SINGAPORE CHINESE GIRLS' SCHOOL

FIRST SEMESTRAL ASSESSMENT 2015

PRIMARY 3

MATHEMATICS

BOOKLET A

Name : _____( )

Parent's Signature

Class : Primary 3 SY/C/G/SE/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 **5** printed pages. (Inclusive of cover page)

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).

1.   In the number 9675, the digit _____ is in the tens place.

    (1)   5
    (2)   6
    (3)   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

4.   350 + 3750 = _____

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

5.   1000 – 380 = _____

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

6. $5 \times 4 =$ _____

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

7. $6 \times 4 =$ ____ $\times 3$

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

8.   How many cents are there in $10?

   (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
   (3)   200
   (4)   550

10.   A bus left Novena with 15 passengers. At Toa Payoh, 25 passengers boarded the
     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.

Book $20	Pencil case $12	Care Bear $10	Chocolates $8

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 he 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 attained	Max Mark		Parent's Signature
Booklet A	Section A		**30**		
Booklet B	Section B		**30**		
	Section C		**20**		
Total			**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)

Section B (30 marks)

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

16. Write 7638 in words.

Ans : _____

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

5106   5601   5061   5016

Ans: _____ , _____ , _____ , _____
        smallest   greatest
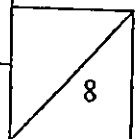
18. Complete the number pattern.

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 : _____

8

2

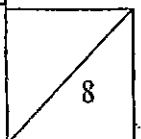20.   100 more than 990 is _____ .

Ans : _____

21.   4 x 8 = 12 + _____

Ans : _____

22.   836 ÷ 6 = _____

Ans : _____

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

Ans : _____

8

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?
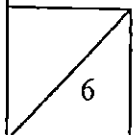
Ans : $_____

25. Mrs Lee has 26 students. If she gives each student 2 sweets, she will need 3 more sweets. How many sweets does Mrs Lee have?

Ans: _____

26. Molly has 5 stickers. Sally has thrice as many stickers as Molly. How many stickers do the girls have altogether?

Ans : _____

27. 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?

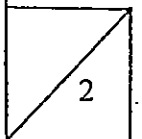
     Ans: $_____

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 : _____

6

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.

Ans : _____m

6

Section C (20 marks)

Questions 31 – 35 carry 4 marks each. **All workings must be clearly shown.**

31. There were 545 children and 335 adults at the zoo in the morning.

    (a)   What was the total number of people at the zoo?
    (b)   How many fewer adults than children were there?

                                                    Ans : a)_____
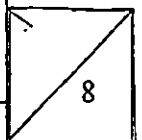
                                                         b)_____

32.   Auntie Siti made 135 curry and tuna puffs. She made 55 more curry puffs than tuna puffs.
      a) How many tuna puffs did she make?
      b) How many curry puffs did she make?

                                                    Ans : a)_____

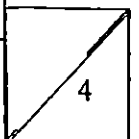   b)_____

8

7

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)_____

4

8

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?
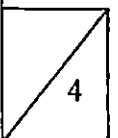
Ans : a)_____

b)_____

4

9

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.

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Do not write
In this colur

a) How many toy cars did Samuel have now?

b) How many toy cars did Samuel and Thomas have at first?

Ans : a)_____

b)_____

/4

END OF PAPER
CHECK YOUR WORK

10

EXAM PAPER 2015
LEVEL   : PRIMARY 3
SCHOOL   : SINGAPORE CHINESE GIRLS'
SUBJECT : MATHEMATICS
TERM   : SA1

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

Q11	Q12	Q13	Q14	Q15
3	2	2	2	2

Q16. Seven thousand, six hundred and thirty eight.

Q17. 5016 (smallest), 5061, 5106, 5601

Q18. 4972   Q19. 2065   Q20. 1090   Q21. 20

Q22. 139R2   Q23. 24   Q24. $48 ➔ 20÷5=4, 12 x 4 = 48

Q25. 49 ➔ 52-3=49   Q26. 20 ➔5x3=15, 15+5=20

Q27. $242 ➔190+52=242   Q28. $45.25 ➔ 65.50-20.25=45.25

Q29. 20➔ 98÷5=19, 19+1=20   Q30. 32m ➔8x4=32.

Q31a. 880➔ 545+335=880   Q31b. 210 ➔545-355=210

Q32a.40 ➔135-55=80   Q32b. 95➔ 40=55=95

Q33a. $4 ➔ 30-2=28, 28÷7=4   Q33b. $6 4+2=6

Q34a. 10➔ 2u➔40-20=20, 1u➔ 20÷2=10   Q34b. 45 ➔35+10=45

Q35a. 74 ➔ 1u 130 – 56 = 74

Q35b. 352➔ S ➔74+130=204, T➔ 74+74=148, Total ➔1204+148=352