

METHODIST GIRLS' SCHOOL (PRIMARY)

Founded in 1887



2014 TOPICAL TEST 2 PRIMARY 2 MATHEMATICS

Total Time: 60 minutes

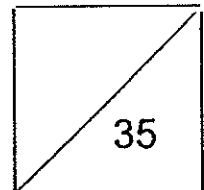
INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.
Follow all instructions carefully.
Answer all questions.

Name: _____

Class: Primary 2. _____

Date: 15 May 2014



Parent's signature : _____

This booklet consists of 15 printed pages including this page.

Section A (8 x 1 m)

Choose the correct answer for each question and write 1, 2, 3 or 4 in the brackets provided.

1. groups of 5 = 25

What is the missing number in the box?

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

()

2. The height of the flag pole at school is about _____.

- (1) 3 cm
- (2) 30 cm
- (3) 3 m
- (4) 30 m

()

3. $8 \times 4 =$ $+ 20$

What is the number in the box?

- (1) 4
- (2) 12
- (3) 32
- (4) 52

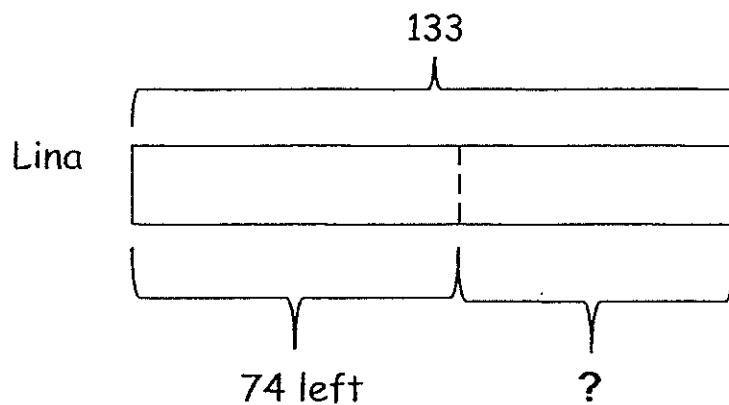
()

4. Lina had 133 stickers.

She gave some of her stickers to Jessie and had 74 stickers left.

How many stickers did Lina give away?

You may use the model below to help you.



- (1) 59
- (2) 61
- (3) 141
- (4) 207

()

5. 24 sticks of satay were shared **equally** among 3 children.

How many sticks of satay did each child get?

- (1) 5
- (2) 6
- (3) 7
- (4) 8

()

6. Pencil A is 19 cm.
Pencil B is 2 cm shorter than Pencil A.
What is the length of Pencil B?

- (1) 15 cm
- (2) 17 cm
- (3) 21 cm
- (4) 36 cm

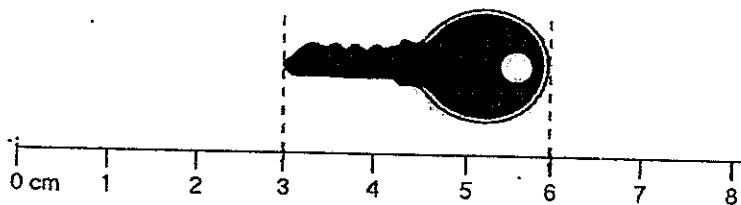
()

7. 10 girls have an equal number of hairclips.
There are 40 hairclips altogether.
How many hairclips does each girl have?

- (1) 40
- (2) 30
- (3) 10
- (4) 4

()

8. Look at the picture below.



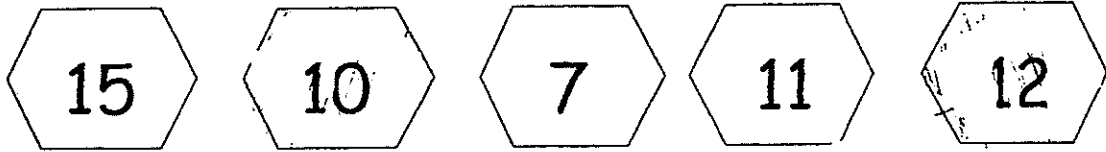
What is the length of the key?

- (1) 10 cm
- (2) 6 cm
- (3) 3 cm
- (4) 4 cm

()

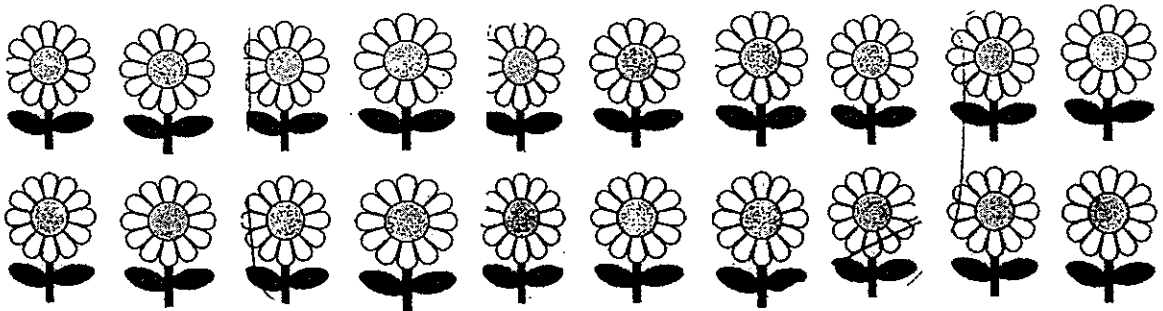
Section B (9 x 1 m)

9. Colour the shapes with numbers that belong to the multiplication table of 2.



10. Circle the flowers to show the multiplication number sentence.

$$5 \text{ fours} = 20$$

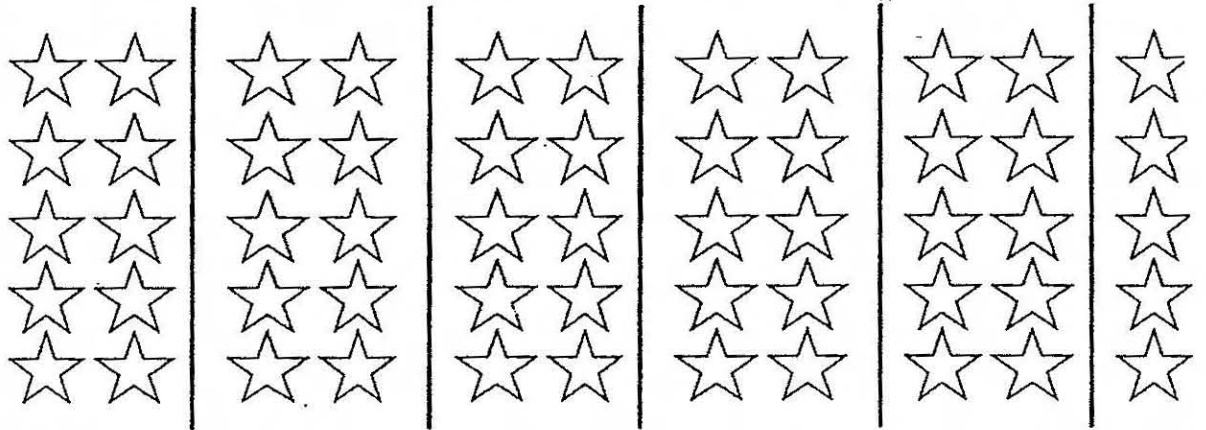


11. Use any of the digits below to form a number sentence that gives 21.



$$\square \times \square = 21$$

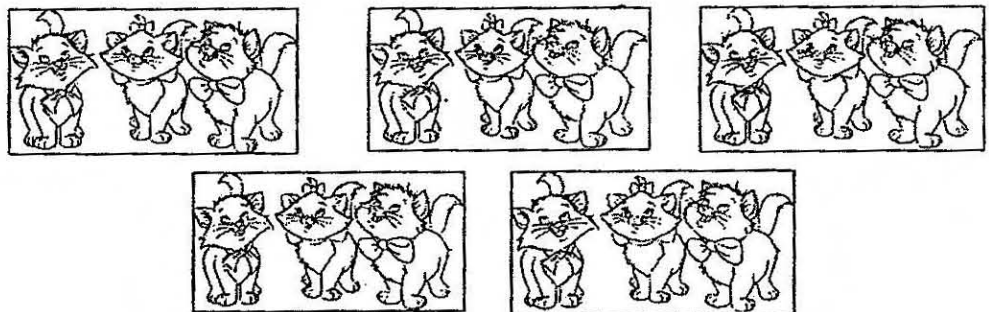
12. Refer to the pictures below and fill in the blanks.




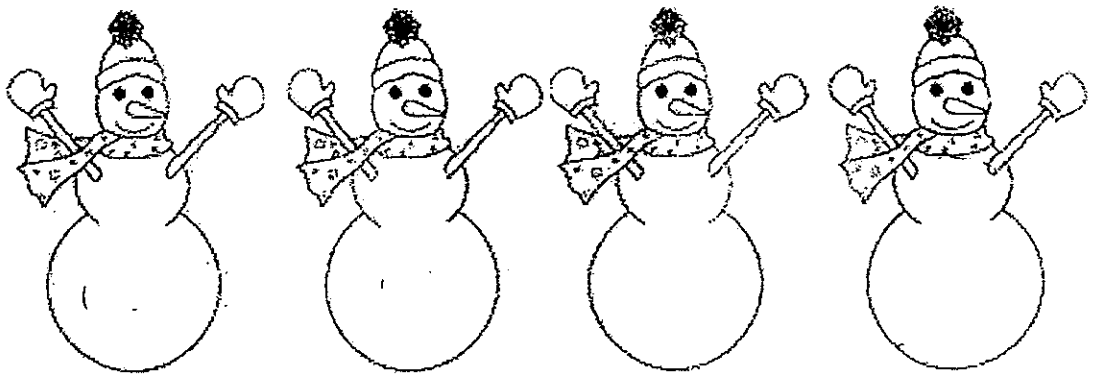
$$6 \times 10 = \boxed{} \text{ groups of } \boxed{}$$

13. Write a number sentence for the pictures shown below.
There are 15 kittens altogether.

$$\boxed{} \div \boxed{} = \boxed{}$$




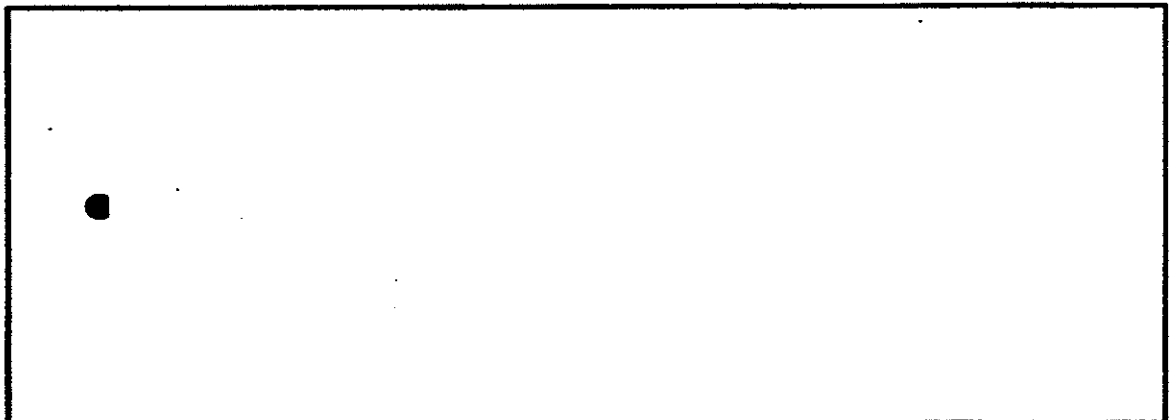
14. Elsa wants to place 12 buttons on the 4 snowmen below equally. Draw  on the body of the 4 snowmen to show your answer.



15. Use your centimetre ruler to draw a straight line in the box below.

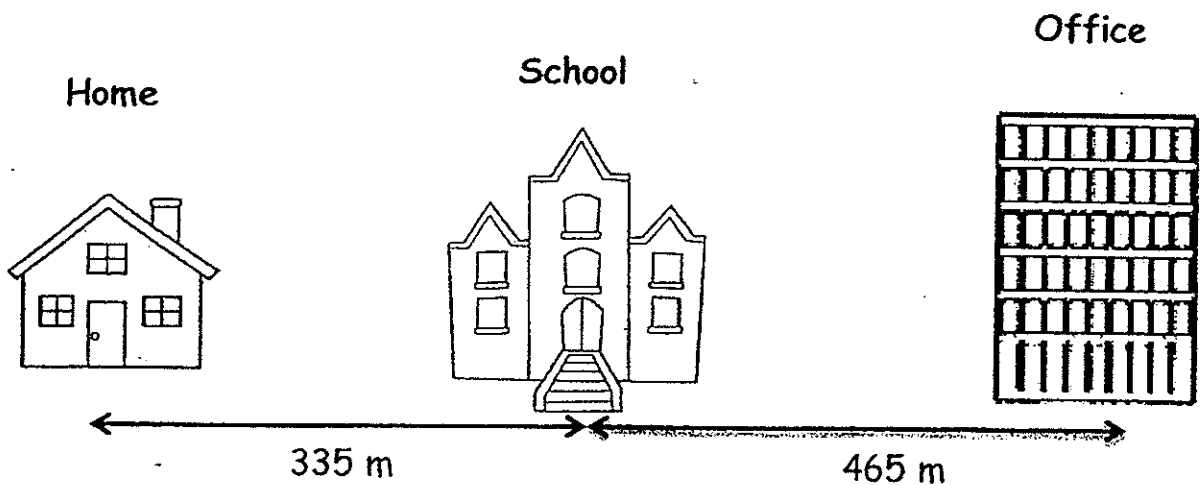
The line must be longer than 4 cm but shorter than 9 cm.

The line should start from the given point  below.



16. Study the pictures below.

Mrs Chan takes her son to school every day before going to work. The distance from their home to school is 335 m. The distance from school to her office is 465 m.

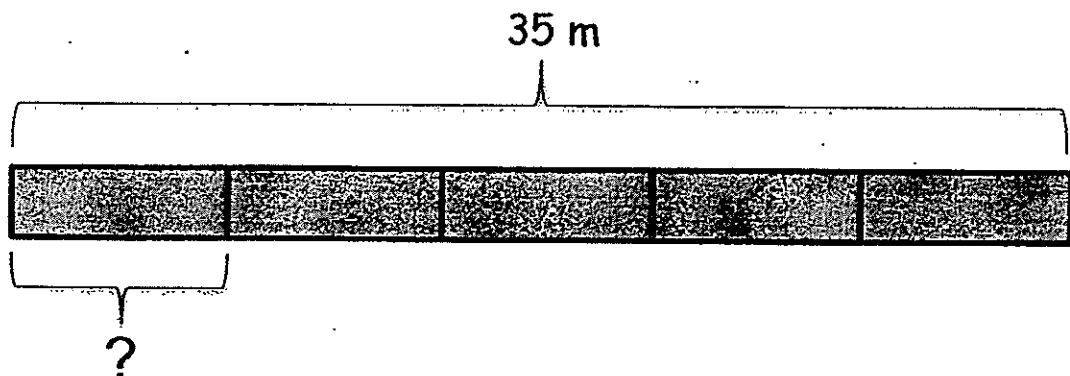


The total distance Mrs Chan travels from home to her office

is m

17. Fill in the blank below.

Zarina has 35 m of ribbon. She cuts them into 5 equal pieces.



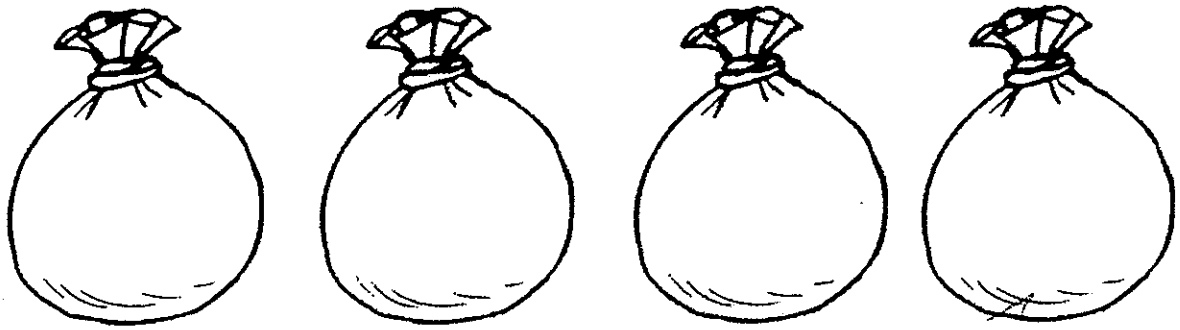
The length of each piece of ribbon is

m

Section C (4 x 2 m)

18. Mrs Kumar bought 16 apples from the market. She packed them into 4 bags.

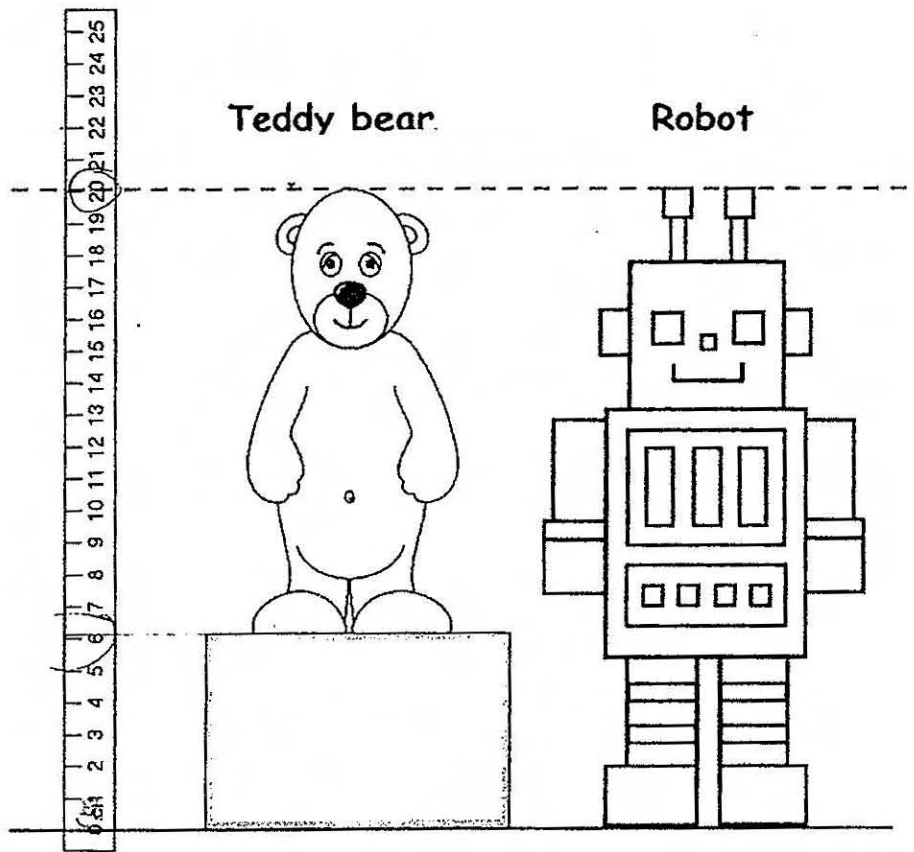
a) Draw  to show the number of apples in each bag.



b) Write a number sentence to find the number of apples in each bag.

$$16 \div \bigcirc \square = \square$$

19. Refer to the pictures below.



a) The robot is cm tall.

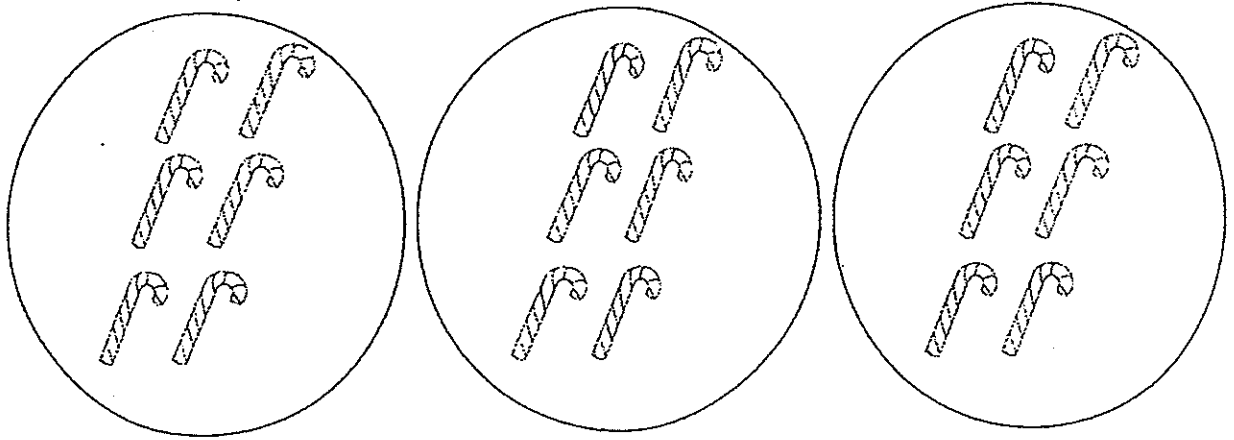
b) Write a number sentence to find the height of the teddy bear.

$$\square \circ \square = \square$$

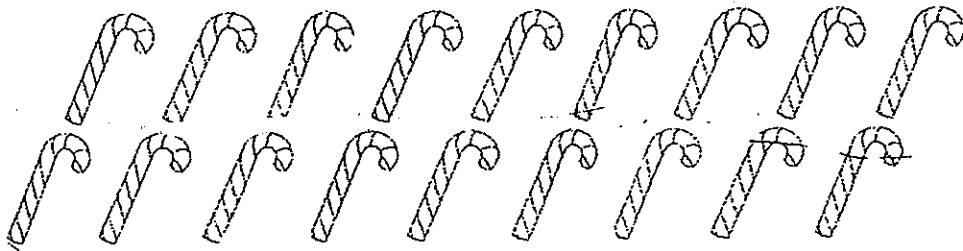
The teddy bear is cm tall.

20. ~~Mary puts 18 candy canes into 3 groups of 6.~~

20. Mary puts 18 candy canes into 3 groups of 6.



Mary wants to group the candy canes differently.
Draw circles to show a different way to group the candy canes.



groups of = 18

- 21 Mr Ali has 35 trophies in his collection.
He has 5 times as many trophies as Mr Lim.



$$\square \div \square = \square$$

Mr Lim has trophies.

Section D (5 x 2 m)

Do the word problems and show your working clearly.

Draw models to help you solve the word problems.

22. Wei An had some marbles .
After giving away 68 marbles to his brother,
he had 25 marbles left.
How many marbles did he have at first?

Wei An had _____ marbles at first.

23. 274 children were at the carnival on Sunday.
There were 51 more children at the carnival on Sunday
than on Saturday.
How many children were at the carnival on Saturday?

_____ children were at the carnival on Saturday.

24. Lisa baked some chocolate muffins and packed them equally into 5 boxes.
There were 10 chocolate muffins in each box.
How many chocolate muffins did she bake altogether?

Lisa baked _____ chocolate muffins altogether.

25. Emma cuts out 36 paper dolls from a piece of coloured paper.
The paper dolls were divided equally among her 4 friends.
How many paper dolls does each of her friends get?

Each of her friends will get _____ paper dolls.

26. Mr Siva has a 100 cm long wire.
He cuts the piece of wire into 2 pieces.
The first piece of wire is 48 cm long.
What is the length of the **second** piece of wire?

The length of the second piece of wire is _____ cm.

- End of paper -
Please check your work! 😊



EXAM PAPER 2014

LEVEL : PRIMARY 2

SCHOOL : MGS

SUBJECT : MATHS

TERM : TOPICAL TEST 2

Section A

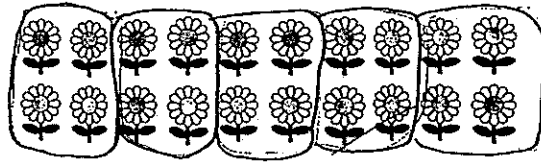
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
2	3	2	1	4	2	4	3

Section B

Q9



Q10



Q11 $3 \times 7 = 21$

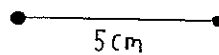
Q12 6 groups of 10

Q13 $15 \div 5 = 3$

Q14



Q15



Q16 600m

Q17 7m

Q18(a)



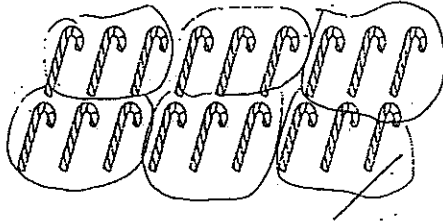
(b) $16 \div 4 = 4$

Q19(a) 20cm

(b) $20 - 6 = 14$
The teddy bear is 14cm tall.



Q20



6 groups of 3 = 18

Q21

$$35 \div 5 = 7$$

Mr Lim has 7 trophies

Q22

$$68 + 25 = 93$$

Wei An had 93 marbles at first.

Q23

$$274 - 51 = 223$$

223 children were at the carnival on Saturday.

Q24

$$5 \times 10 = 50$$

Lisa baked 50 chocolate muffins altogether.

Q25

$$36 \div 4 = 9$$

Each of her friends will get 9 paper dolls.

Q26

$$100 - 48 = 52$$

The length of the second piece of wire is 52cm.

