  - The red cube is between the blue cube and the green cube.

Which cube is at the top?



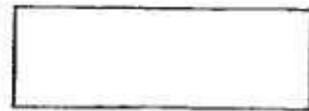
cube

Look at the picture below carefully and answer questions 29 and 30.

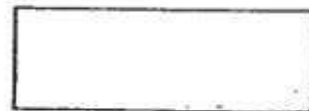


Take  as 1 unit.

29. Pencil A is \_\_\_\_\_ units long.



30. Pencil B is \_\_\_\_\_ units shorter than Pencil C.

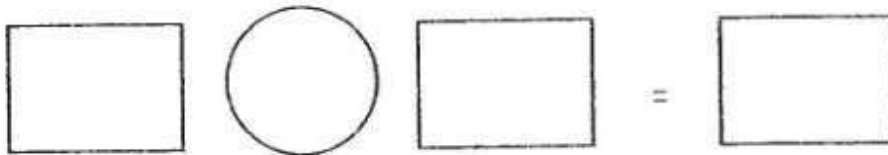


Section C (5 × 4 marks)

Answer each question in the space provided. Show your working clearly as marks will be awarded for relevant statements and working.

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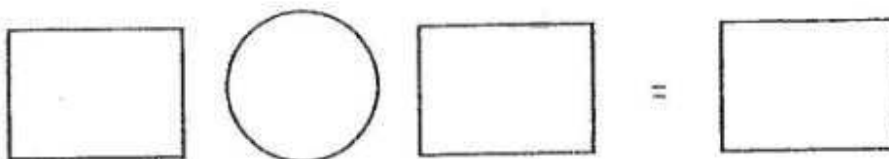
31. There are 3 cupcakes on a plate.  
There are 7 cupcakes on a tray.  
How many cupcakes are there altogether?



There are \_\_\_\_\_ altogether.

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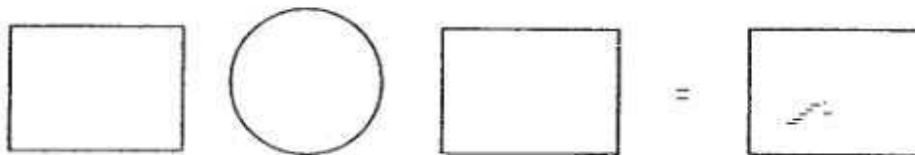
32. Lynn had 18 sweets.  
She gave 6 sweets to Mary.  
How many sweets had Lynn left?



Lynn had \_\_\_\_\_ left.

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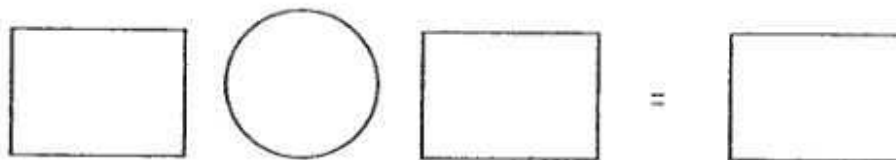
33. 17 children are playing at the hopscotch station.  
8 of them are girls.  
How many boys are there?



There are \_\_\_\_\_

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34. Eugene ate 5 biscuits during recess.  
He was left with 8 biscuits.  
How many biscuits did he have at first?



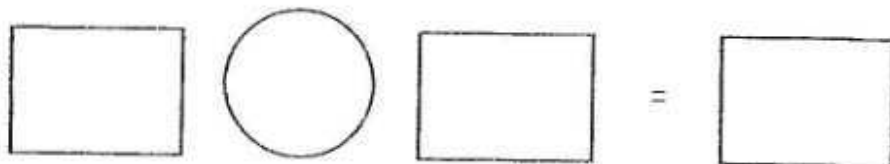
He had \_\_\_\_\_ at first.

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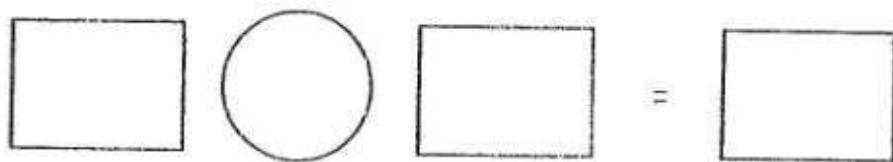
35. Sumei has 12 stickers.  
She has 5 stickers more than Karen.

a) How many stickers does Karen have?



Karen has \_\_\_\_\_.

b) How many stickers do both of them have altogether?



They have \_\_\_\_\_ altogether.

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End - of - Paper



*Have you checked  
your answers?*





# ANSWER SHEET

EXAM PAPER 2008

SCHOOL : RULANG PRIMARY SCHOOL  
SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA 1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
2	2	2	2	3	2	2	1	3	2	2	3	1	4	3

16)  $15-3=12$   
 $15-12=3$

17) 9

18) ○ ○ ● ○ ○ ○ ○ ○ ○ ○

19) 000000  
000000  
0xxxxx

20) 6

21) tallest=C

shortest=A

22) 9

23) 4 units

24) 9

25)  $17+3$

26)  $\Delta$

27) 19, 15, 11, 10

28) blue

29) 3 30) 3

31)  $3+7=10$

There are 10 cupcakes altogether.

32)  $18-6=12$

Lynn had 12 sweets left.

33)  $17-8=9$

There are 9 boys.

34)  $5+8=13$

He had 13 biscuits at first.

35) a)  $12-5=7$

Karen has 7 stickers.

b)  $7+12=19$

They have 19 stickers altogether.