

UNIT 3 - LESSON PLANS

Class Math 5 **Topic** Multiplying Multi-Digit Whole Numbers **Lesson** 2 **Of** 6

Objective

Students will:

- Multiplying multi-digit whole numbers using area model and partial product.
- Fluently multiply multi-digit whole numbers using the standard algorithm.
- Solve word problems involving multiplication of multi-digit numbers.

"I Can" Statement

I can multiply multi-digit whole numbers using area model and partial product.

I can fluently multiply multi-digit whole numbers using standard algorithm.

I can solve word problems involving multiplication of whole digit numbers.

Common Core Standards

[CCSS.MATH.CONTENT.5.NBT.B.5](#)

Fluently multiply multi-digit whole numbers using the standard algorithm

[CCSS.MATH.CONTENT.5.NBT.B.6](#)

Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.

Bell Work

See Bell Work 3-2

Procedures

1. Start and lead student discussion related to the bell work.
2. Distribute the Guided Notes
3. Present lesson or play a video lesson.
4. Use an Online Activity if time permitted.
5. Distribute Lesson Assignment.

Assessment

Bell Work 3-2

Assignment 3-2

Exit Quiz 3-2

Additional Resources

See Online Activities