Nan Hua Primary School
Primary 3 Mathematics
Term 2 Weighted Assessment 2023

Marks	
Section A:	/8
Section B:	/6
Section C	/6
Total:	/20

Name: _____ ( )

Class: Primary 3 _____

Date: _____

Duration: 30mintues

Answer <u>all</u> questions.

_____
Parent's Signature

<u>Section A</u>

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. **(8 marks)**

1   6 fives is the same as_____.

    (1)   6 x 6 x 6 x 6 x 6

    (2)   6 + 6 + 6 + 6 + 6

    (3)   5 x 5 x 5 x 5 x 5 x 5

    (4)   5 + 5 + 5 + 5 + 5 + 5   ( )

2   Find the product of 309 and 7.

    (1)   2102

    (2)   2103

    (3)   2163
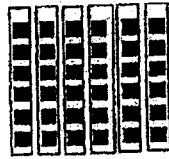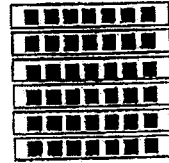
    (4)   2172   ( )
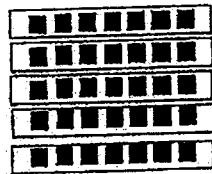
3 . Which picture shows 5 multiply by 7?
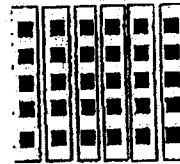
(1)

(2)

(3)

(4)

( )

4 There were 72 chairs in the school hall. The prefects arranged 8 chairs in each row. How many rows of chairs did they arrange?

(1) 6

(2) 7

(3) 8

(4) 9

( )

5 The librarian packed 384 books equally into 8 boxes for P1 classes to read during morning assembly. How many books did she pack in a box?
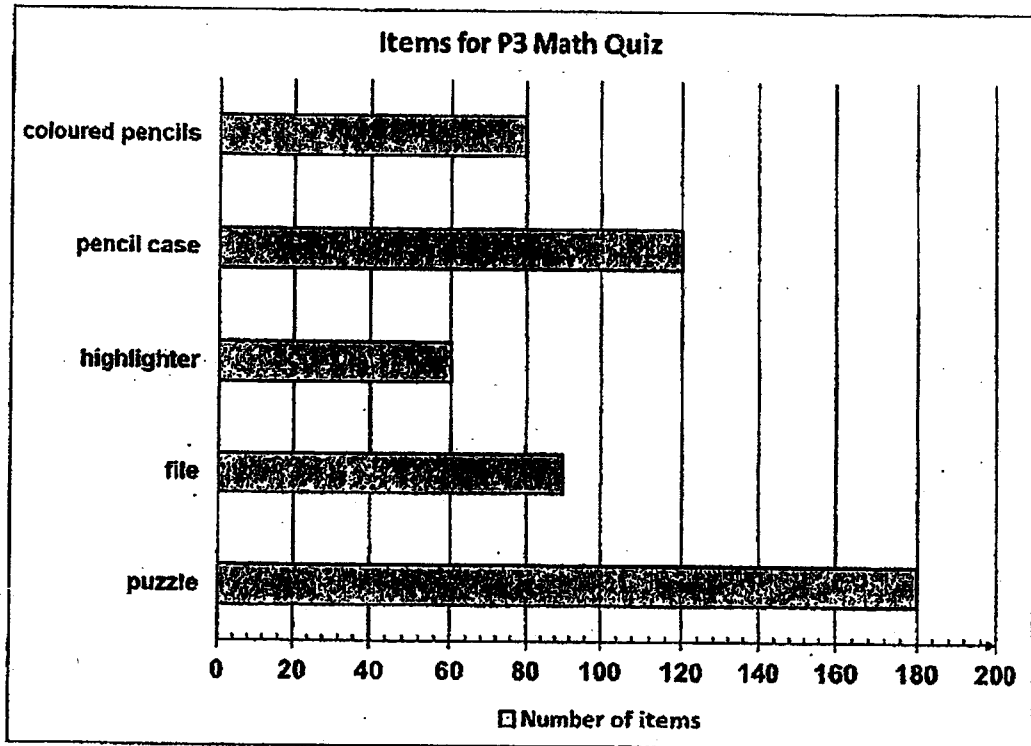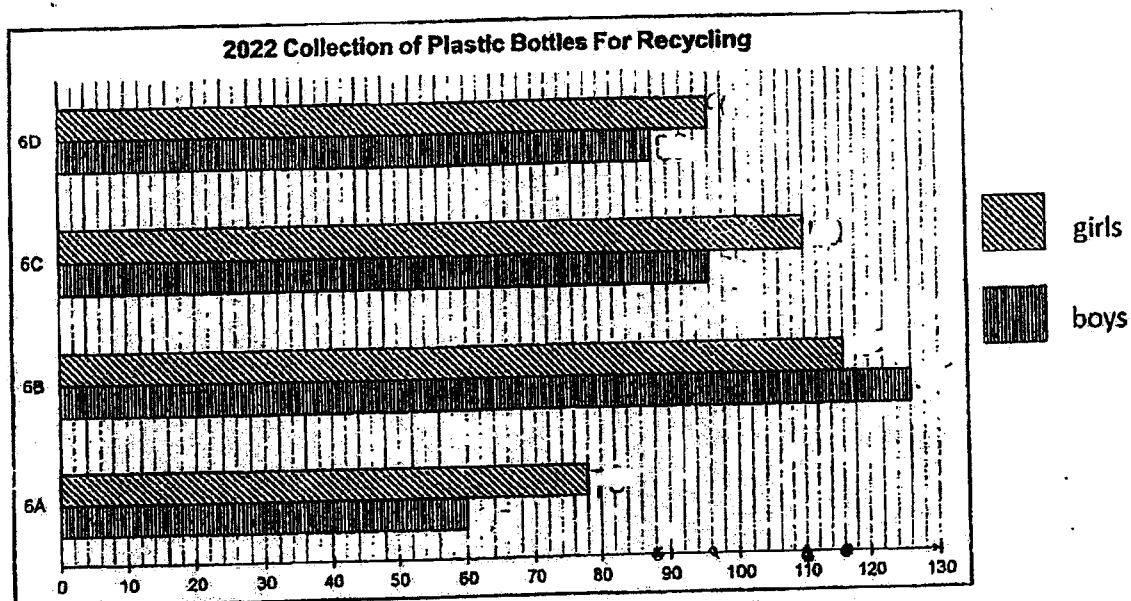
(1) 42

(2) 44

(3) 46

(4) 48

( )

6   The bar graph shows the items that Mdm Ong purchased to give away as prizes

for P3 quizzes. She purchased 3 times as many puzzles as the _____.

Items for P3 Math Quiz

Number of items

(1)   file

(2)   highlighter

(3)   pencil case

(4)   coloured pencils   (   )

Study this bar graph and answer questions 7 and 8. The bar group shows the number of plastic bottles collected by four P6 classes for a recycling project.

2022 Collection of Plastic Bottles For Recycling

7 Which class has collected a total of 184 plastic bottles?

(1) 6A

(2) 6B

(3) 6C

(4) 6D   (   )

8 Which class has 14 more plastic bottles collected by the girls than the boy?

(1) 6A

(2) 6B

(3) 6C

(4) 6D   (   )

Section B

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.   (6 marks)

9   Jimmy spent $18.80 for lunch. Which two food items did he order?

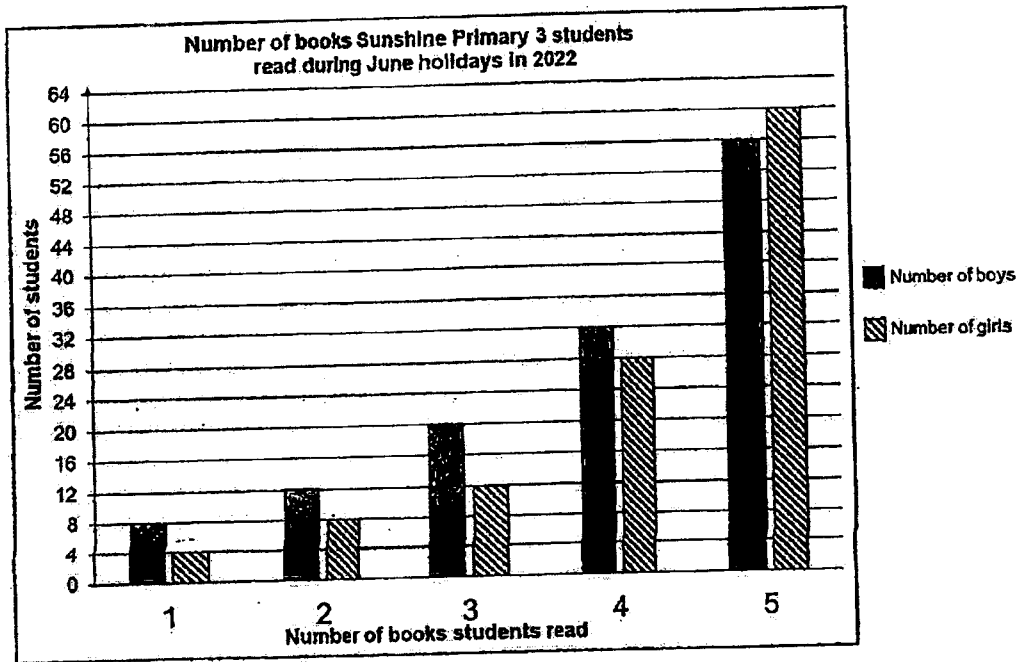| French fries	Ice-cream	Burger
$8.90	$7.90	$9.90

Ans: _____

_____

10   When a number is divided by 6, the quotient is 117 with remainder 1. What is the number?

Ans: _____

11 The bar graph shows the number of books Sunshine Primary 3 students read during June holidays in 2022.

Number of books Sunshine Primary 3 students read during June holidays in 2022

(a) How many more boys than girls read only 1 book?

Ans: (a) _____

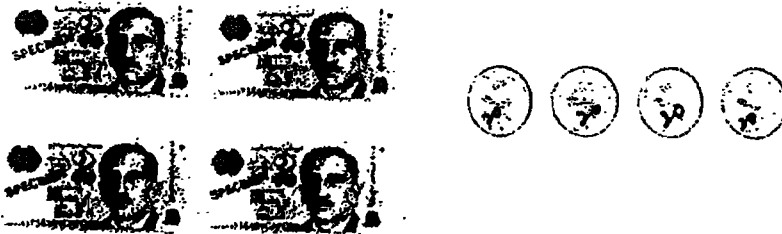(b) How many girls read more than 2 books?

Ans: (b) _____

Section C

For questions **12** to **13**, show your working clearly and write your answers in the spaces provided. The number of marks is shown in brackets [ ] at the end of each question or part-question.
(6 marks)

12 Randy bought two T-shirts from a shop. The amount of change he received is shown below.

(a) How much change did Randy receive?

Ans: (a) _____ [1]

(b) Randy wanted to buy a cap that cost $18.50. How much more money does he need to buy the cap?

Ans: (b) _____ [2]

13   A pet shop owner had 640 fishes and birds. He had 184 fewer birds than fishes. How many birds did he have in his pet shop?

Ans: _____ [3]

End of Paper

YEAR   : 2023
LEVEL   : PRIMARY 3
SCHOOL : NAN HUA PRIMARY SCHOOL
SUBJECT : MATHEMATICS
TERM   : TERM 1 & 2 & 3 WEIGHTED ASSESSMENT

TERM 1 WEIGHTED ASSESSMENT

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

Q9	985 + 520 = 1505	Q10	56 + 36.90 = $92.90
			100 92.90 = $7.10
Q11	6	Q12	(a) 1837 – 408 = 1429
			Mr Lim baked 1429 buns in the afternoon.
			(b) 1837 + 1429 = 3266
			Mr Lim baked 3266 buns altogether.
Q13	6169 – 4096 = 2073		
	4096 – 2073 = 2023		
	There were 2023 fewer woman than man.		

TERM 2.WEIGHTED ASSESSMENT

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

Q9	$8.90 + $9.90 = $18.80	Q10	117 x 6 = 702
	Ans: French fries.		702 + 1 = 703
	Burger		
Q11	(a) 4	Q12	(a) $8.80
	(b) 12 + 28 + 60 = 100		(b) $18.80 - $8.80 = $9.70
			He needed $9.70 more money to buy the cap.
Q13	640 – 184 = 456		
	456 ÷ 2 = 228		
	He had 228 birds.		