Nan Hua Primary School
Primary 3 Mathematics
Term 2 Weighted Assessment

Marks	
Section A:	/14
Section B:	/6
Total:	/20

Name: _____ (   )

Class: Primary 3/_____

Date: _____

_____
Parent's Signature

Answer all questions.

Section A Part 1 (8 marks)
Questions **1** to **8** 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) and write your answer in the bracket provided.

1.   7 hundreds x 3 = _____.
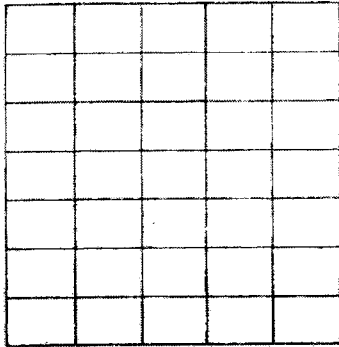
   (1)   21
   (2)   210
   (3)   2100
   (4)   21 000   (   )

2.   6 groups of 5 is the same as_____.

   (1)   5 + 5 + 5 + 5 + 5 + 5
   (2)   5 x 5 x 5 x 5 x 5 x 5
   (3)   6 + 6 + 6 + 6 + 6
   (4)   6 x 6 x 6 x 6 x 6   (   )

Score	
	2

1

3. Look at the diagram below.

The number statement that represents the diagram is _____.

(1) 5 × 5
(2) 5 × 6
(3) 7 × 5
(4) 7 × 7   (   )

4. When I divide a number by 6, my remainder could be _____.

(1) 5
(2) 6
(3) 7
(4) 8   (   )

Score	
	2

5. Which of the following number has a remainder of 2 when divided by 3?

    (1) 298
    (2) 381
    (3) 496
    (4) 572   (   )

6. Which of the following number cannot be divided by 6 exactly?

    (1) 354
    (2) 432
    (3) 768
    (4) 813   (   )

7. When a number is divided by 4, the quotient is 117 with remainder 1.
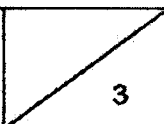   What is the number?

    (1) 121
    (2) 469
    (3) 472
    (4) 585   (   )

Score	/
	3

8. A baker bakes 122 cupcakes a day. How many cupcakes can he bake in 7 days?

   (1) 744
   (2) 844
   (3) 854
   (4) 2114   (   )

Section A Part 2 (6 marks)
Questions 9 to 11 carry 2 marks each. Write your answers in the spaces provided.
For questions which require units, give your answers in the units stated.

9. Randy has 318 bookmarks. His sister has 6 times as many bookmarks as Randy. How many bookmarks does his sister have?
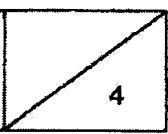
Score	
	3

4

10. A fruit seller has 405 mangoes. He packed the mangoes in 5 boxes. How many mangoes are there in each box?

```
┌──────────────────┐
│                  │
└──────────────────┘
```

11. Miss Rita has a ribbon that is 252cm long. She cuts the ribbon into 9 equal strips. How long is 1 strip of the small ribbon?

```
┌──────────────────┐
│               cm │
└──────────────────┘
```

Score	
	4

Section B (6 marks)

Questions **12** and **13** carry 3 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.

12. Billy and Rick made 162 paper cranes to decorate the school hall.
    Billy made 5 times as many paper cranes as Rick.

    (a) How many paper cranes did Billy make? [2 marks]

    (b) How many paper cranes did Rick make? [1 mark]

Ans: (a) _____

(b) _____

Score	
	3

6

13. Uncle Jacob donated 260 pencils to a children's home. He packed the pencils into gift boxes. Each gift box contains 7 pencils.
What is the least number of pencils he needs if he wants 7 pencils in every box?
[3 marks]

Ans: _____

End of Paper

Score	
	3

ANSWER KEY

LEVEL : PRIMARY 3
SCHOOL : NAN HUA PRIMARY SCHOOL
SUBJECT : MATHEMATICS
TERM : TERM 2 WEIGHTED ASSESSMENT

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
3	1	3	1	4	4	2	3

Q9	$318 \times 6 = 1908$
Q10	$405 \div 5 = 81$
Q11	$252cm \div 9 = 28cm$
Q12	(a) $27 \times 5 = 135$ Billy make 135 paper cards (b) $162 \div 6 = 27$ Rick make 27 paper cards
Q13	$260 \div 7 = 37R1$ $7 - 1 = 6$ $260 + 6 = 266$ The least number of pencil to put in the box is 6.