

SINGAPORE CHINESE GIRLS' SCHOOL

FIRST SEMESTRAL ASSESSMENT 2019

PRIMARY 3

MATHEMATICS

BOOKLET A

Name : _____ ().

15 May 2019

Class : _____

Parent's Signature

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 CAS

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).

1. In the number 3214, the digit _____ is in the hundreds place.

- (1) 1
- (2) 2
- (3) 3
- (4) 4

2. $6000 + 50 + 4 =$ _____.

- (1) 654
- (2) 6054
- (3) 6504
- (4) 6540

3. 6091 is 1000 less than _____.

- (1) 5091
- (2) 5991
- (3) 6191
- (4) 7091

4. $2000 + 10 \text{ tens} =$ _____.

- (1) 210
- (2) 2001
- (3) 2010
- (4) 2100

5. $6 + 6 + 6 + 6 + 6 = \underline{\hspace{2cm}} \times 6$

- (1) 5
 - (2) 6
 - (3) 30
 - (4) 36
-

6. Find the quotient of $408 \div 3$.

- (1) 16
- (2) 102
- (3) 106
- (4) 136

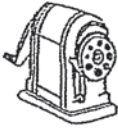
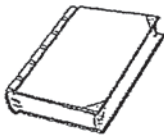
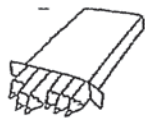
7. Multiply 926 by 7.

- (1) 6342
- (2) 6382
- (3) 6444
- (4) 6482

8. $\$18.05 = \underline{\hspace{2cm}} \text{¢}$

- (1) 185
- (2) 1805
- (3) 1850
- (4) 18050

9.

sharpener - \$5 	book - \$12 	pencil case - \$10 	colour pencils - \$8 
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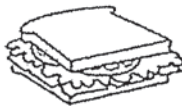
Lena spent \$30 at a bookshop.
She bought 3 items.
What did she buy?

- (1) sharpener , book , pencil case
- (2) pencil case , colour pencils , sharpener
- (3) colour pencils , book , pencil case
- (4) book , sharpener , colour pencils

10. $\$10 - \$4.05 = \underline{\hspace{2cm}}$

- (1) \$3.95
- (2) \$5.95
- (3) \$6.05
- (4) \$14.05

11.

Coffee - \$4.85 	Sandwich - \$6.95 
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How much did Miss Tan pay for her cup of coffee and a sandwich?

- (1) \$10.70
- (2) \$10.80
- (3) \$11.75
- (4) \$11.80

12. A stuffed toy cost \$23.60.
Minah has only \$10.
How much more money does she need so that she can buy the stuffed toy?

- (1) \$13.60
 - (2) \$23.50
 - (3) \$23.70
 - (4) \$33.60
-

13. The sum of two numbers is 5077.
If the smaller number is 1289.
What is the other number?

- (1) 3288
- (2) 3788
- (3) 4212
- (4) 6366

14. _____ $\div$ 9 = 25 R 4

- (1) 225
- (2) 229
- (3) 234
- (4) 239

SINGAPORE CHINESE GIRLS' SCHOOL

FIRST SEMESTRAL ASSESSMENT 2019

PRIMARY 3

MATHEMATICS

BOOKLET B

Name : _____ ()

Class : _____

15 May 2019

		Marks attained	Max Mark
Booklet A	Section A		30
Booklet B	Section B		30
	Section C		20
Total			80

Parent's Signature

There are 21 questions in this booklet.
SECTION B and C

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

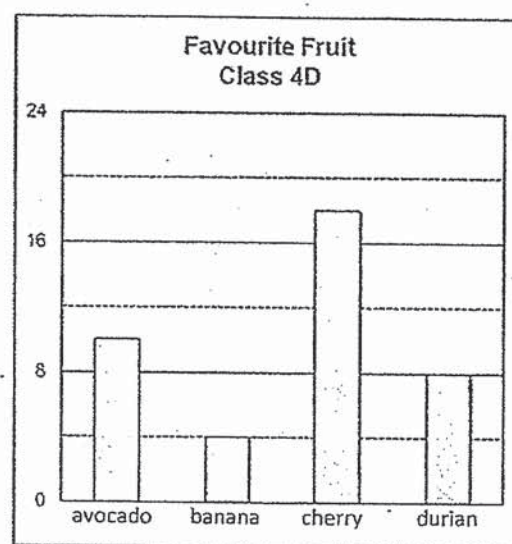
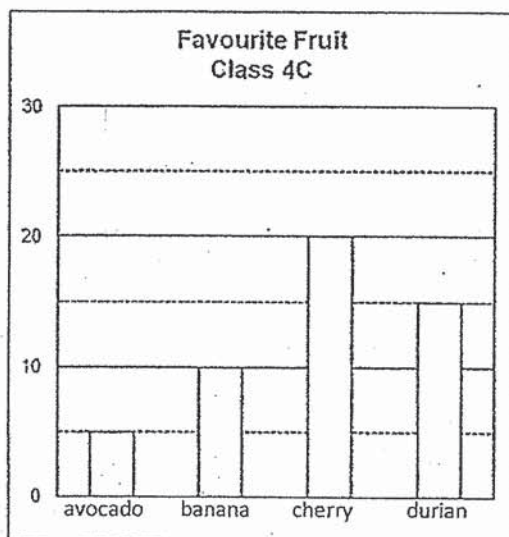
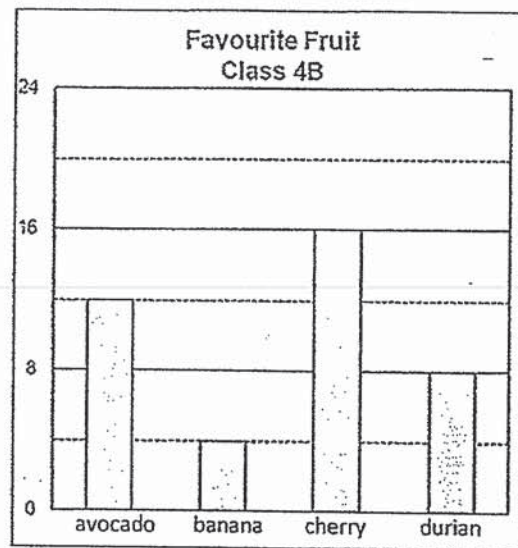
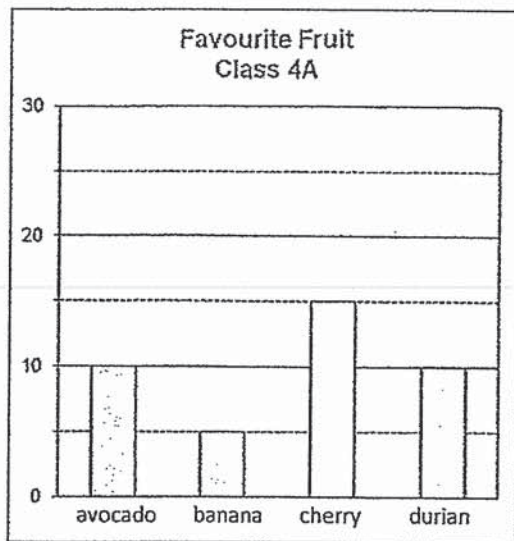
INSTRUCTIONS TO CANDIDATES

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15.



The graphs above show the favourite fruit of the pupils in 4 classes.
Which is the most popular fruit among all the pupils in the 4 classes.

- (1) avocado
- (2) banana
- (3) cherry
- (4) durian

Section B: (30 marks)

Do not write
in this column

Questions 16 to 30 carry 2 marks each. Write your answers in the space provided. For questions which require units, give your answers in the units stated.

16. Write 9012 in words.

Ans: _____

17. Arrange the numbers in order.

Begin with the greatest.

8605

8056

8506

8650

Ans: _____, _____, _____, _____

18. I am a 3-digit number. The digit 2 stands for 20.

The digit 9 is in the ones place. The value of the digit 6 is 600.

What am I ?

Ans: _____

19. Look at the number pattern below. What is the missing number?

1446, 1466, 1486, _____, 1526, 1546

Ans: _____

20. What digit does ☺ represent?

Do not write
in this column

$$\begin{array}{r} 876\text{☺} \\ + 429 \\ \hline 9\text{☺}90 \end{array}$$

Ans: _____

21. Haikal donated \$9. Janet donated 3 times as much as him.
How much did Janet donate?

Ans: \$ _____

22. List all the **odd** number(s) between 20 and 40 that can be divided by 7 exactly?

Ans: _____

Do not write
in this column

23. James packed 1102 marbles into bags of 8.
How many marbles were left?

Ans: _____

24. 54 tens = _____ x 6

Ans: _____

25. Mrs Selvi folded 185 paper stars a day.
How many paper stars did she fold in a week?

Ans: _____

26.

Do not write
in this column

\$46.85  A	\$75  B
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(a) Which one of the above is more expensive, A or B?

(b) How much more expensive is it?

Ans: (a) _____

(b) \$ _____

27. Jia Qi found a purse containing five 20¢ coins, eight 5¢ coins, six 10¢ coins and ten 50¢ coins.

How much money was there?

Ans: \$ _____

28.

Do not write
in this column



Mrs Leetha needed 15 oranges to give her friends.

Each orange cost 50¢.

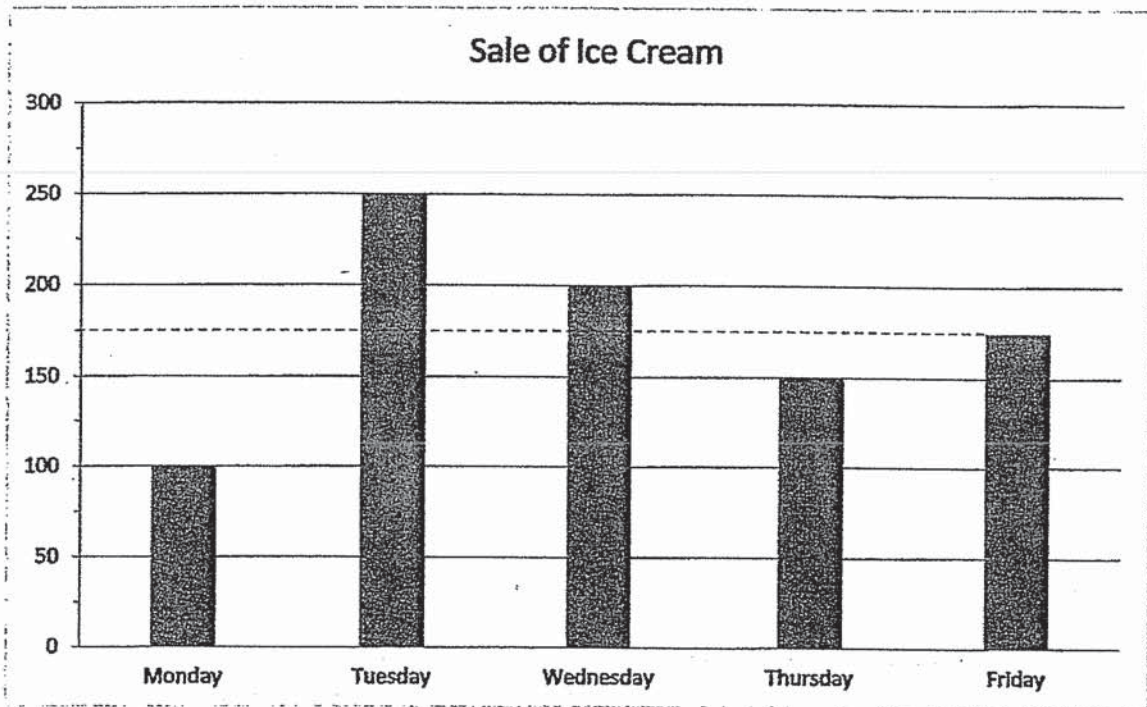
What is the least amount of money that she had to pay for 15 oranges?

Ans: \$ _____

The graph below shows the number of cups of ice cream sold at an ice cream parlour in a week.

Do not write
in this column

Study the graph below carefully and answer Q29 & Q30.



29. What is the total number of cups of ice cream sold from Monday to Wednesday?

Ans: _____

30. How many fewer cups of ice cream were sold on Friday than on Tuesday?

Ans: _____

Section C: (20 marks)

Questions 31 to 34 carry 3 marks each. Questions 35 to 36 carry 4 marks each
Show your workings clearly and write your answers in the spaces provided.

Do not write
in this column

31. Mrs Wilson baked 3000 cookies.

She gave her sister 850 cookies and her neighbour 900 cookies.

How many cookies had she left?

Ans: _____ [3]

32. Mr Raju sold 2200 packets of milk on Saturday.

He sold 435 fewer packets of milk on Sunday.

How many packets of milk did he sell altogether?

Ans: _____ [3]

33. Xiao Ling and Pei Hua have a total of 294 stamps.
Xiao Ling has 5 times as many stamps as Pei Hua.
How many stamps does Xiao Ling have?

Do not write
in this column

Ans: _____ [3]

34. Jenny made 30 bouquets of roses.
There were 9 roses in each bouquet.
There were twice as many red roses as yellow roses.
How many yellow roses were there?

Ans: _____ [3]

35. Aunt Lily bought 10 adult and child movie tickets for \$68.00.
How many child movie tickets did she buy?

Do not write
in this column

Movie Tickets	
Price of Adult Ticket	Price of Child Ticket
\$8.00	\$5.00

Ans: _____ [4]

36. Samy has 80 more storybooks than Kate.

(a) How many storybooks must Samy give Kate
so that Kate will have 20 more storybooks than Samy?

(b) If Samy has 160 storybooks at first,
how many storybooks will he have in the end?

Do not write
in this column

Ans: (a) _____ [3]

(a) _____ [1]

SCHOOL : SCGS PRIMARY SCHOOL
 LEVEL : PRIMARY 3
 SUBJECT : MATH
 TERM : 2019 SA1

PAPER 1 BOOKLET A

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

Q 11	Q12	Q13	Q14	Q15
4	1	2	2	3

PAPER 1 BOOKLET B

Q16)	Nine thousand and twelve
Q17)	8650 , 8605 , 8506 , 8056
Q18)	629
Q19)	1506
Q20)	1
Q21)	\$27
Q22)	21 , 35
Q23)	$1102 \div 8 = 137R6$ 6 marbles
Q24)	$540 \div 6 = 90$
Q25)	$185 \times 7 = 1295$
Q26	a) B $\$15.00 - \$46.85 = \$28.15$
Q27)	$500 + 100 = 600\text{¢}$ $60 + 40 = 100\text{¢}$ $600 + 100 = 700\text{¢}$ \$7.00
Q28)	Buy 4 get 1 free $12 \times 50\text{¢} = \$6.00$
Q29)	$100 + 250 + 200 = 550$ cups
Q30)	$250 - 175 = 75$ cups

Q31)	$900 + 850 = 1750$ $3000 - 1750 = 1250$ cookies
Q32)	$2200 - 435 = 1765$ $2200 + 1765 = 3965$ packets of milk
Q33)	$294 \div 6 = 49$ $49 \times 5 = 245$ stamps
Q34)	$30 \times 9 = 270$ $2 + 1 = 3$ $270 \div 3 = 90$
Q35)	$10 - 4 = 6$ $6 \times 8 = 48$ $4 \times 5 = 20$ $48 + 20 = 68$ 4 child movie tickets
Q36)	a) $160 - 80 = 80$ $80 - 20 = 60$ $60 \div 2 = 30$ $30 + 20 = 50$ story books b) $160 - 50 = 110$ story books