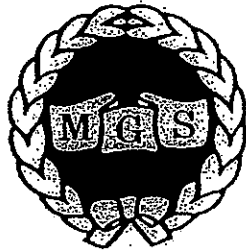


METHODIST GIRLS' SCHOOL (PRIMARY)  
Founded in 1887



2012 TOPICAL TEST 2  
PRIMARY 2  
MATHEMATICS

Total Time: 50 minutes

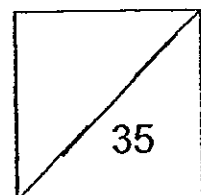
INSTRUCTIONS TO CANDIDATES

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: 8 May 2012



This booklet consists of 13 printed pages including this page.

Section A (8 x 1m)

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

1.  $30 \div 5$  is the same as \_\_\_\_\_ groups of 3.

(1) 6

(2) 2

(3) 3

(4) 4

( )

2.  $10 \times 2$  is \_\_\_\_\_ more than  $4 \times 2$ .

(1) 6

(2) 8

(3) 12

(4) 20

( )

3. The height of the door in the classroom is about \_\_\_\_\_.

(1) 2 cm

(2) 2 m

(3) 20 cm

(4) 20 m

( )

(Go on to the next page)

4. A washing machine costs \$850. It costs \$178 more than an oven. What is the cost of the oven?

(1) \$ 632

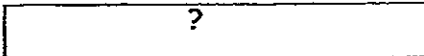
(2) \$ 672

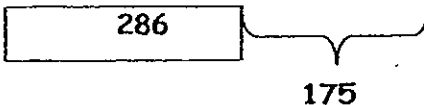
(3) \$ 728

(4) \$ 788

( )

5. David and Peter have some marbles as shown in the model below. How many marbles does Peter have?

Peter 

David 

(1) 111

(2) 351

(3) 361

(4) 461

( )

6. Mr Tan bought 9 mangoes. Each mango cost \$3. How much did he pay altogether?

(1) \$ 6

(2) \$ 12

(3) \$ 24

(4) \$ 27

( )

7. The total mass of 4 bags of rice is 32 kg. Each bag has the same mass. What is the mass of each bag of rice?

(1) 6 kg

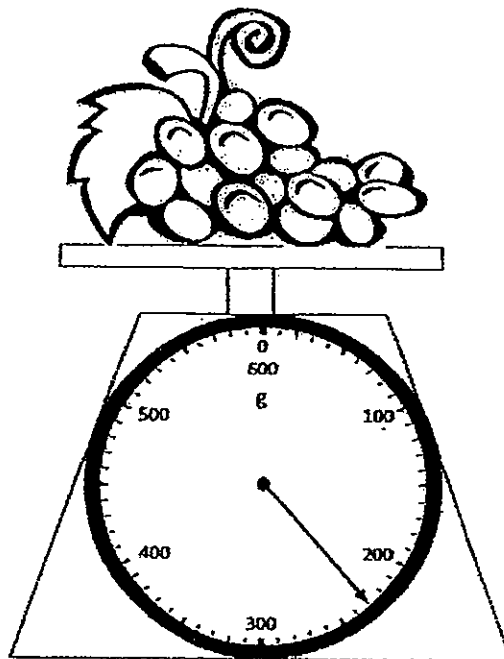
(2) 7 kg

(3) 8 kg

(4) 9 kg

( )

8.



What is the mass of the bunch of grapes?

(1) 203 g

(2) 220 g

(3) 230 g

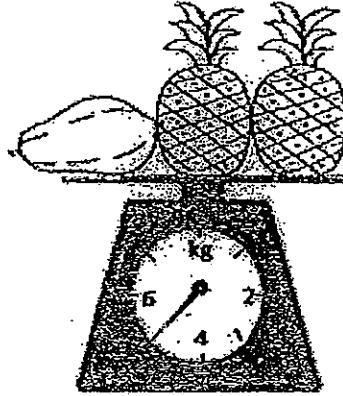
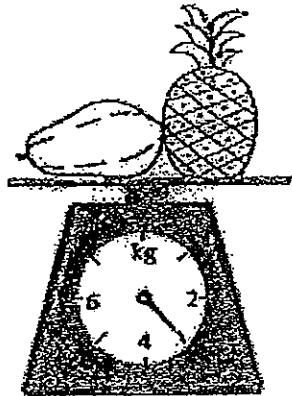
(4) 250 g

( )

(Go on to the next page)

Section B (9 x 1 m)

Write the correct answers in the boxes provided.

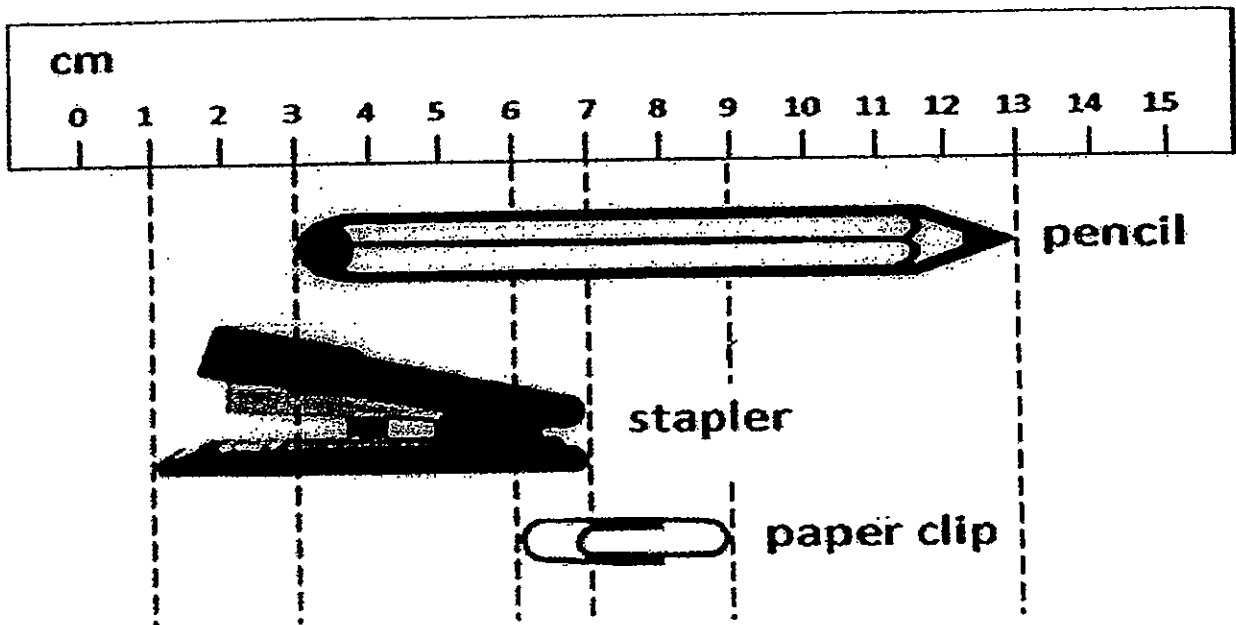


9. The mass of one pineapple is  kg

10. I am thinking of two numbers. What are the two numbers if their sum is 7 and their product is 12?

The two numbers are  and

Look at the picture below and answer questions 11 and 12.

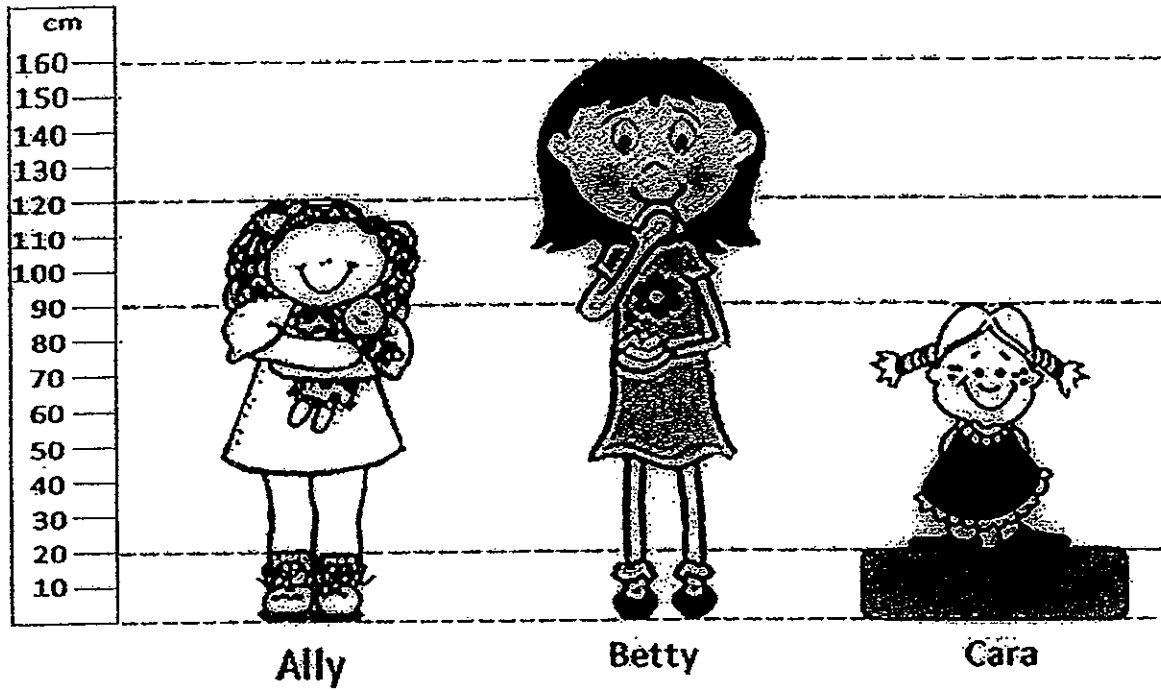


11. The pencil is  cm longer than the stapler.

12. The length of the stapler and the paper clip is  cm.

(Go on to the next page)

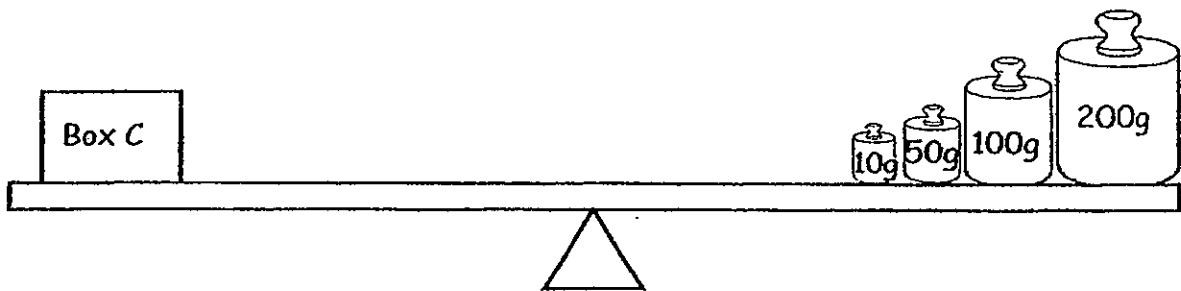
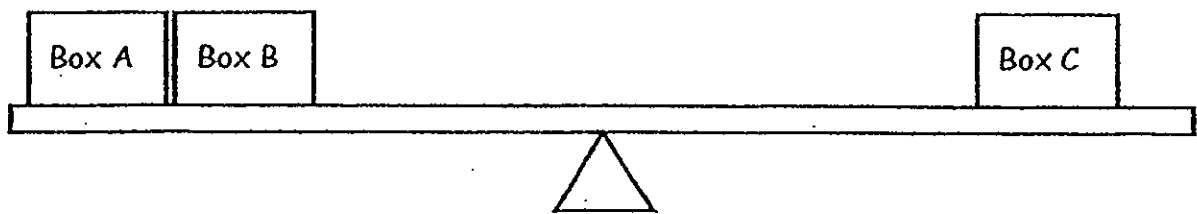
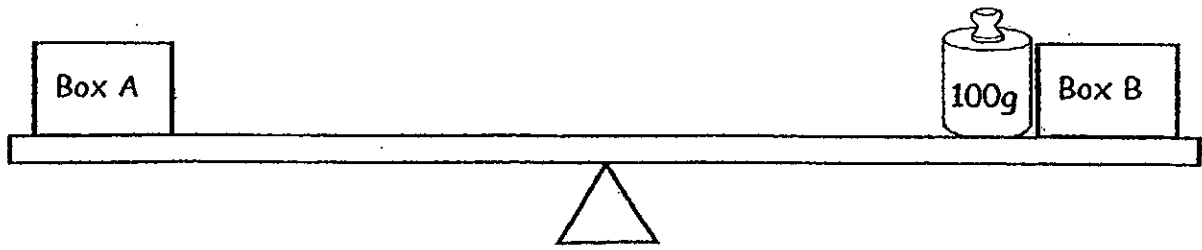
Look at the picture below and answer questions 13 and 14.



13. Betty is  cm taller than Ally.

14. Cara is  cm tall.

Look at the diagram below and answer questions 15 to 17.



15. The mass of Box C is  g.

16. Box A is heavier than Box

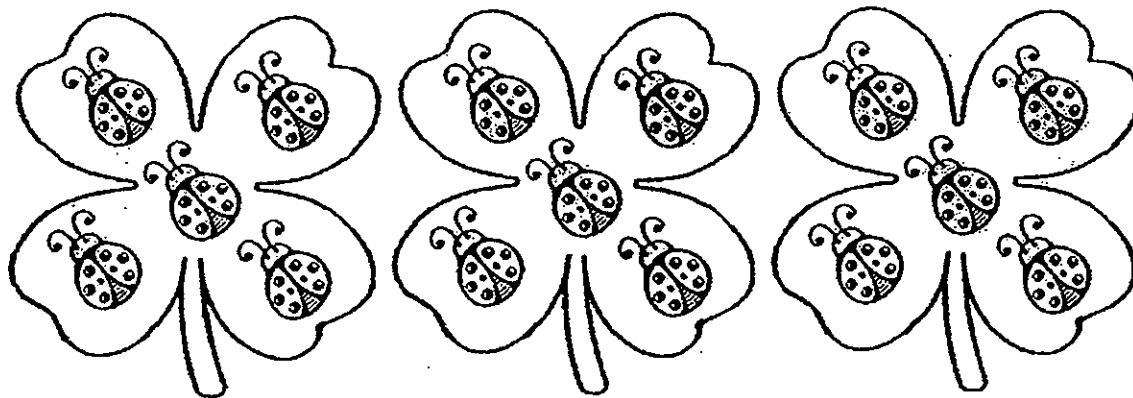
17. Box  is the heaviest.

(Go on to the next page)



Section C (4 x 2m)

18. How many ladybirds are there altogether?



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

There are  ladybirds altogether.

19. Share 36 cupcakes equally among 4 children.  
How many cupcakes does each child get?



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

Each child gets  cupcakes.

20.

$$\text{Smiley Face} = 15$$

$$\text{Smiley Face} + \text{Smiley Face} + \text{Heart} = 50$$

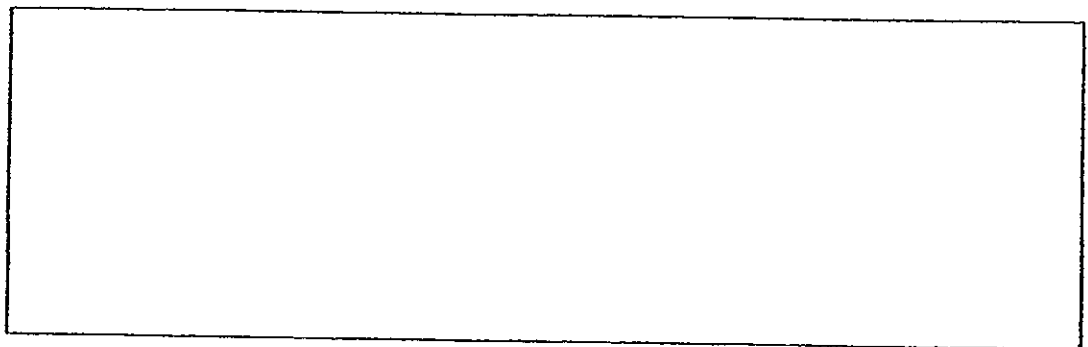
$$\text{Heart} + 28 = \boxed{\phantom{00}}$$

21 a. Measure the line AB.



The length of line AB is  cm.

b. In the box below, draw a line that is 3 cm longer than line AB.



(Go on to the next page)

Section D

Do these story sums. Show your working clearly.  
Questions 22 and 23 carry 2 marks each.

22. Bala had 1 000 cm of string.  
He used 650 cm of it to tie a box.  
He gave 200 cm of it to Sara.  
What length of the string was left?

\_\_\_\_\_ cm of the string was left.

23. Mr Tan had 8 kg of red jelly beans, 5 kg of green jelly beans  
and 7 kg of blue jelly beans. He put them equally in 5 packets.  
What was the mass of each packet?

The mass of each packet was \_\_\_\_\_ kg.

Questions 24 and 25 carry 3 marks each.

24. Karen bought 6 packets of stickers.  
There were 4 stickers in each packet.  
She shared all the stickers equally with Kirsty and Carol.  
How many stickers did each girl get?

Each girl got \_\_\_\_\_ stickers.

(Go on to the next page)

25. Mrs Lee has 10 bags.  
She puts 8 mangoes in each bag.  
If 2 more mangoes are added to each bag,  
how many mangoes will there be in the 10 bags altogether?

There will be \_\_\_\_\_ mangoes in the  
ten bags altogether.

End of Paper



# ANSWER SHEET

## EXAM PAPER 2012

SCHOOL : METHODIST GIRLS' SCHOOL

SUBJECT : PRIMARY 2 - MATHEMATICS

TERM : SA1

### Booklet A

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

9) 2

10) 3 and 4

11) 4

12) 9

13) 40

14) 70

15) 360

16) B

17) C

18)  $5 \times 3 = 15$

There are 15 ladybirds altogether.

19)  $36 \div 4 = 9$

Each child gets 9 cupcakes.

20) 48

21a) 6

21b) \_\_\_\_\_

22)  $1000 - 650 = 350$

$350 - 200 = 150$

150cm of the string was left.

23)  $8 + 5 + 7 = 20$

$20 / 5 = 4$

The mass of each packet was 4 kg.

24)  $6 \times 4 = 24$

$24 / 3 = 8$

**Each girl got 8 stickers.**

**25)  $8+2=10$**

**$10 \times 10 = 100$**

**There will be 100 mangoes in the ten bags altogether.**