

METHODIST GIRLS' SCHOOL (PRIMARY)

Founded in 1887



PRIMARY 3 CONTINUAL ASSESSMENT 2013 MATHEMATICS

Total Time

Section A : 15min

Sections B to D : 1h

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.

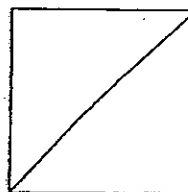
Follow all instructions carefully

Answer all questions.

Name: _____ ()

Class: Primary 3. _____

Date: 5 March 2013



This booklet consists of 13 printed pages including this page.

Section A: Mental Sums (5 marks)

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

(Go on to the next page)

Section B

Questions 11 to 15 carry 2 mark each.

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write its number in the brackets provided.

(10 marks)

11 How many hundreds are there in the number 7249?

- (1) 2
- (2) 72
- (3) 200
- (4) 720

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12 What is the difference between 50 tens and 116?

- (1) 66
- (2) 384
- (3) 416
- (4) 616

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13 $9\,402 = 9\,000 + \underline{\hspace{1cm}} \times 100 + 2$

- (1) 4 000
- (2) 400
- (3) 40
- (4) 4

()

14 Brenda and Lizy collected 1200 sea shells.
Brenda collected 600 more sea shells than Lizy.
How many sea shells did Brenda collect?

- (1) 300
- (2) 600
- (3) 900
- (4) 1800

()

(Go on to the next page)

- 15 Jenny earned \$3 000 last month. She gave her parents \$550, spent \$759 on food and saved the rest. How much money did she save?

- (1) \$1 691
- (2) \$1 791
- (3) \$2 801
- (4) \$3 550

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(Go on to the next page)

Section C

Questions 16 to 30 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (15 marks)

- 16 Write 5 096 in words.

- 17 Complete the number pattern.

1 244 , 1 394, , 1 694 , 1 844

Ans: _____

- 18 $4 + 4 + 4 + 4 + 4 + 4 = \underline{\hspace{1cm}} \times 8$

Ans: _____

- 19 What is the **largest** 4-digit **even** number that can be formed with the digits below?

4	1	8	5
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Ans: _____

(Go on to the next page)

- 20 6 217 is 788 less than _____

Ans: _____

- 21 Ravi had 60 stamps. She arranged 10 stamps on every page.
How many pages did she use?

Ans: _____

- 22 Find the sum of 10 hundreds and 11.

Ans: _____

- 23 What is the value of B?

$$\begin{array}{r}
 \boxed{B}1 \\
 - 2\boxed{B}86 \\
 \hline
 2855
 \end{array}$$

Ans: _____

(Go on to the next page)

24 What is the quotient when 37 is divided by 4?

Ans: _____

25 What is the missing number in the box?

$$18 \div 3 = 2 \times \boxed{}$$

Ans: _____

26 John sold 406 apples at the market.
Peter sold 97 fewer apples than John.
How many apples did they sell altogether?

Ans: _____

27 I am a 2-digit number that is between 20 and 30. I can be divided by 3 and 4.
What number am I?

Ans: _____

(Go on to the next page)

- 28 Kris, Tina and Fern have 714 stickers altogether.
Tina and Fern have 326 stickers. How many stickers does Kris have?

Ans: _____

- 29 What is the difference in the value of the digit '9' in the numbers
3 912 and 1 097?

Ans: _____

30

$$\text{Smiley Face} = \text{Heart} = 2950$$

$$\text{Heart} + \text{Heart} + \text{Heart} = 600$$

What does  stand for?

Ans: _____

(Go on to the next page)

Section-D

For questions 31 to 35, show your working clearly and write your answers in the space provided. The number of marks available is shown in brackets [] at the end of each question or part-question. (20 marks)

31 Each blouse cost \$47. After paying for 4 similar blouses, Aisha had \$69 left.

- (a) How much did Aisha spend?
- (b) How much did Aisha have at first?

Ans: (a) _____ [2]

(b) _____ [2]

(Go on to the next page)

- 32 Mrs Johnson bought 86 cupcakes. Her pupils ate 38 cupcakes.
She packed the remaining cupcakes into boxes.
Each box can hold 5 cupcakes.
What is the smallest number of boxes she used?

Ans: _____ [4]

(Go on to the next page)

- 33 The difference between two numbers is 587.
The smaller number is 1629.

- (a) What is the larger number?
(b) What is the sum of the two numbers?

Ans: (a) _____ [2]

(b) _____ [2]

(Go on to the next page)

- 34 A total of 632 pupils scored Band 1 in their final examination in 2011.
273 of them were boys and the rest were girls.
- (a) How many girls scored Band 1 in 2011?
- (b) In 2012, the total number of pupils who scored Band 1 increased by 110.
If 365 girls scored Band 1, how many more boys scored Band 1 in 2012
than in 2011?

Ans: (a) _____ [1]

Ans: (b) _____ [3]

(Go on to the next page)

- 35 Kelly has 3 times as many stickers as Karen.
If Kelly has 18 stickers more than Karen,
- (a) How many stickers does Karen have?
 - (b) How many stickers must Kelly give to Karen so that each of them have an equal number of stickers?

Ans: (a) _____ [2]

(b) _____ [2]

End of Paper

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : METHODIST GIRLS' PRIMARY SCHOOL
LEVEL : PRIMARY 3
SUBJECT : MATHEMATICS
TERM : CA1

Booklet A

Q11	Q12	Q13	Q14	Q15
2	2	4	3	1

16. Five thousands and ninety-six.

17.1544

18.3

19.8541

20.7005

21.6

22.1011

23.4

24.9

25.3

26.715

27.24

28.388

29.810

30.3150

SECTION D:

31a). $47 \times 4 = 188$

b). $188 + 69 = 257$

32. $86 - 38 = 48$

$48/5 = 9R3$

$9 + 1 = 10$

Answer: 10

33a). $1629 + 587 = 2216$

b). $2216 + 1629 = 3845$

34a). $632 - 273 = 359$

b). $632 + 110 - 365 = 377$

35a). $18/2 = 9$

b). $18/2 = 9$