



## **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.

### 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.

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

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- 3.

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

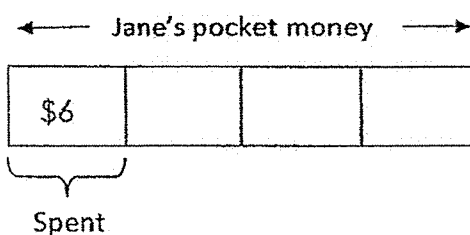
What is the missing number in the box?

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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?

\$

5.



How much pocket money did Jane have at first?

\$

6. What digit does represent?

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

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

18	
3	6

40	
5	8

88	
8	11

153	
9	?

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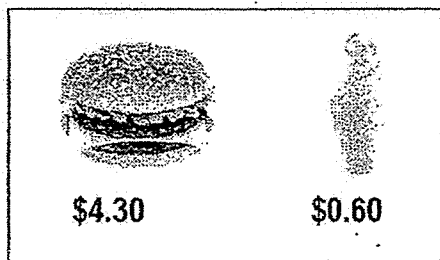
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8. The sum of two numbers is 430.  
The smaller number is 120. What is the greater number?

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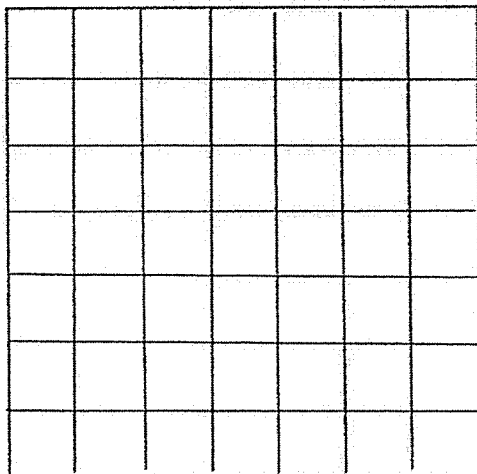
9. How much do the following items cost altogether?



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\$
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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.

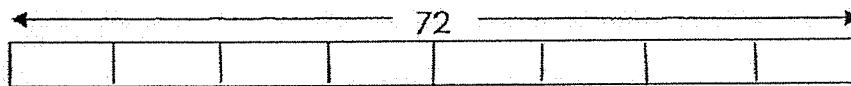
On Monday, 1527 fewer people visited Chinatown than on Sunday.

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.

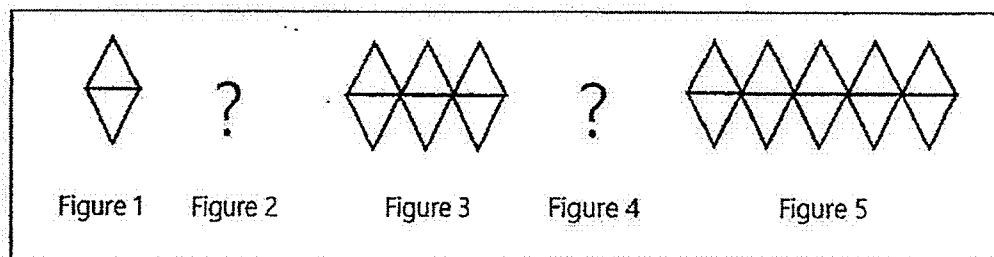
Ans : \_\_\_\_\_

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: \_\_\_\_\_

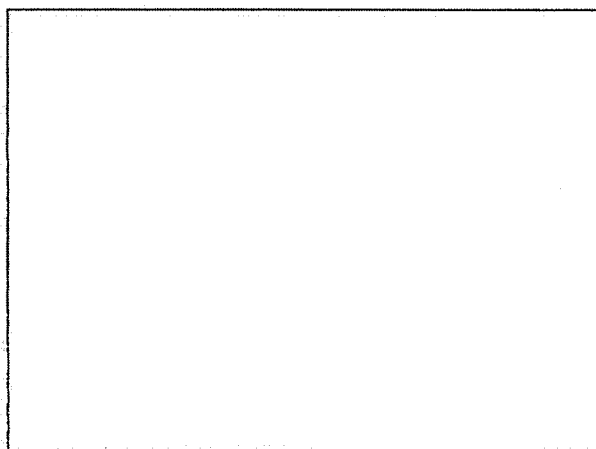
15. Study the pattern.



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

End of Paper



## ANSWER KEY

YEAR : 2020  
 LEVEL : PRIMARY 3  
 SCHOOL : TAO NAN  
 SUBJECT : MATHEMATICS  
 TERM : WEIGHTED ASSESSMENT

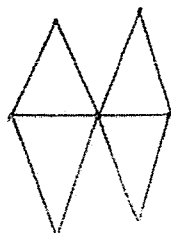
### SECTION A

- Q1. 20  
 Q2. 1083  
 Q3. 676  
 Q4.  $\$1.50 + \$1.70 + \$0.60 = \$3.80$   
 Q5. \$24  
 Q6. 4  
 Q7.  $153 \div 9 = 17$   
 Q8.  $430 - 120 = 310$   
 Q9.  $\$4.30 + \$0.60 = \$4.90$   
 Q10. 2

### SECTION B

- Q11.  $192 \div 4 = 48$   
 Q12. 4503  
 Q13.  $72 \div 8 = 9$   
        $45 \div 9 = 5$   
 Q14.  $\$30 - \$15 = \$15$   
        $\$38 - \$15 = \$23$   
 Q15 a) 2: 4  
       4: 8

b)



c) 10

