|  |
| --- |
| Outstanding Operations (Level 2)* Focus will be on multiplying and dividing whole numbers
* Review of adding and subtracting larger numbers.
* Apply operational knowledge into solving simple word problems using all four operations
 |
| Lesson Title | Objective | Video Lesson |
| **Lesson #1:**Practice adding and subtracting fluently and in word problems. Review how to use a multiplication chart. | **I Can Statement:**I can add and subtract larger numbers. 4.NBT.B.4 Subtracting with Borrowing and Across Zeros | **Click on the picture to access the Lesson #1 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1fbhWETUwF8IALsllJe4gK2npJ_8qcs-N/view?usp=sharing) **Lesson Notes**[Practice Math Antics](https://drive.google.com/file/d/1gVBdHKgjrsKtrfd3cFo58iKzCQ3r6Ils/view?usp=sharing) |
| **Lesson #2:** Multiply by one digit.  | **I Can Statement:**I can multiply a whole number up to four digits by a one-digit whole number. 4.NBT.B.5 Multiplying by a 1 digit multiplier | **Click on the picture to access the Lesson #2 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1pHbXbv1qba7NzjkVcKxVUNQaSgWch_nF/view?usp=sharing) **Lesson Notes**Practice |
| **Lesson #3:**Multiplying by two digits.  | **I Can Statement:**I can easily multiply larger whole numbers. 5.NBT.B.5 Multiplying by a 2 Digit Multiplier | **Click on the picture to access the Lesson #3 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1vr49M_JzLQnthjb953N4dm0LobEsoyJ6/view?usp=sharing) **Lesson Notes**[Practice](https://drive.google.com/file/d/1UvZNhp5mG5fJLXznzSyn6k-UReGbfGdw/view?usp=sharing) |
| **Lesson #4:**Dividing by 1 digit divisor | **I Can Statement:** I can find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors. 4.NBT.B.6 | **Click on the picture to access the Lesson #4 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1MFS5QWes6l7kGIJ6bkGSa2ZQ8SeL_nsO/view?usp=sharing) **Lesson Notes**[Practice](https://drive.google.com/file/d/1o8wraWsykzPzJfoo7e7CK-_i929uxUTe/view?usp=sharing) |
| **Lesson #5:**Long Division with 1 Digit Divisor Review and Where to Place First Digit | **I Can Statement:**I can find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors. 4.NBT.B.6  | **Click on the picture to access the Lesson #5 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1kiVndQRYcTMBcSX7O1Rp2OLmuQMGa4v-/view?usp=sharing) **Lesson Notes**[Practice](https://drive.google.com/file/d/1THtODTWbbB1Ws5ycsf7BKuzRmn53yhPN/view?usp=sharing) |
| **Lesson #6:**Review the long division process and add in problems that require knowledge of where to place the first digit and looking at what happens when there are zeros in the quotient. | **I Can Statement:**I can find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors.4.NBT.B.6 | **Click on the picture to access the Lesson #6 video:****Links Mentioned in Video:****Resources**Math Antics **Lesson Notes**[Practice](https://drive.google.com/file/d/1TpFvbbTtp0ZAxGRSroMqioNK1QzutRbH/view?usp=sharing) |
| **Lesson #7:**Divide four digit dividends by two digit divisors. We use the strategies of estimating by rounding and guessing and checking. Multiplication strategies are reviewed.  | **I Can Statement:** I can divide four-digit numbers (dividends) by two-digit numbers (divisors). 5.NBT.B.6 | **Click on the picture to access the Lesson #7 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/17HEALAMqxIyOXmnJuV6kLl4v89uU1H64/view?usp=sharing) **Lesson Notes**[Practice](https://drive.google.com/file/d/1TpFvbbTtp0ZAxGRSroMqioNK1QzutRbH/view?usp=sharing) |
| **Lesson #8:**Week 8 - Review of all four operations  | **I Can Statement:**I can easily multiply larger whole numbers. 5.NBT.B.5 I can divide four-digit numbers (dividends) by two-digit numbers. | **Click on the picture to access the Lesson #8 video:****Links Mentioned in Video:****Resources**[Math Antics](https://drive.google.com/file/d/1fbhWETUwF8IALsllJe4gK2npJ_8qcs-N/view?usp=sharing)[Math Antics](https://drive.google.com/file/d/1k_jO9FUOcPpO3z2suGY8mIUt3ZZDmp49/view?usp=sharing) **Lesson Notes**[Practice](https://drive.google.com/file/d/1-W2OCD-nmFY5d79NDnwI8m5ADb7KbaqE/view?usp=sharing)[Practice](https://drive.google.com/file/d/1w7QWEsFWFZAcU9Gzh8xxatR9MDs2DHpY/view?usp=sharing)[Practice](https://drive.google.com/file/d/1BZQDQ4MyD1xrSbcNlF4fnwqCGaX_3Aps/view?usp=sharing)[Practice](https://drive.google.com/file/d/1Jh0LR9nPO_zgEaC16d98HlcHYNGPIIqq/view?usp=sharing) |