SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)
PRIMARY 5 MATHEMATICS
TERM 1 WEIGHTED ASSESSMENT
WHOLE NUMBERS & ORDER OF OPERATIONS

Name: _____ _____( ) Date: _____

Class: Primary 5

Duration: **40 minutes**
***Calculators are <u>not</u> allowed for this assessment.***

30

Parent's Signature: _____

**<u>Section A</u>**

Questions **1** to **4** carry 2 marks each.
For each question, four options are given. Choose the correct answer and write its number in the brackets provided. **(8 marks)**

1) In 5 286 793, what is the place value of the digit 8?

1) millions 2) thousands
3) ten thousands 4) hundred thousands ( ).

2) 725 X 800 = _____.

1) 5 800 2) 58 000
3) 580 000 4) 5 800 000 ( )

3) Find the value of 200 – 30 x 4 + 20 ÷ 5.

1) 140 2) 84
3) 76 4) 20 ( )

4) Sandra bought 5 pots which costs $16 each. She also bought a cup for $4. Which number sentence below shows how much she had left if she had $100 at first?

1) 5 x 16 + 4 2) 5 x 16 + 4 + 100
3) 100 – (5 x 16) + 4 4) 100 – (5 x 16 + 4) ( )



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**Section B**

Questions 5 to 8 carry 2 marks each. Show your working in the space provided below each question. Write your answers in the spaces provided.

**(8 marks)**

5a) Round off 5049 to the nearest hundred.

b) Round off 169 589 to the nearest thousand.

Ans: (a)_____

(b) _____

6) 210 thousands, 30 hundreds and 8 tens written as a numeral is

Ans: _____

7) $1800 \div 40 = \square + 3$

Ans: _____

8) Mrs Chua bought 6 toasters. She paid $85 for each toaster. With the same amount of money, she could buy 10 identical kettles. How much did one kettle cost?

Ans: $ _____



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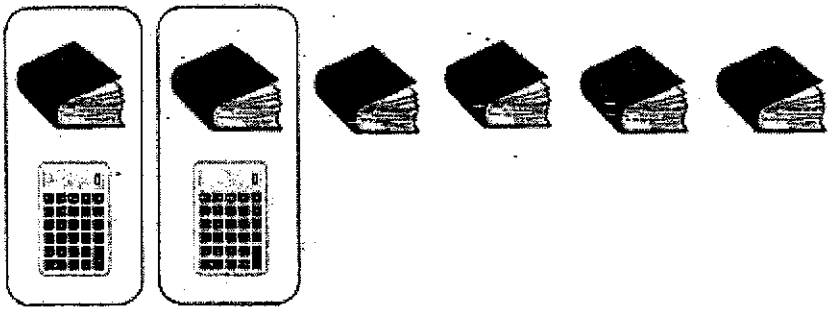
**Section C**

For questions **9** to **12**, show your working clearly in the space provided below each question. All steps should be clearly shown. Write your answers in the spaces provided. The number of marks for each question is indicated in brackets [ ] at the end of each question or part question. **(14 marks)**

9) The total cost of 6 identical books and 2 identical calculators is $96. The total cost of a book and a calculator is $36. How much does a calculator cost?



Ans: _____ [4]

10) Nurul and Mei Shan had an equal number of sweets at first. After Nurul gave away 192 sweets and Mei Shan gave away 24 sweets, Mei Shan had 4 times as many sweets as Nurul. How many sweets did each girl have at first?

Ans: _____ [3]



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11) Sandra had 30 more red pens than blue pens. After she gave away 6 blue pens, the number of red pens was four times the number of blue pens. How many blue pens did she have at first?

Ans: _____ [3]

12) Lisa had four times as much money as Joshua. After their mother gave each of them an equal amount of money, Lisa had thrice as much money as Joshua. If Joshua had $42 in the end, how much money did Lisa have at first?

Ans: _____ [4]

END OF PAPER

Please check your work



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SCHOOL : SINGAPORE CHINESE GIRLS PRIMARY SCHOOL
LEVEL : PRIMARY 5
SUBJECT : MATH
TERM : 2021 WA1

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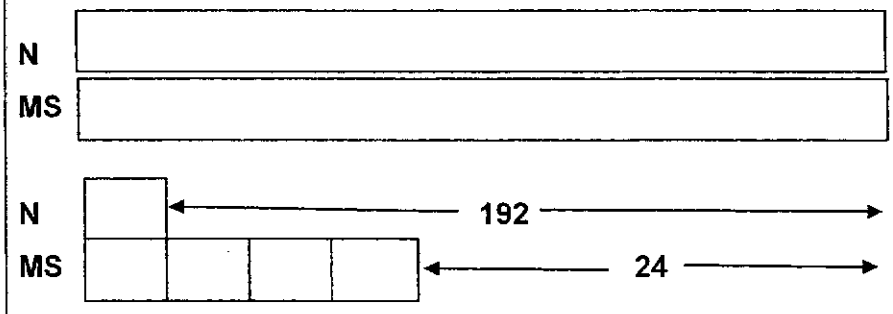
## SECTION A

| Q 1 | Q2 | Q3 | Q4 |
|---|---|---|---|
| 3 | 3 | 2 | 4 |

## SECTION B

| | |
|---|---|
| Q5a) | 5000 |
| Q5b) | 170000 |
| Q6) | 213080 |
| Q7) | 1800 ÷ 40 = 45<br>45 – 3 = 42 |
| Q8) | 85 × 6 = 510<br>510 ÷ 10 = 51 |

## SECTION C

| | |
|---|---|
| Q9) | 36 × 2 = 72<br>96 – 72 = 24<br>24 ÷ 4 = 6<br>36 – 6 = 30 |
| Q10) |  <br>192 – 24 = 168<br>1U → 168 ÷ 3 = 56<br>56 + 192 = 248 |



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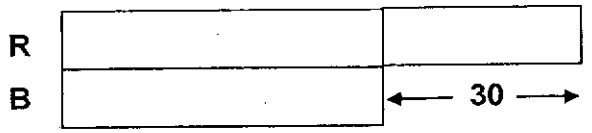
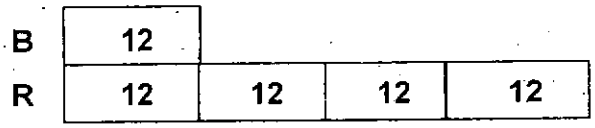
**Q11)**



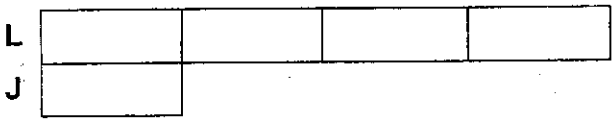



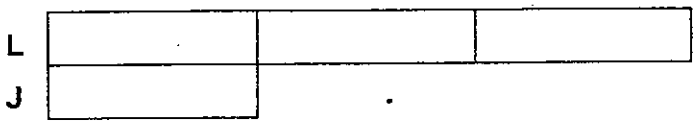

30 + 6 = 36

36 ÷ 3 = 12

12 + 6 = 18

**Q12)**




42 × 2 = 84

84 ÷ 3 = 28

28 × 4 = 112



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