

**DAILY LESSON PLAN**

**Math GRADE:2**

**(NO.9/19)**

INTERNATIONAL **DAILY LESSON PLAN**



**Unit 2:** Numbers Operations.

**Date:** \_\_\_\_\_

**Topic:** Words problems of :

**Year Level: 2**

Subtraction of 3-Digit Numbers from 3-Digit Numbers without Borrowing,

Subtraction of 3-Digit Numbers from 3-Digit Numbers with Borrowing.

**Key Learning Area:** Without subtraction of 1, 2, 3-digit numbers from 3-digit numbers.

**Outcomes:** Students will learn how to regroup the numbers without borrowing.

**Lesson Structure:**

Time	Introduction (Set):	Teaching Approaches
------	---------------------	---------------------

10 min.	<p>Before introducing the word problems it is necessary that students do have their strong grip on numerical problems.</p> <p>Recall your previous lectures with your students.</p> <p>Do some board practices with 1, 2, 3-digit subtraction from 3-digit numbers with and without borrowing.</p> <p>Closely observe your students while they practice the sums.</p> <p>Once you get satisfied with their performance introduce the word problems of subtraction with and without borrowing.</p> <p>Make 3 groups of your class and ask them to solve the same questions you write on the board. Build a healthy competition among them.</p>	<p><b>Board test/ Quiz:</b></p> <p>Call out your students and have them solve the sums on the board. Encourage the other students to solve the same questions on their notebooks.</p> <p>Assess your students in every possible way and then introduce the word problems.</p>
---------	---	---

**LESSON STRUCTURE:**

Time	Main Content:	Teaching Approaches
------	---------------	---------------------

<p>25 min.</p>	<p><b>Techniques of Introducing the Word Problems:</b></p> <p>Teach word problems by removing the numbers. Removing the distraction of the numbers helps students focus on the situation of the problem and understand the action or relationship of the numbers. It also keeps students from solving the problem before we talk about the relationship of the numbers.</p> <p>Try to get the students to come up with math subtraction problems in their own lives.</p> <p>For example, the school painted 450 chairs and gave 25 of them to grade. How many chairs are left for the rest of the classes?</p> <p>Demonstrate that how we extract the data from the given word problems.</p> <p>Encourage the students to come up with the number stories for subtraction of 3-Digit numbers.</p> <p>Enforced the idea to read the statement thoroughly before solving it.</p> <p>Write down the data in vertical columns or in place value chart to perform the operation efficiently.</p>	<p><b>Fun Word Problems Activity:</b></p> <p>Firstly just tell the story to your students without numbers and let them guess the situation. Afterwards, give the same story with numbers as:</p> <p>Create a scenario to introduce the concept of word problems. For example, say, "I am going to the local zoo and I plan on bringing 16 students with me. Six students could not join us. Then how many of us are going to the zoo?"</p> <p><b>Pictorial word problems:</b></p> <p>To imprint the data extraction in their minds. You need to first show them the word problems visually.</p> <p>Draw some pictorial word problems. Where students can see visually see the process of subtraction.</p>
----------------	---	---

	<p>Once the students get comfortable with the concept of 3-digit subtraction. Give them practice for pages numbers 74, 79 and 80, of <i>incredible mathematics</i> book grade 2.</p>	
--	--	--

<b>Time</b>	<b>Conclusion:</b>	<b>Teaching Approaches</b>
5 min.	<p>Students will be able to:</p> <p>Understand and practice the word problems of subtraction of 1, 2, 3-digit numbers from 3-digit numbers.</p> <p>Perform subtraction operations through different word problems.</p> <p>Give them practice for pages numbers 74, 79 and 80.</p>	<p>Review the lesson with the students.</p> <p>Ask students, “What did we learn about subtraction word problems today”? Ask for questions.</p>

**Resources:**

Place value chart/ sticky notes, writing board, chalk/marker, color pencils, worksheets for Subtraction, Incredible Mathematics grade 2 book, notebooks etc.

**Safety Consideration/ Materials**

None

Printed worksheets.

Brainteasers.

Home assignments.

Quiz etc.

### Reflection

Students have understood the following:

How to read and extract data from word problems.

Prctatice the word problems of subtraction of given numbers from 3-digit numbers.

Perform subtraction operations through different word problems.

