

17

METHODIST GIRLS' SCHOOL  
Founded in 1887



2016 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.

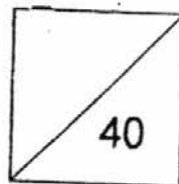
Answer all questions.

Write your answers in this booklet.

Name: \_\_\_\_\_ ( )

Class: Primary 2. \_\_\_\_\_

Date: 13 May 2016



This booklet consists of 15 printed pages including this page.

Section A (10 x 1m)

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

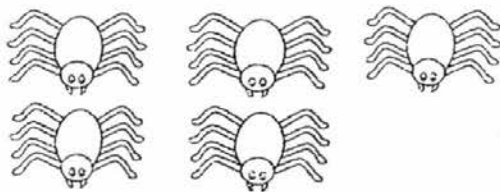
1.  $3 \times \square = 21$

What is the missing number in the box?

- (1) 7
- (2) 8
- (3) 18
- (4) 24

(       )

2. A spider has 8 legs. How many legs do 5 spiders have altogether?



- (1) 13
- (2) 20
- (3) 18
- (4) 40

(       )

3. There are 60 marbles.  
Mr Muthu put 6 marbles in each bag.  
How many bags of marbles can he have?

- (1) 10
- (2) 11
- (3) 54
- (4) 66

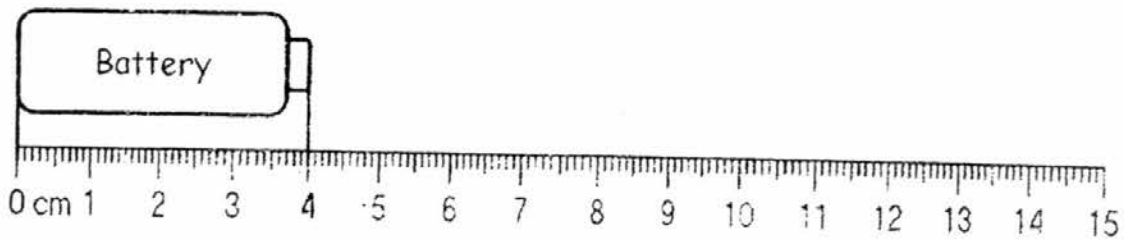
(       )

4. The length of the canteen table is about \_\_\_\_\_.

- (1) 2 cm
- (2) 2 m
- (3) 20 cm
- (4) 20 m

(       )

5. Look at the picture below.  
What is the length of the battery?



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

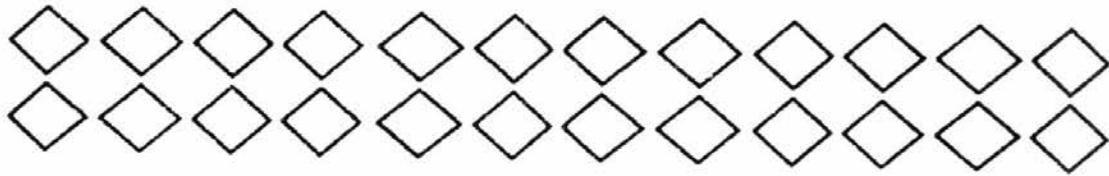
(       )

6. 6 groups of 4 is the same as \_\_\_\_\_.

- (1)  $6 + 6 + 6 + 6 + 6 + 6$
- (2)  $6 \times 6 \times 6 \times 6 \times 6 \times 6$
- (3)  $4 + 4 + 4 + 4 + 4 + 4$
- (4)  $4 \times 4 \times 4 \times 4 \times 4 \times 4$

(       )

7. Look at the picture below.

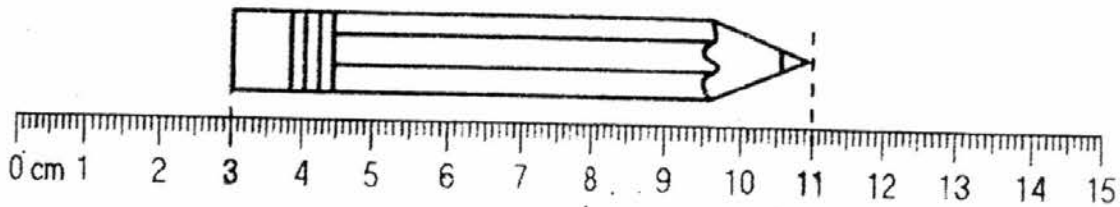


Which one of the following groupings **does not** make 24?

- (1) 9 groups of 3
- (2) 2 groups of 12
- (3) 3 groups of 8
- (4) 4 groups of 6

(       )

8. Look at the picture below.  
What is the length of the pencil?



- (1) 8 cm
- (2) 9 cm
- (3) 11 cm
- (4) 14 cm

(       )

9. There are 4 strings.  
String A is shorter than String B.  
String A is longer than String C.  
String D is as long as String A.  
Which is the longest string?

- (1) String A
- (2) String B
- (3) String C
- (4) String D

(       )

10. The height of Karen's suitcase is 64 cm.  
Her suitcase is 13 cm **shorter** than Shanti's.  
What is the height of Shanti's suitcase?

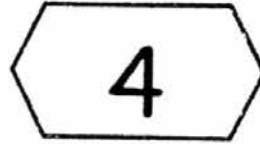
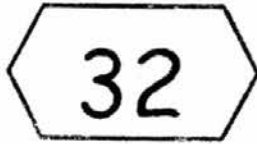
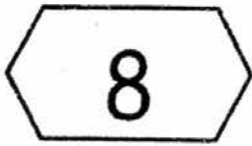
- (1) 34 cm
- (2) 47 cm
- (3) 51 cm
- (4) 77 cm

(       )

Section B (6 x 1m)

Read the questions carefully. Write your answer in the space provided.

Use the given numbers below for Q11 and Q12.



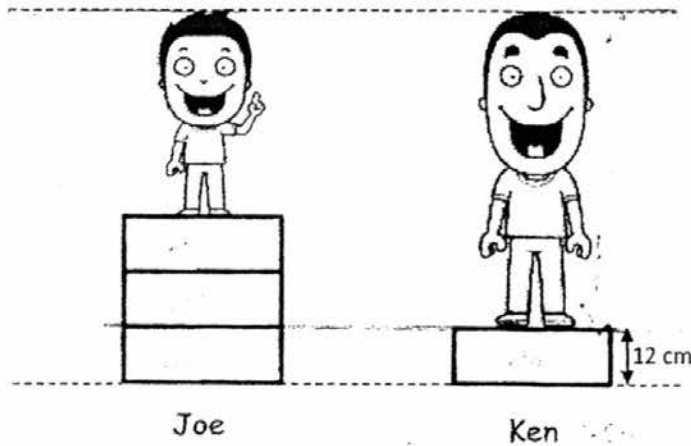
11. Write a multiplication equation.

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

12. Write a division equation.

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

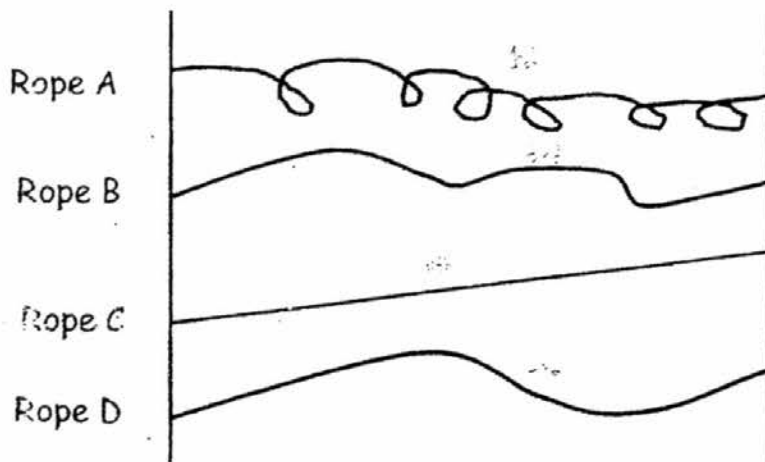
13. Joe and Ken are standing on some wooden blocks as shown below. Each wooden block is 12 cm high.



Ken's height is 168 cm. What is Joe's height?

Ans: \_\_\_\_\_ cm

14. Look at the picture.  
Which rope is the **longest**?



Ans: Rope \_\_\_\_\_

15. Complete the number pattern.

15 , 20 , 25 , ? , 35

Ans: \_\_\_\_\_

16.  $\star + \star + \star + \star = \star \times \star$

$\star$  stands for a number.

The number is \_\_\_\_\_.

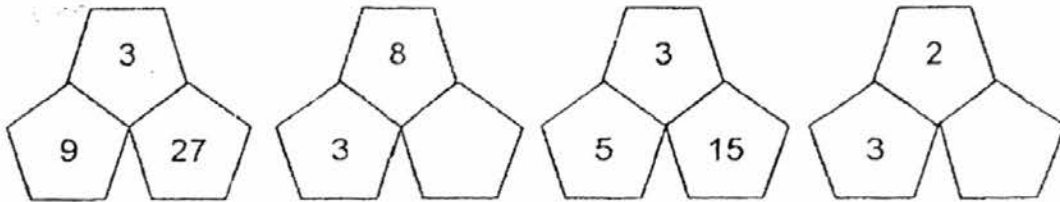
Ans: \_\_\_\_\_



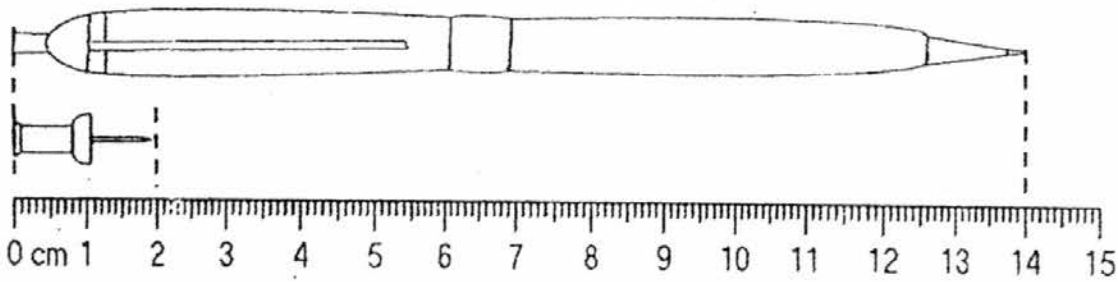
**Section C (6 x 2m)**

Read the questions carefully. Write your answer in the space provided.

17. Fill in the 2 missing numbers in the spaces below.



18. Look at the pictures below.



The length of the pen is the same as the length of \_\_\_\_\_ pins.

Ans: \_\_\_\_\_ pins

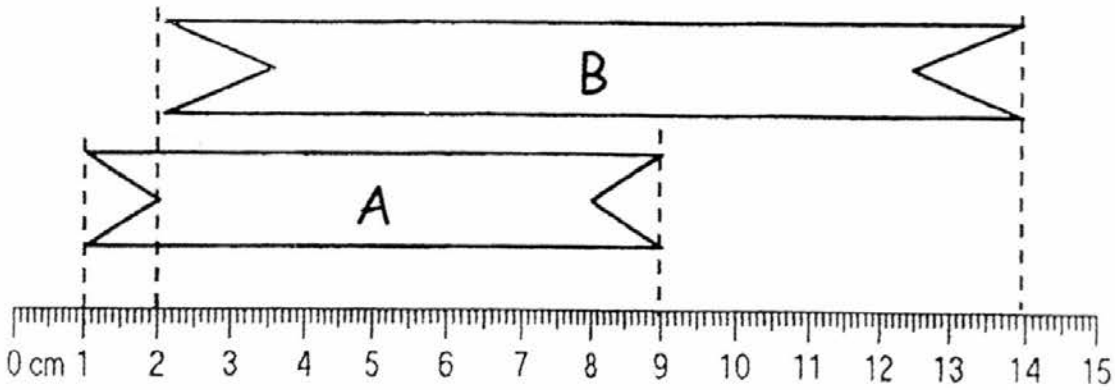
19. A baker puts some cherries on 10 cakes.  
Each cake has 5 cherries.  
How many cherries does the baker use altogether?

Ans: \_\_\_\_\_

20. Bala is 125 cm tall.  
Cindy is 116 cm tall.  
What is the difference in their height?

Ans: \_\_\_\_\_ cm

21. Look at the picture below.



Ribbon B is \_\_\_\_\_ cm shorter than Ribbon A

Ans: \_\_\_\_\_ cm

22. Pat saved \$10 each day.

She saved an equal amount of money for 6 days.

How much money did she save in all?

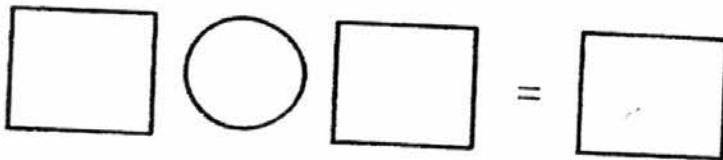
Ans: \$ \_\_\_\_\_

Section D (4 x 3m)

Do these word problems. Show your working clearly.  
You may draw models to help you.

23. There are 656 people in a cinema.  
279 are women and the rest are men.  
How many men are there in the cinema?

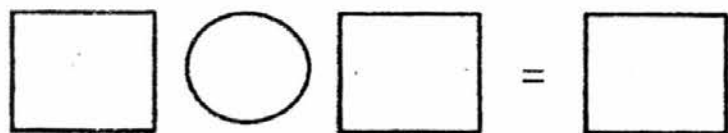
WORKING



There are \_\_\_\_\_ men in the cinema.

24. John had a piece of wood measuring 90 cm long.  
He sawed it into 9 small pieces of equal length.  
What was the length of each small piece of wood?

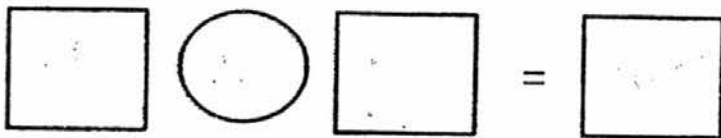
WORKING



Each small piece of wood was \_\_\_\_\_ cm long.

25. Tina uses 5 m of cloth to make a curtain.  
What is the length of cloth she needs to make 6 similar curtains?

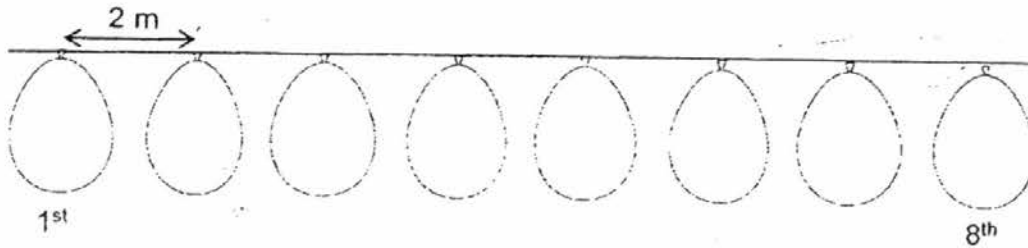
WORKING



She needs \_\_\_\_\_ m of cloth to make 6 similar curtains.

26. There are 8 balloons tied at equal distance from one another as shown. Each balloon is 2 m apart from each other. What is the distance between the 1<sup>st</sup> and the 8<sup>th</sup> balloon?

WORKING



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

The distance between the 1<sup>st</sup> and 8<sup>th</sup> balloon

is \_\_\_\_\_ m.

End of Paper  
Please check your work. 😊

**EXAM PAPER 2016**

SCHOOL : MGS (PRIMARY)  
SUBJECT : PRIMARY 2 MATHEMATICS  
TERM : TOPICAL TEST 2 SAJ

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	1	2	4	3	1	1	2	4

Q11  $8 \times 4 = 32$

Q12  $32 \div 4 = 8$

Q13 144

Q14 A

Q15 30

Q16 4

Q17 24,6

Q18 7

Q19 50

Q20 9

Q21 4

Q22 60

Q23  $656 - 279 = 377$

Q24  $90 \div 9 = 10$

Q25  $5 \times 6 = 30$

Q26  $7 \times 2 = 14$