Name: Schimmel, Gagnon,			Qtr: 3		Week Beginning: 4	
Moon			Week: 4		01/29/2024-02/02/2024	
School Year: 2023-2024			Subject: 5 <sup>th</sup> Grade Math			
	Notes:	Objective:			Academic Standards:	
Mon		<ul> <li>Students use decimal grids to represent and solve a division equation.</li> <li>Students multiply by a power of 10 to write an equivalent expression with a whole-number divisor to solve a division equation.</li> <li>Students multiply the dividend and the divisor by a power of 10 to write an equivalent equation continuing whole numbers to solve a division equation.</li> <li>Language:         <ul> <li>Students discuss finding quotients of whole numbers using division grids and powers of 10, answering How and Why.</li> <li>Students discuss multiple strategies to find quotients of decimals while answering Wh- Questions.</li> </ul> </li> </ul>			5.NBT.B.7 Add, subtract, multiply, and divide decimals to hundredths, connecting objects or drawings to strategies based on place value, properties of operations, and/or the relationship between operations. Relate the strategy to a written form.	
		Math Reveal: Unit Math Lesson 8-5 D Math Lesson 8-6 D Worksheet: Movin moving the decimaright.  Take the Benchma Go over the Bench Vocabulary: Divide	th Reveal: Unit 8: Divide Decimals th Lesson 8-5 Divide Whole Numbers by Decimals th Lesson 8-6 Divide Decimals by Decimals wrksheet: Moving decimals in the divisor until it's a whole number, then ving the decimal in the dividend the same number of places to the			5.5.L.4  Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 5 reading and content, choosing flexibly from a range of strategies.

Notes: Objective: Academic Standards: Content: 5.NBT.B.7 Students use decimal grids to represent and solve a division Add, subtract, equation. multiply, and divide Students multiply by a power of 10 to write an equivalent decimals to expression with a whole-number divisor to solve a division hundredths, equation. connecting objects or drawings to Students multiply the dividend and the divisor by a power of 10 to strategies based on write an equivalent equation continuing whole numbers to solve a place value, division equation. properties of operations, and/or Language: the relationship Students discuss finding quotients of whole numbers using division between operations. Relate grids and powers of 10, answering How and Why. the strategy to a Students discuss multiple strategies to find quotients of decimals written form. while answering Wh- Questions. Lesson Overview: 5.5.L.4 Determine or clarify Remediation for packet for Division facts and Multiplying Decimals. the meaning of unknown and multiple-meaning Math Reveal: Unit 8: Divide Decimals words and phrases Math Lesson 8-5 Divide Whole Numbers by Decimals based on grade 5 Math Lesson 8-6 Divide Decimals by Decimals reading and content, choosing Worksheet: Moving decimals in the divisor until it's a whole number, then flexibly from a range moving the decimal in the dividend the same number of places to the of strategies. right. Take the Benchmark 1 Assessment Test Go over the Benchmark 1 Assessment Test after completed Vocabulary: Dividend, divisor, quotient, power of 10, estimate, decimal, place value, partial quotients

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Notes: Objective:

## **Content:**

- Students use decimal grids to represent and solve a division equation.
- Students multiply by a power of 10 to write an equivalent expression with a whole-number divisor to solve a division equation.
- Students multiply the dividend and the divisor by a power of 10 to write an equivalent equation continuing whole numbers to solve a division equation.

## Language:

- Students discuss finding quotients of whole numbers using division grids and powers of 10, answering How and Why.
- Students discuss multiple strategies to find quotients of decimals while answering Wh- Questions.

**Lesson Overview:** 

Remediation for packet for Division facts and Multiplying Decimals.

Math Reveal: Unit 8: Divide Decimals

Math Lesson 8-5 Divide Whole Numbers by Decimals

Math Lesson 8-6 Divide Decimals by Decimals

Worksheet: Moving decimals in the divisor until it's a whole number, then moving the decimal in the dividend the same number of places to the right.

Take the Benchmark 1 Assessment Test Go over the Benchmark 1 Assessment Test after completed

Vocabulary: Dividend, divisor, quotient, power of 10, estimate, decimal, place value, partial quotients

Academic Standards:

5.NBT.B.7

Add, subtract, multiply, and divide decimals to hundredths, connecting objects or drawings to strategies based on place value, properties of operations, and/or the relationship between operations. Relate the strategy to a written form.

## 5.5.L.4

Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 5 reading and content, choosing flexibly from a range of strategies. Notes: Objective: Academic Standards: Content: 5.NBT.B.7 Students use decimal grids to represent and solve a division Add, subtract, equation. multiply, and divide Students multiply by a power of 10 to write an equivalent decimals to expression with a whole-number divisor to solve a division hundredths, equation. connecting objects or drawings to Students multiply the dividend and the divisor by a power of 10 to strategies based on write an equivalent equation continuing whole numbers to solve a place value, division equation. properties of operations, and/or Language: the relationship Students discuss finding quotients of whole numbers using division between operations. Relate grids and powers of 10, answering How and Why. the strategy to a Students discuss multiple strategies to find quotients of decimals written form. while answering Wh- Questions. Lesson Overview: 5.5.L.4 Remediation for packet for Division facts and Multiplying Decimals. Determine or clarify the meaning of unknown and Math Reveal: Unit 8: Divide Decimals multiple-meaning Math Lesson 8-5 Divide Whole Numbers by Decimals words and phrases Math Lesson 8-6 Divide Decimals by Decimals based on grade 5 reading and Worksheet: Moving decimals in the divisor until it's a whole number, then content, choosing moving the decimal in the dividend the same number of places to the flexibly from a range right. of strategies. Take the Benchmark 1 Assessment Test Go over the Benchmark 1 Assessment Test after completed Vocabulary: Dividend, divisor, quotient, power of 10, estimate, decimal,

place value, partial quotients

Notes: Academic Objective: Standard: 5.NBT.B.7 Content: Add, subtract, Students use decimal grids to represent and solve a division multiply, and divide equation. decimals to Students multiply by a power of 10 to write an equivalent hundredths, expression with a whole-number divisor to solve a division connecting objects equation. or drawings to strategies based on Students multiply the dividend and the divisor by a power of 10 to place value, write an equivalent equation continuing whole numbers to solve a properties of division equation. operations, and/or the relationship Language: between operations. Relate Students discuss finding quotients of whole numbers using division the strategy to a grids and powers of 10, answering How and Why. written form. Students discuss multiple strategies to find quotients of decimals while answering Wh- Questions. Fr. Lesson Overview: 5.5.L.4 Determine or clarify the meaning of Remediation for packet for Division facts and Multiplying Decimals. unknown and multiple-meaning Math Reveal: Unit 8: Divide Decimals words and phrases Math Lesson 8-5 Divide Whole Numbers by Decimals based on grade 5 Math Lesson 8-6 Divide Decimals by Decimals reading and content, choosing Worksheet: Moving decimals in the divisor until it's a whole number, then flexibly from a range moving the decimal in the dividend the same number of places to the of strategies. right. Take the Benchmark 1 Assessment Test Go over the Benchmark 1 Assessment Test after completed

Vocabulary: Dividend, divisor, quotient, power of 10, estimate, decimal,

place value, partial quotients