



Republic of the Philippines Department of Education Region III Schools Division Office District I



STA. ROMANA MEMORIAL ELEMENTARY SCHOOL FOURTH PERIODICAL TEST

Table of Specification in Mathematics 2 SY

				SY					
	No. Of Days	%	No. of Items	ITEM SPECIFICATION (Type of Test and Placement)					
OBJECTIVES/COMPETENCIES				Remembering	Understanding	Applying	Analyzing	Evaluating	Creating
Tells and writes time in minutes including am and pm using analog and digital clock	3	7%	2	MC1, MC2					
2. Visualizes and finds the elapsed time in days	2	4	1		MC3				
3. Visualizes, represents, and solves problems involving time	2	4	1			MC4			
4. Shows and uses the appropriate unit of length and their abbreviation cm and m to measure a particular object	1	2	1		MC5				
5. Compares length in meters or centimeters	1	2	1					MC6	
6. Measures objects using appropriate measuring tools in m or cm	1	2	1				MC7		
7. Estimates and measure s length using meter or centimeter	1	2	1		MC8				
8. Solves routine or non- routine problems including length	2	4	1					MC9	
9. Shows and uses the appropriate unit of weight and their abbreviation g and kg to measure a particular object	2	4	1				MC10		
10. Compares mass in grams or kilograms	1	2	1	MC11					
11. Measures objects using appropriate measuring units in g or kg	2	4	1			MC12			
12. Estimates and measure s mass using gram or kilogram	3	7	2	MC13			MC14		
13. Solves routine or non- routine problems involving mass	3	7	2	MC15, MC16					
14. measures objects using appropriate tools in ml or l	2	5	1		MC17				
15. Creates problems involving length, mass and capacity	2	5	1			MC18			

16. Illustrates area as a measure of how much surface is covered or occupied by a plane figure	3	7	2	MC19, MC20					
17. Finds the area of a given figure using square-tile units ie. Number of square tiles needed	1	2	1					MC21	
18. Estimates the area of a given figure using any shape	1	2	1				MC22		
19. Solves routine and non-routine problems involving any figure using square tiles	2	5	1		MC23				
20. Collect data on one variable using a questionnaire	1	2	1					MC24	
21, Sorts, classifies, and organizes data in tabular form and presents this into a pictograph without and with scales	2	5	1				MC25		
22. infers and interprets data presented in a pictograph without and with scales	1	2	1	MC26					
23. Solves routine and non-routine problems using data presented in a pictograph without and with scales	2	5	1			MC27			
24. Tells whether an event is likely, equally likely, unlikely to happen	1	2	1					MC28	
25. describe events in real –life situations using the phrases "likely to happen" or "unlikely to happen" or "equally likely to happen"	3	7	2			MC29		MC30	
TOTAL	45	100%	30	+					

Legend: MC- Multiple Choice E- Essay TF-True or False

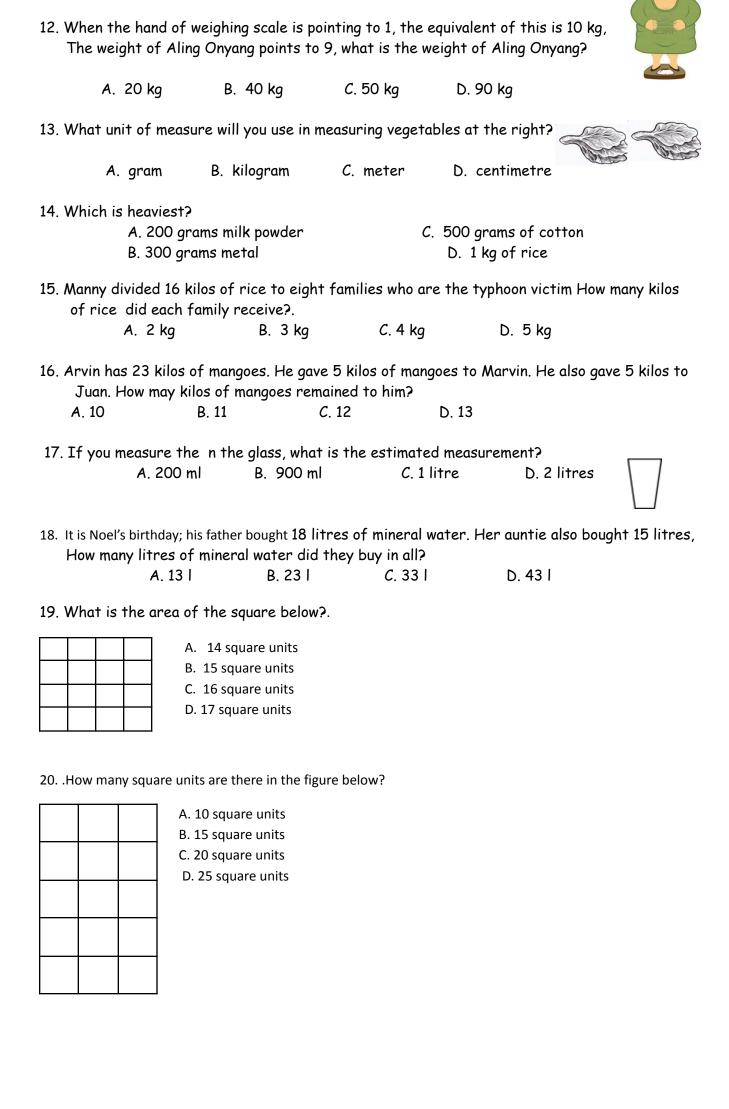
MT-Matching Type I-Identification

Prepared: Verified and Checked:

PRISCILLA R. NAGA Teacher MARICEL G. CANDIDO Principal I

FOURTH PERIODICAL TEST MATHEMATICS 2

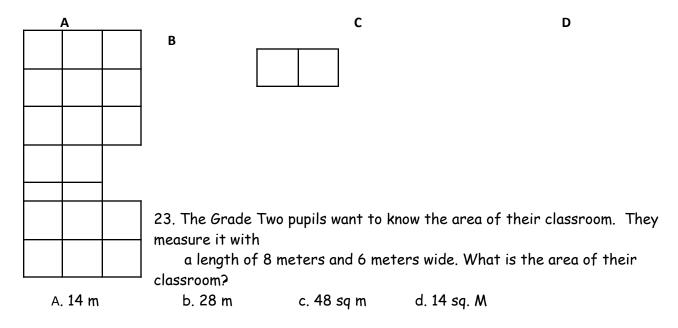
NAME		SCORE
Directions; Choose the letter of t	he correct answer.	
1. What time does the clock show? A. 5:00 o'clock B. 4:00 o'clock	C. 12:00 0' clock D. 6:00 0' clock	11 12 1 9 3 3 4 8 7 6 5
2. How do you read the time in the contract A. two thirty the C. two three for D. two o'clock	five ree	
3. Mang Andoy went to Laguna on The Tuesday. How many days did he st A.3 B. 4	·	en he came back on
4. Yohan left the house at 6:15 in the she travel?	-	-
A. 30 minutes B. 3 5. What is the measurement of the f	35 minutes C. 40 minutes Fork below?	D. 45 minutes
A. 10 cm B. 11	cm <i>C</i> . 11 cm	D. 12 cm
6. Which measurement is the longes	:+ 2	
3	m <i>C</i> . 1 km	D. 26 finger span
7. Which unit of measure you are go notebook. paper, and bag? A. centimetre B.		
,	it of the picture at the right? 18 m 18 finger span	
9. A team of four pupils ran a 400-1 meters did the remaining membe	•	l Kylie ran 105 m. How many
A. 170 m B. 202	. m C. 185 m	D. 220 cm
10. Michie has a string 12 meters low than the other, how long is the low A. 10 m B. 9 m	-	one piece is 2 meters longer
11. Which measurement will you use A. grams or g B. meter or m	in measuring the picture at th C. Kilograms or kg D. centimetre or cm	ne right?



21. Find out how many small tiles are there in a big rectangle below?

A. 2 B. 3 C. 4 D. 5

22. Which of the figure below has a biggest area?



II. Study the graph about the favourite fruits of the Grade II pupils.

Survey on Favorite Fruits				
Choices	Tally	Votes		
Apple	- - 1	14		
Orange	1111-1111	9		
Grape	1111-1111-1111-11	17		
Strawberry	Ш	3		
Guava	1111-11	7		
TOTAL		50		

- 24. According to graph above, which is the most favourite fruits of the Grade II pupils.

 a. apple b. orange c. grape d. guava
- III. Study the graph. How many eggs did Mang Andoy gathered everyday in his poultry farm?

Araw	Tala
Sunday	00000
Monday	00000
Tuesday	0000
Wednesday	00000
Thursday	00000
Friday	000
Saturday	000000

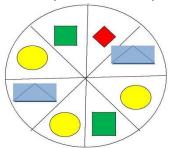
Legend: **0**-100

25. How many eggs did Mang Andoy harvests in Wednesday?

A. 300

B. 400 *C*. 500 D. 600

- 26. Which day is the most number of eggs gathered?
 - A.Thursday
- B. Friday
- C. Saturday
- D. Sunday
- 27. How many eggs did Mang Andoy gathered in Tuesday, Wednesday and Friday?
 - A. 1 200
- B. 1 300
- C. 1 400
- D. 1500
- 28. Look at the shapes below. Why circle is become the "most likely"?



- A. There is only one circle.
- B. There are 2 circles.
- C. Circle are most numbers.
- D. There is no circle.
- 29. Which shapes in number 28 are equally likely to happen?
 - Acircle and square
- B. square and rectangle
- C. diamond and circle
- D. rectangle and circle
- 30. The clouds is heavy and dark. Which is likely to happen?
 - A. It will rain.

- C. The sun will shine brightly.
- B. There is a strong wind
- D. The air is fresh.

Answer Key

1. A

16. D

2. A

3. *C*

4. D

5. B

6. C

7. A

8. *A*

9. D

10. C

11. C

12. D

13. A

14. D

15. A

16. D

17. A

18. C

19. C

20, B

21. D

22.A

23. *C* 24. *C*

25. C

26. C

27. A

28. B

30 A.