## BJU Press - 2nd Grade - Math - Quarter 4 Map

| Week | Lessons | Modification | Submit | Objectives |
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| 28 | 123-129 | Do lessons 125-126 on the same day (review and test); omitting the Cumulative Review; omit lesson 128 (repetitive) | TEST 14 | Students will be able to: <br> 1. Predict the results of a probability activity <br> 2. Record the results of a probability activity <br> 3. Compare fractions with common denominators using > and < <br> 4. Read and illustrate a fraction <br> 5. Identify the number of equal parts in a shape <br> 6. Solve fraction word problems <br> 7. Identify the fraction that names part of a set <br> 8. Determine the fair share for 2,3 , or 4 people |
| 29 | 130-133 |  |  | Students will be able to: <br> 1. Identify similar and congruent figures <br> 2. Draw congruent figures <br> 3. Identify symmetrical figures <br> 4. Identify a line of symmetry <br> 5. Distinguish between a plane figure and a solid figure <br> 6. Identify solid figures and identify faces, edges, vertices, and curves of solid figures <br> 7. Find the perimeter of a figure using inches, feet, or yards <br> 8. Measure to find the perimeter of a figure using inches <br> 9. Solve perimeter word problems <br> 10. Draw a line of a given length in inches <br> 11. Identify horizontal and vertical lines <br> 12. Identify parallel and intersecting lines |


| 30 | 134-138 | Do lessons 135-136 on the same day (review and test); omitting the Cumulative Review |  | Students will be able to: <br> 1. Draw a line of a given length in inches <br> 2. Recognize degree as a measuring unit for temperature <br> 3. Read and set a Celsius thermometer to the 5 degree interval <br> 4. Identify 10 degrees more than or 10 degrees less than a given temperature <br> 5. Recognize liter as a measuring unit for capacity <br> 6. Determine whether a container has a capacity of more than or less than 1 liter <br> 7. Recognize gram and kilogram as measuring units for mass <br> 8. Determine whether the mass of an object is more than or less than 1 kilogram <br> 9. Determine whether the mass of an object is about 1 gram or more than 1 gram |
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| 31 | 139-142 |  |  | Students will be able to: <br> 1. Recognize centimeter and meter as measuring units for length, height, and distance <br> 2. Measure the length or height of an object to the nearest centimeter or meter <br> 3. Determine the appropriate unit of measurement-centimeter or meter and the correct measuring tool <br> 4. Determine the closer estimate for the measurement of an object <br> 5. Draw a line of a given length <br> 6. Find the perimeter of a figure using centimeters or meters <br> 7. Solve perimeter word problems <br> 8. Locate the $x$ and $y$ coordinates on a coordinate graph <br> 9. Write ordered pairs to identify points on a coordinate graph |
| 32 | 143-147 | Do lessons 143-144 on the same day (review and test); omitting the Cumulative Review | Worktext pgs 287-288 | Students will be able to: <br> 1. Count by 100 s <br> 2. Recognize that 10 hundreds equal 1 thousand <br> 3. Identify the number of thousands, hundreds, tens, and ones in a 4-digit number <br> 4. Identify the value of a digit in a 4-digit number <br> 5. Write 4-digit numbers in standard form and expanded form <br> 6. Join sets to add 4-digit numbers <br> 7. Solve a 4-digit addition problem without renaming <br> 8. Solve a word problem |


| 33 | 148-151 |  |  | Students will be able to: <br> 1. Add 4 -digit numbers renaming 10 ones as 1 ten or 10 tens as 1 hundred <br> 2. Solve a word problem <br> 3. Rename 10 hundreds as 1 thousand <br> 4. Subtract 4-digit numbers without renaming <br> 5. Solve a comparison word problem <br> 6. Rename 1 thousand as 10 hundreds <br> 7. Subtracts 4 -digit numbers with renaming |
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| 34 | 152-156 | Do lessons 152-153 on the same day (review and test); omitting the Cumulative Review |  | Students will be able to: <br> 1. Make equal sets within a total set of objects <br> 2. Identify sets of 2 and sets of 3 in a total set of objects <br> 3. Identify the number of objects in each set and the number of sets in a total set of objects <br> 4. Relate division to multiplication <br> 5. Recognize a division sign <br> 6. Write a multiplication equation and a division equation <br> 7. Complete a missing factor equation |
| 35 | 157-161 | Do lessons 158-159 on the same day (review and test); omitting the Cumulative Review | TEST 18 | Students will be able to: <br> 1. Identify the number of objects in each set and the number of sets in a total set of objects <br> 2. Relate division to multiplication <br> 3. Complete a missing factor equation <br> 4. Make sets of 2 or 3 within a total set of objects <br> 5. Complete a division fact with 2 or 3 as the divisor <br> 6. Make sets of 4 or 5 within a total set of objects <br> 7. Complete a division fact with 4 or 5 as the divisor <br> 8. Write and solve a division equation for a word problem |


| 36 | $162-165$ |  | TEST 19 | Students will be able to: |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | 1. Make sets of 1 within a total set of objects |
|  |  |  | 2. Complete a division fact with 1 as the divisor |  |
|  |  |  | 3. Write and solve a division equation for a word problem |  |
|  |  |  | 4. Write and solve a division equation for a word problem |  |

