



Maha Bodhi School  
2006 Semestral Assessment 2  
Mathematics

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

Class : Pr 2 \_\_\_\_\_

Duration : 1 h 30 min

Date : 25 October 2006

Parent's Signature : \_\_\_\_\_

Section A ( 20 marks )	
Section B ( 60 marks )	
Section C ( 20 marks )	
Total ( 100 marks )	

**Section A (10 x 2 marks)**

For each of the following questions, choose the correct answer and write its number (1,2,3 or 4) in the brackets provided.

1.  $854 =$  \_\_\_\_\_

- (1)  $80 + 50 + 4$
- (2)  $800 + 50 + 4$
- (3)  $800 + 5 + 40$
- (4)  $800 + 5 + 4$

( )

2. 2 tens and 13 ones = \_\_\_\_\_

- (1) 15
- (2) 33
- (3) 213
- (4) 330

( )

3.  $709 - 27 =$  \_\_\_\_\_

- (1) 628
- (2) 672
- (3) 682
- (4) 702

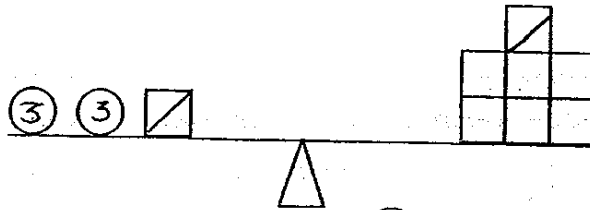
( )

4. The sum of 128 and 139 is \_\_\_\_\_.

- (1) 11
- (2) 257
- (3) 258
- (4) 267

( )

5. Study the picture below.



How heavy is the mass of one  ?

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

( )

6.  $5 \times 6 =$  \_\_\_\_\_

- (1)  $5 + 5 + 5 + 5 + 5$
- (2)  $6 + 6 + 6 + 6 + 6$
- (3)  $5 \times 5 \times 5 \times 5 \times 5$
- (4)  $6 \times 6 \times 6 \times 6 \times 6$

( )

7.  $32 \div 4 =$  \_\_\_\_\_

- (1) 6
- (2) 7
- (3) 8
- (4) 9

( )

8. Look at the pictures below.



orange  
\$1

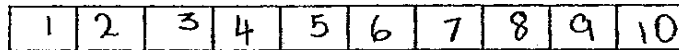


apple  
40¢

Mrs Lim bought 5 oranges and 4 apples. She gave the cashier \$10.  
How much change would she get ?

- (1) \$ 3.40  
(2) \$ 4.00  
(3) \$ 6.00  
(4) \$ 6.60

9. Mr Chan cut a rectangular cardboard into 10 equal pieces.  
If he used 6 pieces, what fraction of the cardboard was left ?



- (1)  $\frac{6}{10}$   
(2)  $\frac{10}{6}$   
(3)  $\frac{4}{10}$   
(4)  $\frac{10}{4}$

10. 12.30 p.m. is 1 h after \_\_\_\_\_.

- (1) 11.30 p.m.  
(2) 11.30 a.m.  
(3) 1.30 p.m.  
(4) 1.30 a.m.

**Section B (60 marks)**

**Write your answers in the spaces provided.**

11. Write in words.

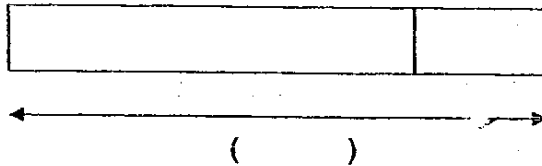
348 :

12. 5 hundreds 9 ones =

13.  $400 - 15 =$

14. There are 547 pupils in the afternoon session.  
122 of the pupils are girls.  
How many pupils are boys ?

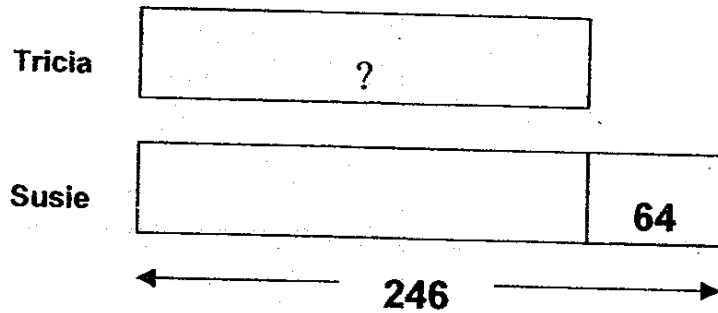
Fill in the missing numbers in the model below to work out the answer.



15. There are 4 people, A, B, C and D.  
A is shorter than B.  
D is taller than A but shorter than B.  
C is shorter than D but taller than A.

The shortest person is

16.



Look at the model and fill in the blanks.

Susie scored   marks during the mid-year examination.

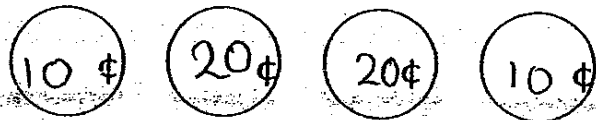
Tricia scored   marks less than Susie.

Tricia scored   marks.

17. Fill in the boxes.



$$\begin{array}{r} 3 \square 6 \\ - \square 9 3 \\ \hline 5 3 \end{array}$$

18. I have only 4 coins.  
They add up to 60¢.  
Write the value of each of the four coins in the circles.

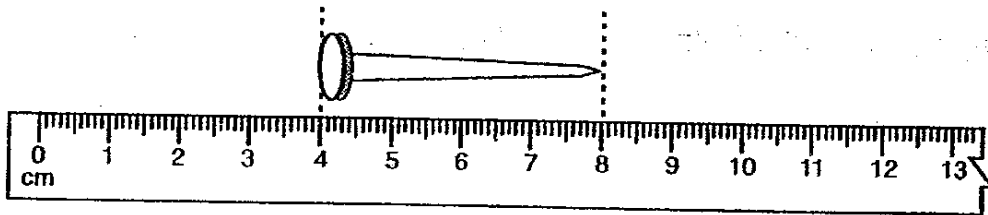


19. Colour the pictures to show the correct amount.

\$29

		\$10
\$5	\$5	
\$2	\$2	\$2

20. Look at the picture below.

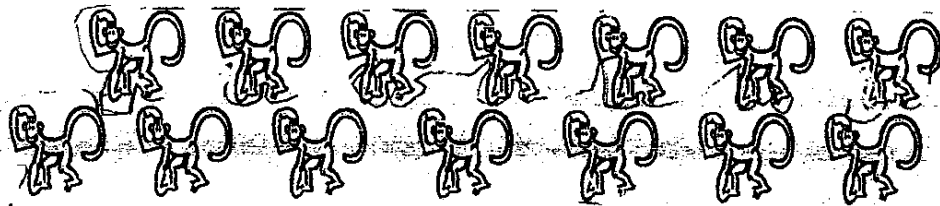


The length of the nail is  cm.

21.

$$1 - \frac{3}{9} =$$

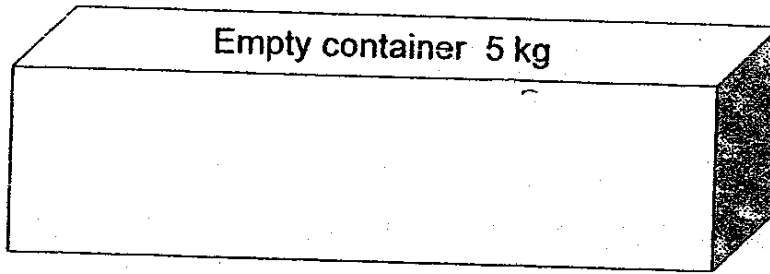
22. Divide the monkeys into 2 equal groups.



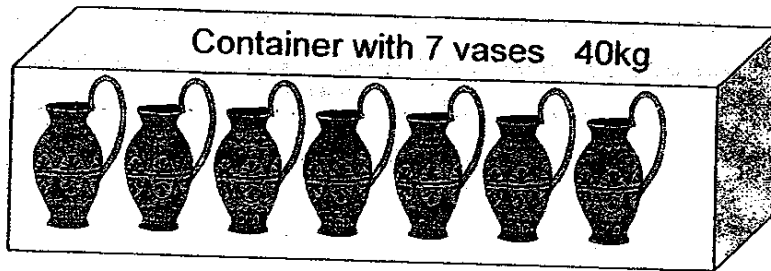
$$\square \div \square = \square$$

23.

Before:



After:



When a container is empty, it has a mass of 5 kg.  
When 7 vases are put inside the container, it has a mass of 40 kg.  
What is the mass of 1 vase ?

kg

24. Susan has 24 roses. She puts them equally into 3 vases.  
How many roses are there in each vase?

roses

25. Dave eats 4 pies every day. How many pies will he eat in 9 days ?

pies

26. Study the table and fill in each box with the correct answer.

Number of triangles	1	2	3	5	7	10
Number of sides	3	6	9	15		

27. I have 2 digits.  
The tens digit is 4 more than the ones digit.  
My ones digit is 2.  
What number am I?

28. Some numbers are arranged in three rows A, B and C according to the pattern as shown below. Which row will have the number 42?

A	1	6	7	12	13	18	19	....
B	2	5	8	11	14	17	20	....
C	3	4	9	10	15	16	21	....

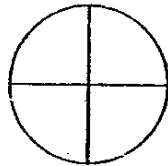
It will be in row \_\_\_\_\_

29. Arrange the fractions in order. Begin with the smallest.

$$\frac{4}{11}, \frac{4}{7}, \frac{4}{9}$$



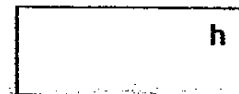
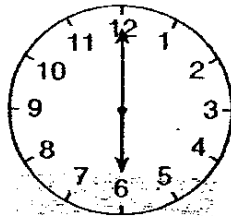
30. Study the diagram below.



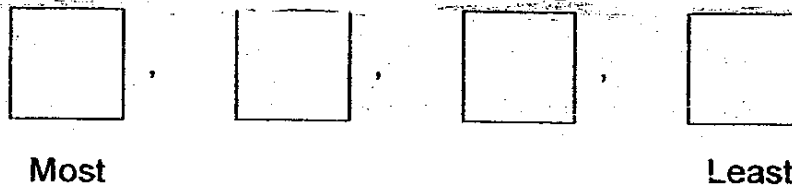
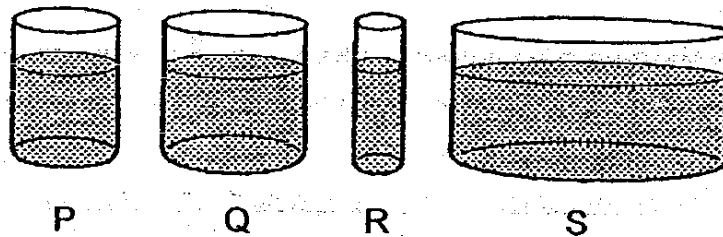
1 whole

- (a) There are  quarters in 3 wholes.
- (b) There are  halves in 3 wholes.

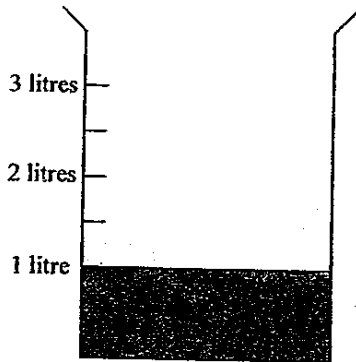
31. Ali reached the MRT station half an hour before 6.00.  
Sam reached there at 6.30.  
How long did Ali wait for Sam ?



32. Arrange the containers in order.  
Start with the container holding the most water first.



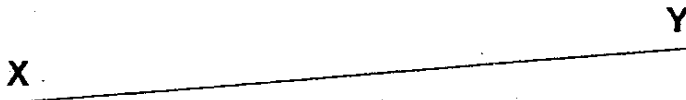
33. Look at the container.



How much more water do I have to pour to fill up to 2 litres ?

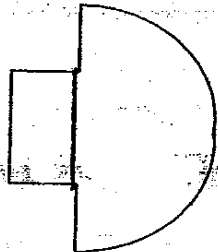
litre(s)

34. Measure the line XY below.



Line XY =  cm

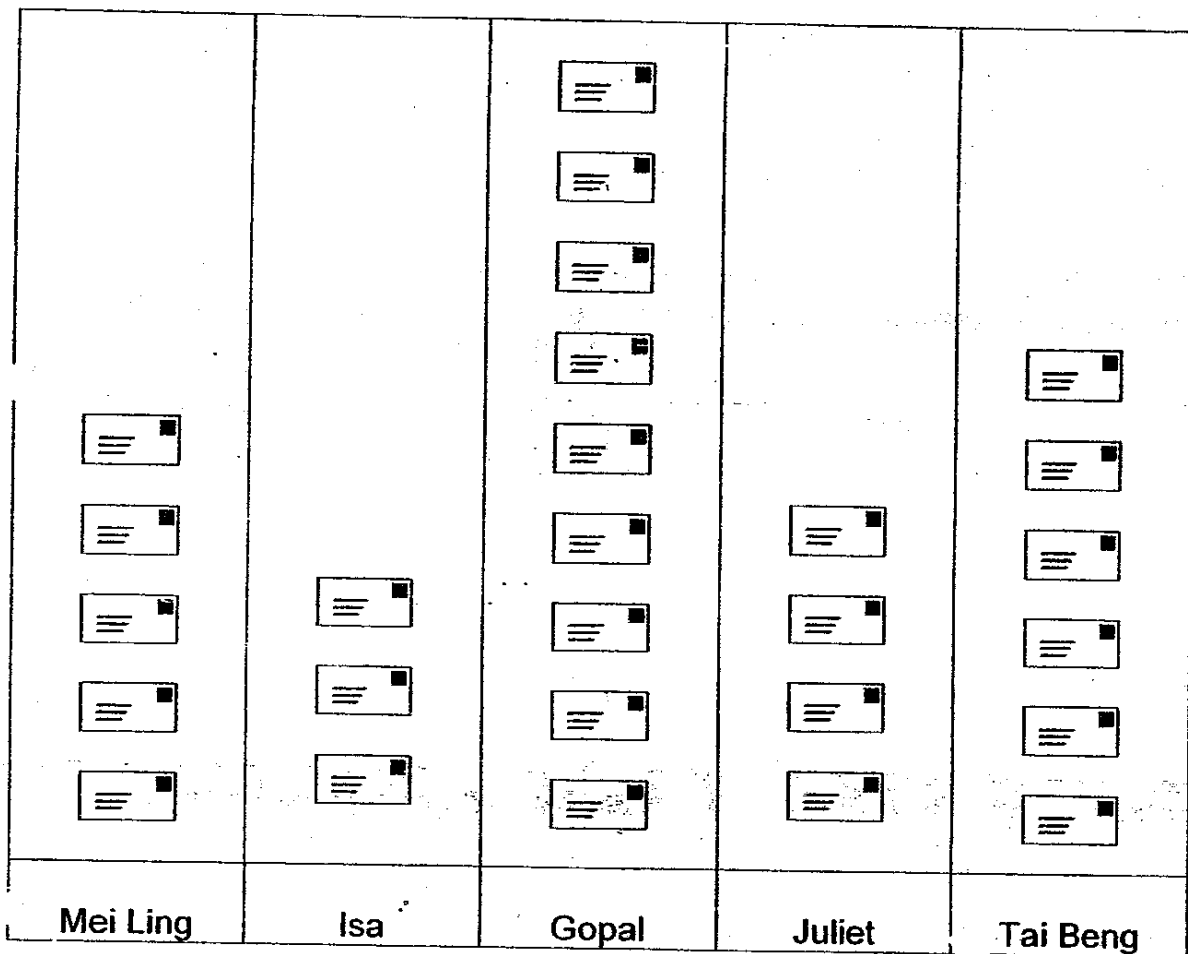
35. The figure below is made up of two shapes.  
Name the shapes.



It is made up of a

and a

Study the graph and complete questions 36, 37 and 38.  
The picture graph shows the number of postcards 5 children have.



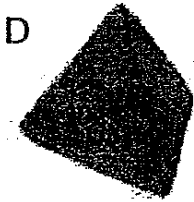
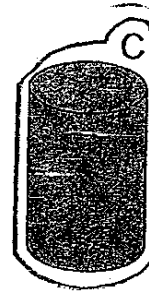
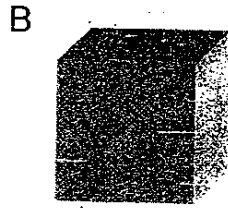
Each  stands for 4 postcards.

36. Tai Beng has  postcards.

37.  and  have a total of 28 postcards.

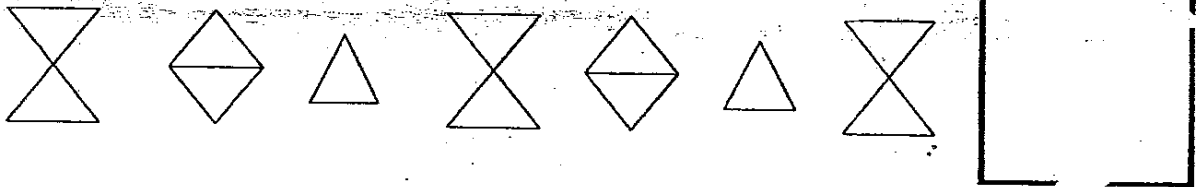
38. Gopal must give Mei Ling  postcards so that each one has the same number of postcards.

39. Study the things carefully.



Circle the thing(s) which have both flat and curved surfaces.

40. Study the pattern below.



Draw the correct shape that comes next, in the box above.

**Section C ( 20 marks )**

**For each story sum, show your working clearly and remember to complete the answer statement.**

41. Christine completed 246 sums in the exercise book.  
She got 169 sums correct.  
How many sums did she do wrongly ?

\_\_\_\_\_

She did \_\_\_\_\_ sums wrongly.

42. Andy has 40 balloons.  
He shares them equally with Randy , Adam, Norman and Bob.  
How many balloons does each boy get?

\_\_\_\_\_

Each boy gets \_\_\_\_\_ balloons.

43. After spending \$208, Mary still had \$367 left in her  
wallet. How much did she have at first ?

\_\_\_\_\_

She had \_\_\_\_\_ at first.

44. Harry collects 124 magnets.  
Gerald collects 69 magnets more than Harry.

a) How many magnets does Gerald collect ?

\_\_\_\_\_

Gerald collects \_\_\_\_\_ magnets.

b) How many magnets do the two boys collect altogether ?

\_\_\_\_\_

The two boys collect \_\_\_\_\_ magnets altogether.

45. Three similar T-shirts cost \$30.  
Mr Ranjit bought 6 such T-shirts and a soccer ball for \$138.

a) What was the total cost of 6 T-shirts ?

\_\_\_\_\_

The total cost of 6 T-shirts was \$\_\_\_\_\_.

b) How much did the soccer ball cost ?

\_\_\_\_\_

The soccer ball cost \$\_\_\_\_\_.

Have you checked your work ?



# ANSWER SHEET

MAHA BODHI PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2006  
SEMESTRAL ASSESSMENT (2)

1. 2  
2. 2  
3. 3  
4. 4  
5. 3  
6. 2  
7. 3  
8. 1  
9. 3  
10. 2  
11. Three hundred and forty-eight  
12. 509  
13. 385  
14. 

425	122
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15. A  
16. 246, 64, 182  
17.  $346 - 293 = 53$   
18. 10, 20, 20, 10  
19. \$10, \$10, \$5, \$2, \$2  
20. 4cm  
21.  $6/9$   
22.  $14 \div 2 = 7$   
23. 5kg  
24. 8 roses  
25. 36 pies  
26. 21, 30  
27. 12  
28. A  
29.  $4/11, 4/9, 4/7$   
30. a) 12  
b) 6  
31. 1h  
32. S, Q, P, R  
33. 1 LITRE  
34. 9cm  
35. It is made up a  
Semi-circle and  
A rectangle.

36) 24

37) Isa and Juliet

38) 8

39) A and C

40) 



41)  $246 - 169 = 77$

She did 77 sums wrongly.

42)  $40 \div 5 = 8$

Each boy gets 8 balloons.

43)  $367 + 208 = 575$

She had \$575 at first.

44) a)  $124 + 69 = 193$

Gerald collects 193 magnets.

b)  $193 + 124 = 317$

The two boy collect 317 magnets altogether.

45) a)  $6 \times 10 = 60$

The total cost of 6 T-shirts was \$60

b)  $138 - 60 = 78$

The soccer ball cost \$78.

---end---

34

~ END ~