



### **PRIMARY 3 WEIGHTED ASSESSMENT 2**

Name: \_\_\_\_\_ (    )      Date: 20 August .

Class: Primary 3 (    )

Time: 8.00 a.m. - 9.00 a.m.

Parent's Signature: \_\_\_\_\_

Marks: \_\_\_\_\_ / **15**

## **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 the booklet is 60 minutes.



**Section A:****Multiple Choice Questions (5 marks)**

Questions 1 to 5 carry 1 mark each.

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4).

---

1. What is the missing number in the equation below?

$$0 \times 7 = 8 - \underline{\hspace{2cm}}$$

- (1) 1
  - (2) 0
  - (3) 7
  - (4) 8
2. Which of the following is the same as 8903?

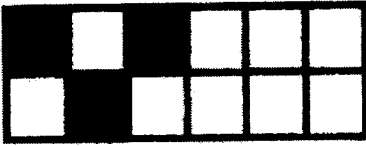
- (1)  $800 + 90 + 3$
- (2)  $800 + 900 + 3$
- (3)  $8000 + 90 + 3$
- (4)  $8000 + 900 + 3$

3. Monica started watching a movie at 4.15 p.m. and ended at 6.05 p.m. What is the duration of the movie?

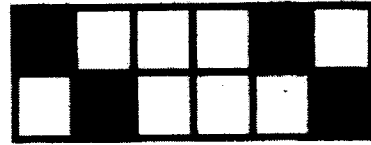
- (1) 1 h 40 min
- (2) 1 h 45 min
- (3) 1 h 50 min
- (4) 1 h 55 min

4. Which one of the following figures is  $\frac{1}{4}$  shaded?

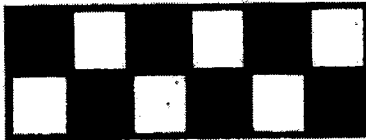
(1)



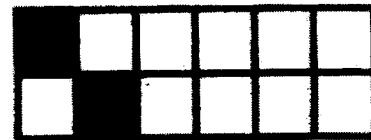
(2)



(3)



(4)



( )

5. How many minutes are there in 3 h 40 min?

- (1) 120 min
- (2) 190 min
- (3) 220 min
- (4) 230 min

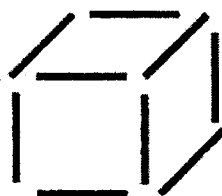
( )

**Section B:****Short Answer Questions (10 marks)**

Questions 6 to 15 carry 1 mark each.

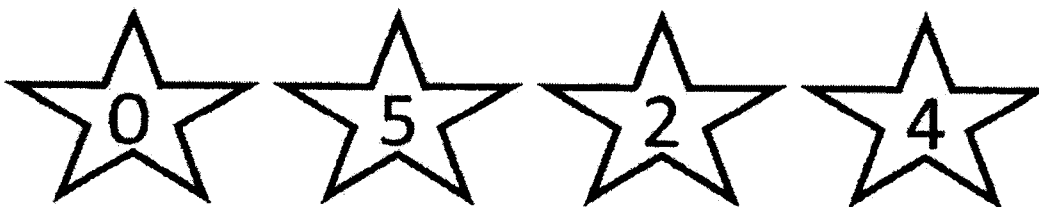
Write your answers in the boxes provided. For questions which require units, give your answers in the units stated.

6. Mr. Tay used 9 toothpicks to form the figure below. How many of such figures can he form with 70 toothpicks?



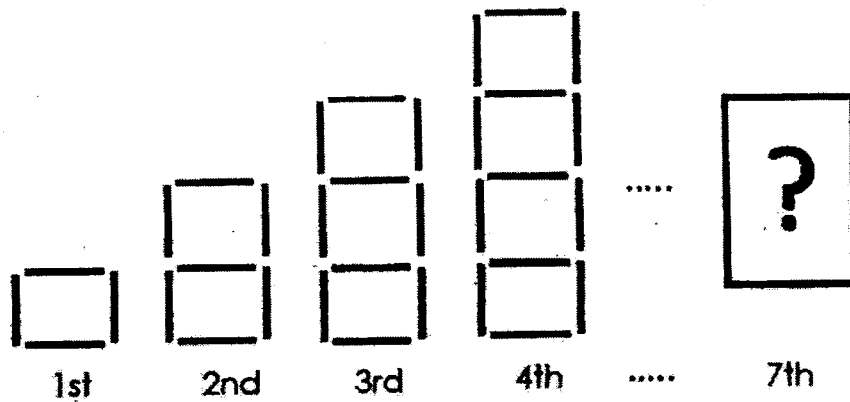
Ans: \_\_\_\_\_

7. What is the smallest four-digit even number that can be formed with the given digits below?



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

8. Mrs. Lim formed the figures using identical sticks as shown below.  
How many of such sticks are needed to form the 7th figure?



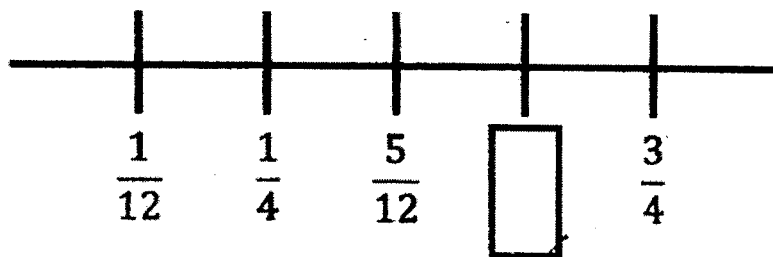
Ans: \_\_\_\_\_

9. Arrange the following numbers from the smallest to the greatest.

7 937, 3 797, 7 397, 3 977

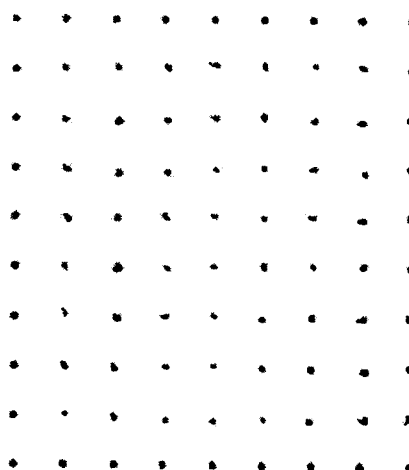
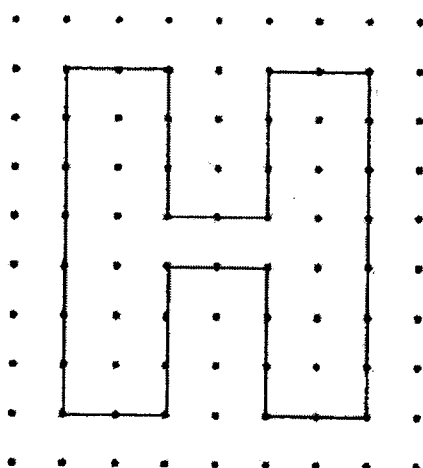
Ans: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
(Smallest) (Greatest)

10. Find the missing fraction in the box below.



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

11. Look at the figure carefully. Then, copy the same figure on the dot grid provided on the right.



Use the price board given below to answer Question 12 and 13.

Price Board		
Items	Quantity	Price
Basketball	1	\$56.75
Badminton Racket	1	\$75.95
Soccer Ball	1	\$54.65
Skipping Rope	1	\$15.35

12. Joey bought a skipping rope and another item.  
He spent a total of \$70.  
What was the other item bought?

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

- 
13. John bought a badminton racket. He paid with 2 pieces of \$50 notes.  
How much money did he have left?

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



The table below shows the total walking distance of Victor and Mary on Monday and Tuesday.

Use the table given below to answer **Question 14 and 15**.

	<b>Victor</b>	<b>Mary</b>
Monday	2 km 100 m	1 km 250 m
Tuesday	?	2350 m

14. What is the total distance travelled by Mary for the two days?  
Give your answer in **metres**.

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

---

15. Victor travelled a total distance of 5 km for the two days. What is the distance he travelled on Tuesday?  
Give your answers in **metres**.

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

---

**End of Paper**

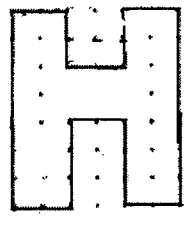


## ANSWER KEY

LEVEL : Primary 3  
 SCHOOL : Tao Nan School  
 SUBJECT : MATHEMATICS  
 TERM : Weighted Assessment 2

### Weighted Assessment 2

Q1	4	Q2	4	Q3	3	Q4	1	Q5	3
----	---	----	---	----	---	----	---	----	---

Q6	$70 \div 9 = 7R3$ Ans : 7	Q7	<del>2054</del>
Q8	$7-4=3$ $3 \times 3 = 9$ $13+9=22$	Q9	<del>3797, 3977, 7397, 7937</del>
Q10	$\frac{5}{12} + \frac{2}{12} = \frac{7}{12}$	Q11	
Q12	<del>70.00-15.35=54.65</del> Ans : Soccer ball	Q13	$50 \times 2 = 100$ $100 - 75.95 = \$24.05$
Q14	$1\text{km} = 1000\text{m}$ $1250 + 2350 = 3600\text{m}$	Q15	$5\text{km} = 5000\text{m}$ $5000 - 2100 = 2900\text{m}$

