| 2nd Grade Math BJU Quarter 2 |  |  |  |  |
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| Week | Lessons | Modifications | Submit to Ignitia | Learning Objectives |
| $\begin{aligned} & \text { Week } \\ & 10 \end{aligned}$ | Lessons 42-46 | Do lessons 44-45 in one day, omitting the Cumulative Review |  | Add 2-digit numbers with and without renaming; write an addition problem in vertical form; check 2-digit addition using the Order Principle; solve addition problems with three 1- and 2 - digit addends; write an addition equation to solve a word problem; apply the Grouping Principle of Addition; solve a word problem by reading a bar graph; recognize pound and ounce as measuring units for weight; determine whether an object weighs more than or less than 1 pound or more than or less than 1 ounce; demonstrate an understanding of the balance scale; recognize degree as a measuring unit for temperature; read and set a Fahrenheit thermometer to the 5 degree interval; identify 10 degrees more than or 10 degrees less than a given temperature. |
| Week 11 | Lessons 47-50 |  |  | Read a Fahrenheit thermometer; match activities to Fahrenheit temperatures; recognize cup, pin, quart, and gallon as measuring units for capacity; estimate and compare cup, pint, quart, and gallon; recognize that 1 pint $=2$ cups, 1 quart $=2$ pints, and 1 gallon $=4$ quarts; determine the capacity of a container; determine the appropriate customary measure of capacity; demonstrate an understanding of standard measure; recognize inch as a measuring unit for length, height, and distance; estimate and measure the length or height of an object to the nearest inch; measure the distance between 2 objects using inches; recognize inch, foot, and yard as measuring units for length, height, and distance; estimate and measure the length or height of an object to the nearest inch, foot, or yard; measure the distance between 2 objects; determine the closest estimate of the measurement of an object. |
| $\begin{aligned} & \text { Week } \\ & 12 \end{aligned}$ | Lessons $51-55$ | Do lessons 52-53 on the same day, omitting the Cumulative Review | TEST 6 | Read a map; read a map key; compare the distances between cities; subtract 2-digit numbers without renaming; write a subtraction equation to solve a word problem; estimate the difference by rounding to the nearest ten; rename 1 ten as 10 ones; subtract a 1-digit number from a 2-digit number with renaming; write a subtraction equation to solve a word problem; solve a comparison word problem. |
| Week 13 | Lessons 56-59 |  |  | Subtract 2-digit numbers with renaming; write a subtraction equation to solve a word problem; read a chart; complete missing addend equations; rename 1 dime as 10 pennies; separate a set of coins to subtract 2-digit numbers; write a subtraction equation to solve a word problem; identify word problems that have too little information; subtract 2-digit numbers with renaming; check a subtraction problem with addition; read a line graph; identify the equation for a word problem; solve a word problem. |
| Week $14$ | $\begin{aligned} & \text { Lessons } \\ & 60-64 \end{aligned}$ | Do lessons 60-61 on the same day, omitting the Cumulative Review |  | Demonstrate an understanding of hundreds, tens, and ones; identify the number of hundreds, tens, and ones in a 3 -digit number; recognize and make 3-digit numbers; count by 100s to 1,000 ; write 3 -digit numbers in standard form and expanded form; write |


|  |  |  | number words for 3-digit numbers; identify the number that comes just before or just after a given number; identify the number that comes between 2 numbers; write a word problem for an addition equation. |
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| Week 15 | Lessons $65-68$ |  | Order 2-digit or 3-digit numbers from least to greatest; determine the greatest possible number and the least possible number from 3 given digits; determine the number that is 1 more or 1 less, 10 more or 10 less, or 100 more or 100 less than a given 3-digit number; count by 10 s from a given 3 -digit number; write a number sentence using? and < to compare 3-digit numbers; write a word problem for a subtraction problem. |
| Week 16 | Lessons $69-73$ | Do lessons 70-71 on the same day, omitting the Cumulative Review | Round numbers to the nearest ten, nearest hundred; and count by 100 s to 1,000 ; recognize a penny, a nickel, a dime, and a quarter and their respective values; determine the value of a mixed set of coins by counting on; compare the value of 2 sets of coins using > or <; predict the probability of choosing a nickel or a penny; tally the results of a probability activity. |
| Week 17 | Lessons 74-77 |  | Determine the value of a set of coins by counting on; determine whether there is enough money to purchase an item; identify the coins needed to purchase an item; recognize a half-dollar; identify sets of coins equivalent to the a half-dollar and other coins by counting on; estimate to identify the items purchased from a given amount of money; recognize a one-dollar bill; identify sets of coins equivalent to 1 dollar; recognize the dollar sign and the decimal point; read and write money values with the dollar sign and a decimal point; determine the value of a set of one-dollar bills and coins; estimate whether there is enough money to purchase a set of items; solve money word problems. |
| Week 18 | $\begin{aligned} & \text { Lessons } \\ & 78-82 \end{aligned}$ | Do lessons 80-81 on the same day, omitting the Cumulative Review | Compare money values using $>,<$, or $=$; identify the money needed to purchase an item; count out the fewest bills and coins for a given amount of money; determine the value of a set of coins by counting on; count the change received after a purchase; predict the probability of choosing coins; tally the results of a probability activity; join sets to add 3-digit numbers; solve a 3 -digit addition problem without renaming; estimate the sum of an addition problem by rounding to the nearest hundred. |

