

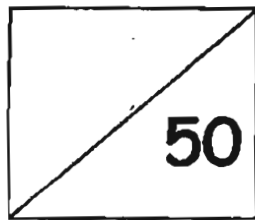
Methodist Girls' School (Primary)
2005 Continual Assessment 2
Primary 3
Mathematics

Name : _____ ()

Class : _____

Date : _____

Marks :



Parent's Signature : _____

Section A (10 x ½ marks)

Mental Sums

1. _____
2. _____
3. _____
4. _____
5. _____

6. _____
7. _____
8. _____
9. _____
10. _____

Section B (5 x 2 marks)

Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets.

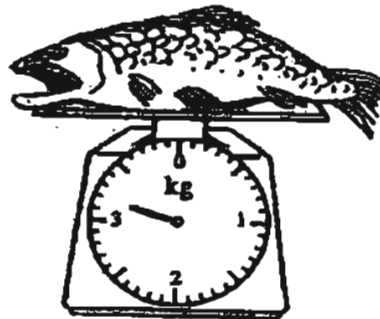
11. Iris has \$2.40. She changes this amount to twenty-cent coins. How many twenty-cent coins will she get ?

- (1) 10
- (2) 12
- (3) 24
- (4) 48

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12. The mass of the fish is _____.

- (1) 3 kg 2 g
- (2) 3 kg 20 g
- (3) 3 kg 200 g
- (4) 3 kg 220 g



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13. The mass of a basket of durians is 7 kg 12 g. The mass of the empty basket is 1 kg 95 g . What is the mass of the durians ?

(1) 5 kg 17 g

(2) 5 kg 917 g

(3) 8 kg 107 g

(4) 9 kg 7 g

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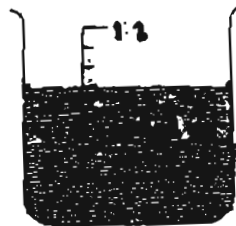
14. How much water must be poured into the container to get 1 litre ?

(1) 30 ml

(2) 150 ml

(3) 300 ml

(4) 500 ml



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15. John has \$7.85. Peter has \$3.55 more than John but \$6.05 less than Alex. How much does Alex have ?

(1) \$4.30

(2) \$9.60

(3) \$11.40

(4) \$17.45

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Section C (15 x 1 mark)

Fill in the boxes with the correct answer .

16. What is the smallest 4-digit even number that can be formed using the digits 2, 1, 4 and 7 ?

17. $236 \times 7 = 1000 + \boxed{} + 50 + 2$

What is the missing number in the box ?

18. Tom has 4 times as many stamps as Nicole. If he has 138 stamps more than Nicole, how many stamps do they have altogether ?

19. The capacity of a jug is 8 l. There was some water in it. Jane had to pour in 5 l 635 ml of water to fill it up to the brim. How much water was in the jug at first ?

20. Mr Lee's mass is 72 kg. He is 3 times as heavy as his son.
What is his son's mass ?

kg

21. The mass of a duck is 1 kg 60 g. It is 48 g heavier than a chicken.
What is the mass of the chicken ? Express your answer in g .

g

22. A jug contains $\frac{1}{2}$ litre of orange juice. A bottle contains half as
much orange juice as the jug. How many millilitres of orange juice are
there in the bottle?

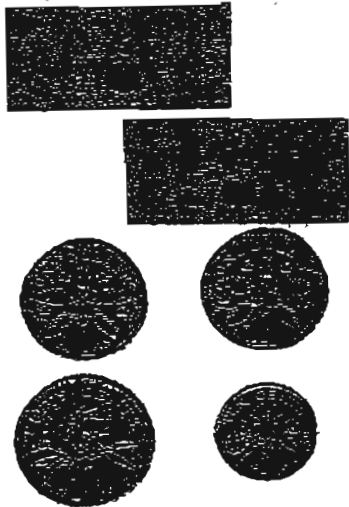
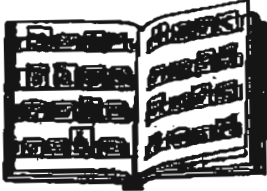
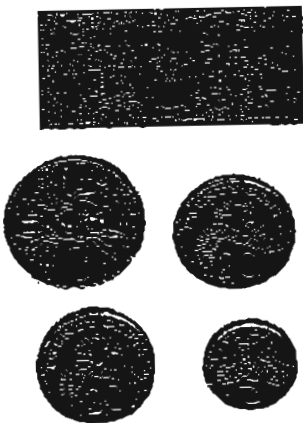

ml

23. A kettle contains $1\frac{1}{80}$ ml of water. Another $1\frac{1}{250}$ ml of water is
needed to fill the kettle. What is the capacity of the kettle ?

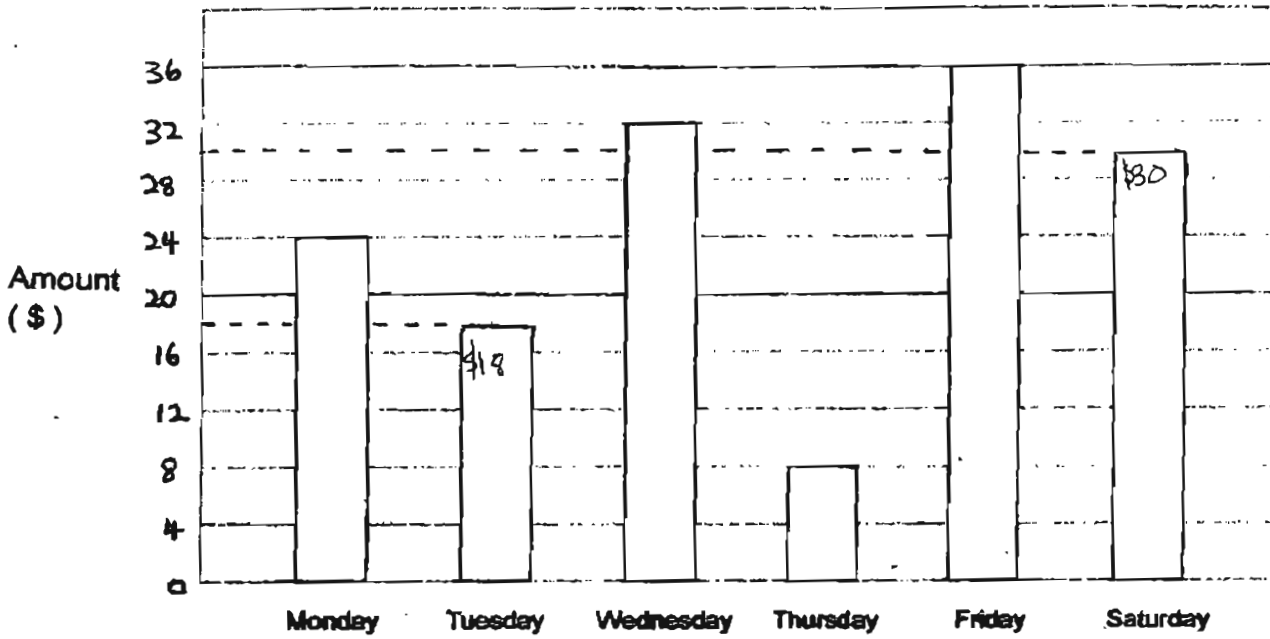
l ml

24. I have ten 50-cent coins and ten 20-cent coins. I exchange them for one-dollar coins. How many one-dollar coins can I get ?

Complete the table below .

	Peter had	He bought	Change
25.		 \$ 5.25	
26.		 \$ 24.60	

The bar graph below shows the amount of money Kumar spent from Monday to Saturday. Study it carefully and answer questions 27-30.



27. Kumar spent 3 times as much money on Monday than on _____.

28. What was the difference between the greatest amount of money spent and the least amount of money spent?

29. What was the total amount of money Kumar spent on Monday, Wednesday and Saturday?

30. If Kumar was given \$200 to spend, how much would he have left after Wednesday?

Section D (5 x 4 marks)

Solve the following problems. Show all working clearly.

31. Jane and Mary have 940 postcards.
Jane has 320 more postcards than Mary.
How many postcards does Mary have ?
32. Donald filled a container with 9 pails of water. The capacity of each pail was 5 litres. He used $7\ 145\text{ ml}$ of the water to wash his car. How much water was left in the container ?
(Express your answer in l and ml)

33. A baker bought 2 kg of flour. He used 800 g of it to bake a pie. The remainder was used equally to bake a cake and some cookies. How much flour did he use to bake the cake ?

34. Sally bought a book for \$3.75 and a ruler for \$2.50. She gave the cashier 2 ten-dollar notes. How much change did she get ?

35. Lucy spent \$19.50 on a blouse. She spent \$10.75 more on a skirt than on the blouse. She had \$20.25 left.
- (a) How much did the skirt cost ?
 - (b) How much did she have at first ?

————— End Of Paper —————

Methodist Girls Primary School
Primary 3 Maths CA2 Exam (2005)



Answer Sheets

Q11	Q12	Q13	Q14	Q15
2	3	2	3	4

- | | |
|------------------------|---|
| 16. 1274 | 26. \$26.35 |
| 17. 600 | 27. Thursday |
| 18. 230 | 28. \$28.00 |
| 19. 2l 365ml | 29. \$86.00 |
| 20. 24kg | 30. \$126.00 |
| 21. 1012g | 31. Mary has 310 postcards. |
| 22. 250ml | 32. 37l 545ml |
| 23. 2l 330ml | 33. He used 600g of flour to bake the cake. |
| 24. 7 one dollars coin | 34. She got a change of \$13.75 |
| 25. \$1.35 | 35a. \$30.25 |
| | 35b. \$70.00 |