

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

Name: _____ ()

Date: _____

Class: Primary 5 SY / C / G / SE / P

Duration: 40 minutes

Calculators are not allowed for this assessment.



Parent's Signature: _____

Section A

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. Which of the following is twenty-four thousand and thirty in numerals?

- (1) 2430
- (2) 24 030
- (3) 240 030
- (4) 2 400 030

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2. $3\,000\,000 + 1000 + 60 + 2 =$ _____

- (1) 3 001 062
- (2) 3 001 620
- (3) 3 010 062
- (4) 3 010 620

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3. Alyssa earns \$200 a day. She works 4 days each week for 12 weeks.
 How much money will Alyssa earn in total?

- (1) \$800
- (2) \$2400
- (3) \$4800
- (4) \$9600

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4. Mrs Tan baked 56 cookies on Monday morning and 24 cookies in the afternoon. She baked the same number of cookies on Tuesday. Which of the following represents the total number of cookies Mrs Tan baked on both days?

- (1) $56 + 24 \times 2$
 (2) $(56 \times 2) + 24$
 (3) $56 + (24 \times 2)$
 (4) $(56 + 24) \times 2$

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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. Find the value of $90\,000 \div 30$.

- 5b. Fill in the blank.

$$850\,000 \div 50 = \boxed{} \times 5$$

Ans: (a) _____

(b) _____

6. Find the value of $160 - 120 \div 4 \times 3 + 7$

Ans : _____

7. A clothing company has 20 different designs of t-shirts. Each year, the company makes 3500 of each design of the t-shirts. How many t-shirts does the company make each year?

Ans: _____

8. Sally saved \$200 in January. Her father gave her \$10 for every \$40 she saved. How much money did Sally's father gave her?

Ans: \$ _____

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. Mrs Lim had 30 boxes of oranges. Each box contained 20 oranges. She threw 80 rotten oranges away and sold the rest at \$10 for 4 oranges. How much money did Mrs Lim receive?

Ans: _____ [4]

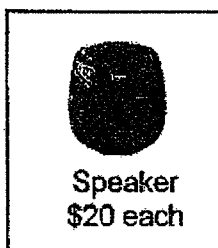
10. Joyce had 260 more stickers than Ali. After Joyce gave away 44 stickers to her friends, she had five times as many stickers as Ali. How many stickers did Joyce have at first?

Ans: _____ [3]

11. Mr Rahmat had a total of 480 exercise books and files in his shop.
He sold half of the exercise books and 105 files.
In the end, he had an equal number of exercise books and files left.
Find the number of files he had at first.

Ans: _____ [3]

- 12 Mr Jaya spent a total of \$4200 buying some headphones and speakers for his shop. He bought 40 more headphones than speakers. A headphone cost \$30 each and a speaker cost \$20 each. How many headphones did he buy altogether?



Ans: _____ [4]

END OF PAPER
Please check your work

SCHOOL : SCGS PRIMARY SCHOOL
 LEVEL : PRIMARY 5
 SUBJECT : MATHEMATICS
 TERM : 2022 WA1

Section A

Q 1	Q2	Q3	Q4
2	1	4	4

Section B

Q5)	a) 3000 b) 3400
Q6)	77
Q7)	$3500 \times 20 = 70000$
Q8)	$200 \div 40 = 5$ $5 \times 10 = \$50$

Section C

Q9)	$30 \times 20 = 600$ $600 - 80 = 520$ $520 \div 4 = 130$ $130 \times 10 = 1300$ Ans: \$1300
Q10)	$5u - 1u = 4u$ $260 - 44 = 216$ $216 \div 4 = 54$ $54 \times 5 = 270$ $270 + 44 = 314$ Ans: 314

Q11)	$480 - 105 = 375$ $375 \div 3 = 125$ $125 + 105 = 230$ Ans: 230
Q12)	$30u + 20u = 50u$ $50u = 4200 - 1200 = 3000$ $1u = 3000 \div 50 = 60$ $60 + 40 = 100$ Ans: 100