

LESSON 2 Reading and Writing Whole Numbers

OBJECTIVE

Read and write whole numbers up to 10 000 000 in symbols and words

ENGAGE

Based on the 2010 Census of population and Housing the population of the Philippines in 2010 was 92 337 852. How do you read this number?

EXPLORE

Large number can be read and written using the place value chart. Let us consider the population of the Philippines.

Millions			Thousands			Units		
H	T	O	H	T	O	H	T	O
	9	2	3	3	7	8	5	2
Ninety-two			Three hundred thirty seven			Eight hundred fifty-two		

Legend: H-Hundreds T- Tens O- Ones

The number can be written as 92 337 853

How do you read this number?

What is the importance of knowing how to read numbers?

EXPLAIN

Read and write whole numbers by period starting from the left. Leave a space between periods when writing millions in standard form

Use a comma between periods (ten thousands and up) when writing numbers in words. If all the three digits in a period are zeros, do not write nor read period name.

Consider the following examples

Write the following in standard form.

1. Six million, two hundred forty-five thousand, three hundred

6			245			3		
Millions			Thousands			Units		
		6	2	4	5	3	0	0

Answer: 6 245 300

2. Six million, six hundred, twenty three

6			6			23		
Millions			Thousands			Units		
		6	0	0	0	6	2	3

Answer: 6 000 623

3. Ten million, seven hundred sixty-five thousand, eighty three

10			765					
Millions			Thousands			Units		
		10	7	6	5		8	3

Answer: 10 764 83

83

Write the following number in words.

4. 5 076 554

Millions			Thousands			Units		
		10	7	6	5	5	5	4
Five			Seventy-six			Five hundred fifty four		

Answer: five million, seventy-six thousand, five hundred fifty four