| Name: Schimmel, Gagnon, Moon |  |  | Qtr: 2 <br> Week: 10 | Week Beginning: 9 12/18/2023-12/20/2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| School Year: 2023-2024 |  |  | Subject: $5^{\text {th }}$ Grade Math |  |  |
| 3 | Notes: | Objective: <br> Content: <br> - Students use an area model to determine partial quotients and add partial quotients to calculate the quotient. <br> - Students record partial quotients using an algorithm. <br> - Students solve division problems using partial quotients, which sometimes include remainders. <br> Language: <br> - Students explain how to use an area model to determine and add partial quotients using comparatives more useful, less useful, more helpful, and less helpful. <br> - Students discuss recording partial quotients while using the verb relate. <br> - Students explain how to solve division problems using partial quotients, which sometimes include remainders, using If...then. <br> Lesson Overview: <br> *Math Reveal: Unit 7: Divide Whole Numbers Finish any work not completed for this unit. <br> *Complete Unit 7 Assessment if you haven't yet <br> *Long Division worksheet packet <br> *Division with a 1-Digit divisor (no remainders) <br> *Holiday Plot chart: One makes a Santa <br> *Holiday Plot chart: One makes a Snowman <br> *Finish any work they have in their desks, including the extra credit Math practice book pages 71-76. <br> Vocabulary: Dividend, divisor, quotient, estimate, partial quotient, partial quotient remainder, remainder. |  |  | Academic <br> Standards: <br> 5.NBT.B. 6 <br> Find whole-number <br> 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 using equations, rectangular arrays, and/or area models. <br> 5.5.L. 4 <br> 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. |


| $\underset{\underset{D}{\top}}{\underset{\sim}{r}}$ | Notes: | Objective: <br> Content: <br> - Students use an area model to determine partial quotients and add partial quotients to calculate the quotient. <br> - Students record partial quotients using an algorithm. <br> - Students solve division problems using partial quotients, which sometimes include remainders. <br> Language: <br> - Students explain how to use an area model to determine and add partial quotients using comparatives more useful, less useful, more helpful, and less helpful. <br> - Students discuss recording partial quotients while using the verb relate. <br> - Students explain how to solve division problems using partial quotients, which sometimes include remainders, using If...then. <br> Lesson Overview: <br> *Math Reveal: Unit 7: Divide Whole Numbers Finish any work not completed for this unit. <br> *Complete Unit 7 Assessment if you haven't yet <br> *Long Division worksheet packet <br> *Division with a 1-Digit divisor (no remainders) <br> *Holiday Plot chart: One makes a Santa <br> *Holiday Plot chart: One makes a Snowman <br> *Finish any work they have in their desks, including the extra credit Math practice book pages 71-76. <br> Vocabulary: Dividend, divisor, quotient, estimate, partial quotient, partial quotient remainder, remainder. | Academic <br> Standards: <br> 5.NBT.B. 6 <br> 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 using equations, rectangular arrays, and/or area models. <br> 5.5.L. 4 <br> 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. |
| :---: | :---: | :---: | :---: |



| 71 | Notes: | Objective: <br> NO SCHOOL! DECEMBER BREAK! | Academic Standard: |
| :---: | :---: | :---: | :---: |

