

# P3 2020 Math

# P3 Math Past Paper SA1 CHIJ St. Nicholas Girls School

**KHC ONLINE EDUCATION**

Online Tuition - IGCSE / GCSE / IB / SG MOE / CBSE/US/UK

Name: \_\_\_\_\_ ( )

Class: Primary 3 . \_\_\_\_\_

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



Primary 3 Mathematics

2020 Termly Assessment

14 July 2020

Total:	/45
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\_\_\_\_\_  
Parent's/Guardian's Signature

20 questions  
45 marks

Total Time: 1 hour

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.  
Follow all instructions carefully.  
Answer all questions.  
Write your answers in this booklet.

**Section A**

Questions 1 to 8 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write your answer in the brackets provided.

(16 marks)

1. What is five thousand, two hundred and three written in numerals?

(1) 5230

(2) 5203

(3) 5023

(4) 523

(       )

2. What is the sum of 201 and 6050?

(1) 8060

(2) 6251

(3) 5849

(4) 4040

(       )

2

MARKS:

3. Which of the following has the same value as  $4 \times 6$ ?

(1)  $4 \times 4 \times 4 \times 4 \times 4 \times 4$

(2)  $4 + 4 + 4 + 4$

(3)  $6 \times 6 \times 6 \times 6$

(4)  $6 + 6 + 6 + 6$

(     )

4.  $380 \times 5 =$  \_\_\_\_\_

(1) 1500

(2) 1505

(3) 1900

(4) 1905

(     )

5. What is the remainder when 52 is divided by 8?

(1) 60

(2) 44

(3) 6

(4) 4

(     )

3

MARKS:

6. Sandra paid \$10.90 for a box of tarts and \$3.25 for a packet of sweets.  
How much did she spend altogether?

(1) \$14.15

(2) \$13.15

(3) \$7.75

(4) \$7.65

( )

7. Find the difference between the values of the digit 2 in 4235 and 5142.

(1) 907

(2) 202

(3) 198

(4) 180

( )

8. There were 170 adults at a fun fair.  
There were 89 more children than adults at the fun fair.  
How many people were at the fun fair altogether?

(1) 429

(2) 259

(3) 251

(4) 81

( )

4

MARKS:

**Section B**

Questions 9 to 17 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (18 marks)

Do not write  
in this space

9. What is 100 less than 3083?

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

10. What are the missing numbers?

(a)  $\boxed{?} \div 9 = 5$

(b)  $\boxed{?} \times 6 = 36$

Ans: (a) \_\_\_\_\_

(b) \_\_\_\_\_

5

MARKS:

11. A pair of shoes costs \$35.70.  
A school bag costs \$59.45.  
How much more does the school bag cost than the pair of shoes?

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

12. A number when divided by 9 gives a quotient of 8 and a remainder of 2.  
What is this number?

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

13. Study the number pattern.  
What are the missing numbers?

1300 , 1200 , 1400 , 1300 , 1500 , 1400 , 1600 , \_\_\_\_\_ , \_\_\_\_\_

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

6

MARKS:



14. Ben collected 9 stamps.  
Leslie collected 6 times as many stamps as Ben.  
How many stamps did they collect altogether?

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

15. Jessie gave some cards to her 27 classmates.  
Each classmate received 3 cards.  
She then had 18 cards left.  
How many cards did she have at first?

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

7

MARKS:

- 
16. Kamil put 75 fruits into some boxes.  
He put 7 fruits into 1 box.  
What was the smallest number of boxes he needed to put all the fruits?

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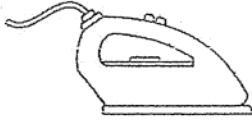
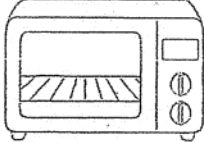

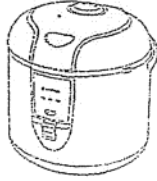
Ans: \_\_\_\_\_

8

MARKS:

17. Look at the items below.

Do not write  
in this space

<p style="text-align: center;"><b>Iron</b></p>  <p style="text-align: center;">\$140</p>	<p style="text-align: center;"><b>Oven</b></p>  <p style="text-align: center;">\$320</p>
<p style="text-align: center;"><b>Vacuum Cleaner</b></p>  <p style="text-align: center;">\$260</p>	<p style="text-align: center;"><b>Rice Cooker</b></p>  <p style="text-align: center;">\$280</p>

Anita bought two items.

She gave the cashier a \$1000 note and received a change of \$580.

Which two items did she buy?

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

9

MARKS:

**Section C**

Question 18 carries 3 marks. Questions 19 and 20 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

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(11 marks)

18. Mr Goh had 852 books.  
He sold 243 books.  
Then he packed the remaining books equally into some boxes.  
There were 7 books in a box.  
How many boxes did he use to pack all the books?

Ans: \_\_\_\_\_ [3]

10

MARKS:

19. A doll costs \$30.

It costs 5 times as much as a toy truck.

(a) How much does a toy truck cost?

(b) Jasmine bought 17 similar toy trucks. How much did she pay for the toy trucks altogether?

Do not write  
in this space

Ans: (a) \_\_\_\_\_ [2]

(b) \_\_\_\_\_ [2]

11

MARKS:

- 
20. Ali and Betsy collected 128 cards altogether.  
Betsy gave 24 cards to Ali.  
In the end, Betsy had three times as many cards as Ali.  
How many cards did Ali have at first?

Do not write  
in this space

Ans: \_\_\_\_\_ [4]

12

MARKS:

# P3 Math Past Paper SA1 WA Tao Nan School

**KHC ONLINE EDUCATION**

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## **2020 PRIMARY 3 WEIGHTED ASSESSMENT**

Name: \_\_\_\_\_ ( ) Date: 3 July 2020

Class: Primary 3 ( ) Time: 9.30 a.m. – 10.15 a.m.

Parent's Signature: \_\_\_\_\_ Marks: \_\_\_\_\_ / **25**

# **MATHEMATICS**

### **INSTRUCTIONS TO CANDIDATES**

1. Write your name, class and register number.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. The duration for paper is 45 minutes.



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**Section A**

**Short Answer Questions**

Questions 1 to 10 carry 1 mark each. Write your answers in the boxes provided. For questions which require units, give your answers in the units stated. [10 marks]

- 
1. 4979 is \_\_\_\_\_ tens more than 4779.

- 
2. Form the smallest 4-digit **odd** number using all the digits **3, 1, 0, 8**.

- 
- 3.

$$\begin{array}{r} 7 \quad 5 \quad R1 \\ 9 \overline{) \quad \boxed{\phantom{00}} \phantom{00}} \end{array}$$

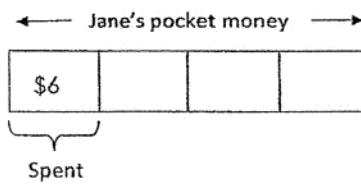
What is the missing number in the box?

4. Mary has 3 fifty-cent coins, 17 ten-cent coins and 12 five-cent coins in her coin box. How much money does Mary have in her coin box?

\$

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5.



How much pocket money did Jane have at first?

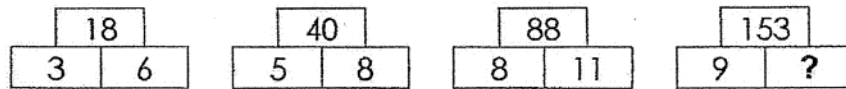
\$

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6. What digit does represent?

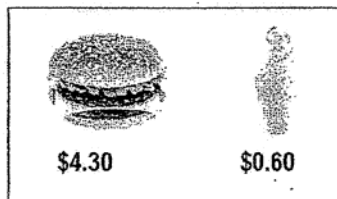
$$\begin{array}{r}
 \phantom{\times} \phantom{.} 1 \quad \heartsuit \quad 7 \\
 \times \phantom{.} \phantom{1} \phantom{\heartsuit} \phantom{7} 6 \\
 \hline
 8 \quad 8 \quad 2 \\
 \hline
 \end{array}$$

7. Study the following pattern and find the missing number.

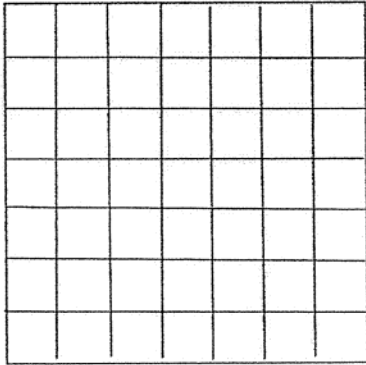


8. The sum of two numbers is 430.  
The smaller number is 120. What is the greater number?

9. How much do the following items cost altogether?



10. Divide 754 by 4. What is the **remainder**?



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**Section B**

Questions 11 to 15 carry **3 marks** each.

Show all your workings and statements clearly.

[15 marks]

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11. Haron and Bala have 192 stamps altogether.

Bala has 3 times as many stamps as Haron.

How many stamps does Haron have?

*Draw a model. [1 mark]*

Haron has \_\_\_\_\_ stamps.

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

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12. On Sunday, 3015 people visited Chinatown.

On Monday, 1527 fewer people visited Chinatown than on Sunday.

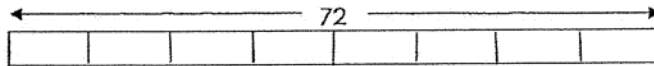
How many people visited Chinatown on both days?

\_\_\_\_\_ people visited Chinatown on both days.

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

---

13. Gopal baked 72 cookies. He put them equally onto 8 trays.  
After giving away some trays of cookies, he had 45 cookies left.  
How many trays of cookies had he left?



Gopal had \_\_\_\_\_ trays of cookies left.

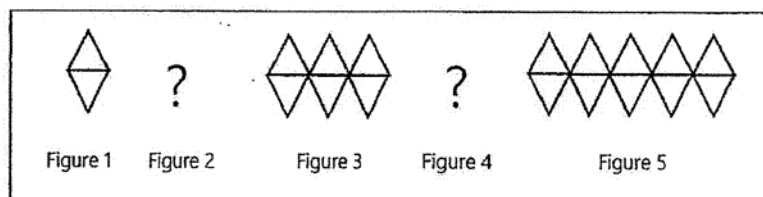
Ans: \_\_\_\_\_

14. Roy had \$30. His father then gave him some money.  
After spending \$15 on a storybook, Roy had \$38 left.  
How much money did Roy receive from his father?

Roy received \_\_\_\_\_ from his father.

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

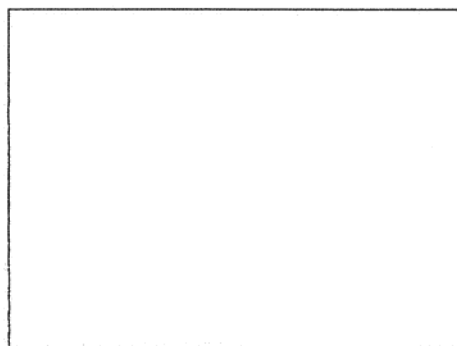
15. Study the pattern.



(a) Complete the table.

Figure	Number of $\triangle$
1	2
2	
3	6
4	
5	10

(b) Draw Figure 2.



(c) Figure \_\_\_\_\_ has 20 triangles.

Ans: (c) \_\_\_\_\_