3rd Grade Math: Curriculum Map and Pacing Guide 2008/2009 Quarter 1 August Performance Objective Student Outcomes Core Resource Assessment [M03-S1C2-05] Select the grade-level appropriate I can choose whether to add, subtract, or multiply to solve a These standards will be operation to solve word problems. word problem. addressed throughout all four quarters [M03-S1C2-06] Solve word problems using grade-level I can solve word problems by adding, subtracting, and appropriate operations and numbers. multiplying [M03-S1C2-15] Use grade-level appropriate I can use correct math vocabulary. mathematical terminology. [M03-S1C1-03] Write whole numbers through six-digits I can write whole numbers through 999 in or out of order. Lesson 1.2 pp. 6A-7 in or out of order. [M03-S1C1-05] Construct models to represent place I can make models that show place value for the one's, ten's, and hundred's places value concepts for the one's, ten's, and hundred's places. [M03-S1C1-06] Apply expanded notation to model place I can show numbers through 9,999 in expanded notation. value through 9,999 (e.g., 5,378 = 5,000 + 300 + 70 + 8). $[M03\text{-}S1C1\text{-}04] \ State \ whole \ numbers, through \ six-digits,$ I can state whole numbers up to 999,999 with correct place Lesson 1.4 pp. 10A-13 with correct place value, by using models, illustrations, value by using models, pictures, words, or expanded notation. symbols, or expanded notation (e.g., 53,941 = 50,000 +3,000 + 900 + 40 + 1). [M03-S1C1-06] Apply expanded notation to model place I can show numbers through 9,999 in expanded notation. value through 9,999 (e.g., 5,378 = 5,000 + 300 + 70 + 8). [M03-S1C1-07] Sort whole numbers into sets containing I can sort numbers into odd or even. only odd numbers or only even numbers Lesson 1.5 pp. 14A-17 [M03-S3C1-01] Communicate a grade-level appropriate I can create a repeating pattern. iterative pattern, using symbols or numbers. [M03-S3C1-03] Solve grade-level appropriate pattern I can solve a pattern problem. $[M03\text{-}S1C1\text{-}03] \ Write \ whole \ numbers \ through \ six-digits$ I can write whole numbers through 999,999 in or out of order. Lesson 1.6 pp. 18A-19 in or out of order. $[M03\text{-}S1C1\text{-}04] \ State \ whole \ numbers, through \ six-digits,$ I can state whole numbers up to 999,999 with correct place with correct place value, by using models, illustrations, value by using models, pictures, words, or expanded notation. symbols, or expanded notation (e.g., 53,941 = 50,000 +3,000 + 900 + 40 +1). [M03-S1C1-01] Read whole numbers in contextual I can read whole numbers in context through 999,999. Lesson 1.7 pp. 20A-23 situations (through six-digit numbers).