

<b>Lesson # 1</b> Multiplying multiples by 10. <b>Unit 2:</b> Multiplication 10 Facts: Use Patterns		<b>Grade Level:</b> 3
Central Focus	Students will learn that patterns can be used to solve multiplication problems with a factor of 10 by understanding place value when multiplying.	
Standard	<i>NY-3.OA.3:</i> Use multiplication and division within 100 to solve word problems in situations involving equal groups, arrays, and measurement quantities, e.g., using drawings and equations with a symbol for the unknown number to represent the problem.	
Learning Objective	SWBAT: identify patterns that can be used to solve multiplication problems with factors of 10 by understanding tens and place value through the use of equal groups, arrays, and measurement quantities.	
Materials	Base 10 sticks, smartboard/laptop, envision math workbook, Multiplication self-created anchor chart	
Vocabulary	<p style="text-align: center;"><b>Multiplication</b></p> By, Each, Per, Groups of, Factor, Array, Product, Times, Equal groups, Number line, Commutative Property of Multiplication	

Purpose	The purpose of having students gain fluency in understanding patterns for multiples of 10, is so that they integrate a deeper knowledge of place value, which is key when they add and subtract 3-digit numbers and multiply by multiples of 10.
Instruction	<p><b>Connection/Motivation:</b></p> <p>"Mathematicians yesterday you learned that when we multiply by 5 our products had a pattern with either a 5 or 0 in one's place. Today, I am going to teach you</p>

# Grade 3 Lesson Plan For Math

**M Mosston**



## **Grade 3 Lesson Plan For Math:**

## Unveiling the Magic of Words: A Overview of "**Grade 3 Lesson Plan For Math**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Grade 3 Lesson Plan For Math**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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