



Republic of the Philippines **Department of Education** Regional Office IX, Zamboanga Peninsula







English Quarter 4 - Module 4:

Simple Graphs, Tables, and Pictographs



Name of Learner: Grade & Section: Name of School:



What I Need to Know

Welcome to another lesson in English 3. This module aims to target this objective:

Learning Competency

Interpret simple graphs, tables, and pictographs MELC Code - (EN3SS-00-1.2)



What I Know

Directions: Complete the paragraph using the table and

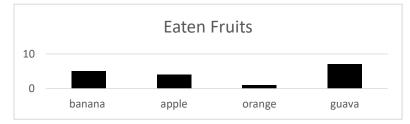
graphs.

Flowers	Pieces
Roses	7
Santans	26
Sampaguitas	15

Ana has a garden. It has different flowers. As she counted them, she found that there are (1) ____ roses, (2) ____ santans and (3) ____ sampaguitas.



Directions: Study the illustrations below and complete the word by filling in the missing letter.



1. Gr_p_

Girls	Boys
Ana	Ben
Bea	Arnold

2. T_bl_

Fruits	Pieces
*	
6	

3. P_ct_g_ap__



Directions: Read and understand the short story.

Miguel's Vegetable Garden

Miguel liked vegetables so much. He got vegetable garden in his backyard. He planted tomatoes, eggplants, okras, and carrots. He counted his plants as he watered them.

"There were three tomatoes, five okras, six eggplants, and ten carrots."

Miguel wanted to write the number of the vegetables in his garden. Can you help him?

Directions: Using the table below, write the complete number of vegetables that Miguel has in his garden.

Vegetables	Number of Vegetables
tomatoes	
okras	
eggplants	
carrots	



Graph is a way to show and compare information. It can be defined as a pictorial representation or a diagram that represents data or value in an organized manner.

A **pictograph** uses symbols to present and compare data. It has a **legend or key**. A **legend or key** tells how many of each kind the symbol represents. Example:

Name	Number of Banana Grown
Henry	IIII -
Bart	SS -
Daniel	IIIII

Legend: is equal to 5 bananas

Table is a set of facts and figures arranged in columns and rows.

Example:

Name	Number of Pens
Mario	3
Adam	2

In interpreting graph, read the **title** of the graph, look at the **legend** in pictograph, understand the **scales** in bar graph and analyze the figures in table.



What's More

Directions: Complete the paragraph using the table

below.

Ana's Family	Monday	Wednesday	Friday
Ana's Brother			
Ana's Sister			
Ana's Mother		J.	

Legend:



The family of Ana helps her in maintaining her garden. They have different tasks every Monday, Wednesday, and Friday. Ana's brother (1) ______ every Monday and (2) ______ every Friday. Her sister (3) ______ every Monday and (4) ______ every Wednesday. Ana's mother (5) ______ every Wednesday and (6) ______ every Friday.



Directions: Arrange the jumbled letters to complete the sentence correctly.

- 1. **<u>ARPGH</u>** is defined as a pictorial representation or a diagram that represents data or values in an organized manner.
- 2. In pictograph, **<u>ELNGED</u>** tells how many of each kind the symbol represents.
- 3. **TBLAE** is a set of facts and figures arranged in columns and rows.
- 4. In interpreting graph, we need to read first the **<u>TTLIE</u>** of the graph.
- 5. **<u>SCLEA</u>** helps show how many each bar represents.

Directions: Choose the word in the box to complete the sentence.

table	legend	pictograph	graph	scales	
	0		0 1		J

- 1. In interpreting the data on _____, you must look at the
- 2. For _____, we must see the _____to interpret how many each bar represents.
- 3. Analyze the figures in _____ to be able to interpret the graph.



Directions: Study and interpret the given graphs and tables. Encircle the correct answer.

Figure 1. For questions 1 and 2.

Fruits	Pieces
Apples	3
Grapes	11
Mangoes	9

1. How many mangoes were there?

A.3 B.11 C.4 D.9

2. What fruit has the biggest number? A. Apple B. Mango C. Grapes D. Guava

Figure 3.

Name	Number of Banana Grown
Ben	9999
Anna	J.J.
Ken	SSSS S

- 3. How many bananas does Ken has?
 - A. 4 C. 5 B. 3 D. 2
- 2 A

🕅 Assessment

Directions: Study and interpret the given graphs and tables. Choose the letter of the correct answer.

Figure 1. For questions 1 and 2.

Days	Eggs Collected
Tuesday	
Thursday	
Saturday	

Legend:

=10 eggs

1. What is meant by the given legend?

A. There are ten eggs in each

- B. There are 20 eggs in each
- C. There are 30 eggs in each

D. There are 100 eggs in each (*

2. How many eggs are there in figure 1? A. 220 B. 510 C. 410 D. 210

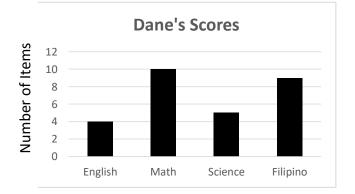
Figure 2. For questions 3 and 4.

Roan's buy and sell business	profit.
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Week	Profit	
First	350	
Second	200	
Third	520	
3. What week has the	he biggest profit?	
A. Third B	. First C. Fourth	D. Second

4. How much is her income in the second week?A. 500B. 200C. 350D. 520

Figure 3. For question number 5.



- 5. Boys and girls have different scores in their quizzes in 4 subject areas. Dane wants to be on top 5, what should he do?
- I. He must study hard in English and Science to get high scores.
- II. He must focus on Math only.
- III. Dane should give more time in Filipino.
- IV. He should also need to maintain his grades in Math and Filipino.
- A. I and II B. I and IV C. III and IV D. II and III

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References

A. Online Resources:

https://classace.io/learn/math/3rdgrade/pictographs-3 Date Retrieved: January 24,2021– 6:00 pm https://www.splashlearn.com/math-

vocabulary/geometry/graph#:~:text=In%20math%2C%20a%20gra ph%20can,between%20two%20or%20more%20things.

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Development Team

Writers: Edite	Ellen Mae H. Calminero Geras Integrated School Sumagdang Barangay, Isabela City Satra U. Dagam Geras Integrated School Sumagdang Barangay, Isabela City ors/QA:
Reviewer:	
Illustrator: A	Azrheen H. Asakil
Layout Artis	st: Shirley D. Monta f ez
Managemen	t Team:
	Julieto H. Fernandez, Ed. D., CESO VI OIC-Schools Division Superintendent
	Maria Laarni T. Villanueva, Ed. D. CESE OIC-Assistant Schools Division Superintendent Eduardo G. Gulang, SGOD Chief
	Henry R. Tura, CID Chief
	Elsa A. Usman EPS, LR Supervisor
	Helen De Leon, EPS-English, Module Coordinator