## SINGAPORE CHINESE GIRLS' SCHOOL FIRST SEMESTRAL ASSESSMENT 2015

**PRIMARY 3** 

### **MATHEMATICS**

### **BOOKLET A**

| *          | •              |       |   |          |  |
|------------|----------------|-------|---|----------|--|
| Name:      |                |       | ( | <b>)</b> |  |
| Class : Pr | imary 3 SY/C/G | ISE/P |   |          |  |

There are 15 questions in this booklet. SECTION A

Total Time: 1 h 45 min (Booklet A and B)

### **INSTRUCTIONS TO CANDIDATES**

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.
CHECK THAT ALL MCQ ANSWERS ARE SHADED CORRECTLY IN THE OAS

This question paper consists of <u>5</u> printed pages. (Inclusive of cover page)

## Section A (30 marks)

Questions 1-15 carry 2 marks each. For each question, 4 options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval in the Optical Answer Sheet (OAS).

| 4  | to the number 0675 the digit  | is in the tone of | lasa |
|----|-------------------------------|-------------------|------|
| 1. | In the number 9675, the digit | is in the tens p  | はしじ. |

- (1) 5
- (2) 6
- $\langle 3 \rangle$  7
- (4) 9

### 2. Which one of the following is the same as 3091?

- (1) 30 + 9 + 1
- (2) 300 + 90 + 1
- (3) 3000 + 9 + 1
- (4) 3000 + 90 + 1

## 3. How many hundreds are there in 5800?

- (1) 8
- (2) 58
- (3) 580
- (4) 5800

- (1) 3400
- (2) 4000
- (3) 4100
- (4) 7250

- (1) 620
- (2) 680
- (3) 720
- (4) 780

| ^  | e a   | <br>• |
|----|-------|-------|
| D. | 5 x 4 | <br>  |

- (1) 5+5+5+5+5
- (2)4+4+4+4+4
- (3) 5+4
- (4) 5 + 4

- (1) 8
- (2) 12
- (3) 24
- (4) 27

#### How many cents are there in \$10? Q.

- (1) 10
- (2) 100
- (3) 1000
- (4) 10000
- 9. The sum of 3 numbers is 600.

The first number is 150 and the second number is 400. What is the third number?

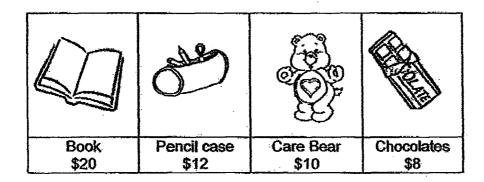
- (1) 50
- (2) 150
- 200 (3)
- (4)550
- A bus left Novena with 15 passengers. At Toa Payoh, 25 passengers boarded the 10. bus and 14 passengers alighted.

Find the total number of passengers on the bus after it leaves Toa Payoh.

- (1) 14
- (2) 26
- (3) 40
- (4) 54

- 11. A number is between 20 and 70. It can be divided exactly by 4 and 8. What is the number?
  - (1) . 28
  - (2) 36
  - (3) 56
  - (4) 60

12.



Huiling had \$35. She bought 3 items from a shop. Which 3 items could she buy?

- (1) Book, Pencil case and Care Bear
- (2) Pencil case, Care Bear and Chocolates
- (3) Book, Care Bear and Chocolates
- (4) Book, Pencil case and Chocolates
- 13. Megan's family ate dinner at a Japanese restaurant.
  The bill was \$89.25. Megan's father gave the waiter \$100.
  How much change should be get?
  - (1) \$10.25
  - (2) \$10.75
  - (3) \$11.25
  - (4) \$11.75
- 14. Sandy had 2 ten-cent coins and 4 fifty-cent coins in her purse.

  She spent \$1.50 on an ice cream cone.

  How much had she left?
  - (1) \$0.50
  - (2) \$0.70
  - (3) \$1.30
  - (4) \$1.80

- 15. There are 12 pages in a book. Sean starts reading the book on Friday. He reads two pages of the book every day. On which day will he finish reading the book?
  - (1) Tuesday
  - (2) Wednesday
  - (3) Thursday
  - (4) Friday

# SINGAPORE CHINESE GIRLS' SCHOOL

### FIRST SEMESTRAL ASSESSMENT 2015

### **PRIMARY 3**

### **MATHEMATICS**

### **BOOKLET B**

| Name | : | ) |
|------|---|---|
|      |   |   |

Class: Primary 3 SY/C/G/SE/P

|           |           | Marks<br>attained | Max Mark |
|-----------|-----------|-------------------|----------|
| Booklet A | Section A |                   | 30       |
| Davidskip | Section B |                   | 30       |
| Booklet B | Section C |                   | 20       |
| To        | tal       |                   | 80       |

There are 20 questions in this booklet. SECTION B and C

Total Time: 1 h 45 min (Booklet A and B)

### **INSTRUCTIONS TO CANDIDATES**

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO, FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.

This question paper consists of 9 printed pages. (Inclusive of cover page)

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## Section B (30 marks)

Do not write in this column

Questions 16 - 30 carry 2 marks each. Write your answers in the blanks provided. All workings must be shown clearly.

16. Write 763B in words.

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

17. Arrange these numbers, beginning with the smallest number.

5106

5601

5061

5016

Ans: \_\_\_\_\_, \_\_\_\_, greatest

18. Complete the number pattern.

3772, 3872 , 3972 , \_\_\_\_\_\_, 4172, 4272

Ans:\_\_\_\_

19. Form the smallest possible 4-digit odd number using the digits below. Use each digit only once.

5

2

6

0

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

| 20. 100 more than 990 is _ | • |  |
|----------------------------|---|--|
|----------------------------|---|--|

Do not writ In-this colu

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

21. 4 x 8 = 12 + \_\_\_\_

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

22. 836 ÷ 6 = \_\_\_\_\_

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

23. How many five-cent coins are there in \$1.20 ?

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

| 24. Cindy can save \$20 in 5 days. If she saves the same amount of money every day, how much money will she save in 12 days? |             |  |             |             |  | /         | Do not write |             |       |       |
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| 25.  | Mrs Lee h   | as 26 stude                            | nts. If she | gives eac   | h studer                               | nt 2 swee | ts, she w    | rill need 3 | 3     |       |
|  | more swee   | ets. How ma                            | any sweet   | s does wis  | ree na                                 | ve?       |              |             |       |       |
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| 26.  | محط بطامالة | E alialeaea l                          | Dalhi baa f | hrina aa ra |  | kom on 1  | Andh:        |             |       |       |
| 20.  | How many    | 5 stickers. (<br>stickers do           | the girls   | have altog  | any suc<br>ether?                      | reis as i | nony.        |             |       | ••    |
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Ans:

After spending \$190 on a camera, Cindy was left with \$52, How much money did she have at first?

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

28. Sabrina spent \$65.50 on a dress. This was \$20.25 more than what she spent on a bag. How much did she spend on the bag?

• ••

Ans: \$

29. There are 98 cookies. Mother packs 5 cookies in a ziplock bag.
What is the smallest number of ziplock bags she will need to pack all the cookies?

Ans.

30. Both ends of a street are lined with trees at an interval of 8m apart from one another. Find the distance between the 1st tree and the 5th tree.

Do not write In this column

åns n

Ans: a)

tuna puffs.

a) How many tuna puffs did she make? b) How many curry puffs did she make?

Do not write In this column

33. Sabrina paid \$30 for a notebook and 6 files.

The notebook cost \$2 more than a file.

- a) How much did Sabrina pay for each file?
- b) How much did she pay for the notebook?

Ans : a)

**b**)

De not wait In this con-

- 34. Matthew has 40 more Lego blocks than Bala.
  - a) How many Lego blocks must Matthew give to Bala so that Matthew will have 20 more Lego blocks than Bala?
  - b) If Bala has 35 Lego blocks at first, how many Lego blocks will he have in the end?

| - 4 | Ins:  | الأخا |      |   |  |
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| 35. | Samuel had 56 more toy cars than Thomas at first After Samuel had given away 130 toy cars, Thomas had twice as many toy cars as Samuel.  a) How many toy cars did Samuel have now? | Do not write<br>In this colu |
|-----|--|------------------------------|
|     | b) How many toy cars did Samuel and Thomas have af first?  | -                            |
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|     | Ans : a)   |                              |
|     | b)   | 17                           |
|     |  | 4                            |

END OF PAPER CHECK YOUR WORK

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### **EXAM PAPER 2015**

**SCHOOL: SCGS** 

**SUBJECT: P3 MATHEMATICS** 

TERM: SA1

Q1 Q2 Q3 Q4 Q5 Q8 Q10 Q6 **Q7** Q9 2 3 4 3 1 3 2 Q12 Q11 Q13 Q14 Q15 2

- 16) Seven thousand, six hundred and thirty-eight.
- 17) 5016, 5061, 5106, 5601
- 18) 4072
- 19) 2065
- **20)** 990 + 100 = <u>1090</u>
- 21) 32 12 = <u>20</u>
- 22)  $836 \div 6 = 139R2$

$$20 + 4 = 24$$

24) 
$$20 \div 5 = 4$$

$$12 \times 4 = 48$$

$$52 - 3 = 49$$

26) 
$$5 \times 4 = 20$$

29) 
$$98 \div 5 = 19$$

$$19 + 1 = 20$$

$$30) 8 \times 4 = 32$$

31) a) 
$$545 + 335 = 880$$

b) 
$$545 - 335 = 210$$

32) a) 
$$135 - 55 = 80$$

$$80 \div 2 = 40$$

b) 
$$55 + 40 = 95$$

33) a) 
$$30 - 2 = 28$$

$$28 \div 7 = 4$$

b) 
$$4 + 2 = 6$$

34) a) 
$$40 - 20 = 20$$

b) 
$$35 + 10 = 45$$

- -