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| **McRuffy Color Math 2** | **Lessons/Assignments (TT=timed tests)**  **(4-5 per week/160 total)** |
| Week 1  Lessons 1-4 | L 1: Review addition facts for 0, 1, and 2, place value, parts of addition problems  L 2: Review numbers 0 to 99, addition facts for the #3, clocks to the half hour  L 3: Addition facts for the #4, ordinal numbers, commutative property of addition  L 4: Addition facts for the #5, numbers 100 to 399, graphs  L 5: Review addition facts for the #s 0 to 5, chart with pattern block pieces  L 6: Using logic to solve a problem, auditory addition skills  L 7: Addition facts for the # 7, ordinal numbers, counting coins, estimate halves  L 8: Addition facts for #8, skip counting by 2’s, review ordinal #s, story problems  L 9: Addition facts for #9, review counting by 2’s, make a graph  L 10: Addition facts for #10, review #s 400 to 699, tangram designs, coin counting  L 11: Review subtraction facts for 0 and 1, subtraction terminology, number families  L 12: Review subtraction facts for 2 and 3, read thermometers  L 13: Review subtraction facts for 4 and 5, review skip counting by 2’s  L 14: Review subtraction facts for 6 and 7, subtraction story problems, patterns  L 15: Review subtraction facts for 8 and 9, make 3-D designs from 2-D diagrams  L 16: Review subtraction facts for 0 to 3, geoboard shapes, parts of an equation  L 17: Review subtraction facts for 4 and 5, add time to clocks, skip count by 5’s  L 18: Review subtraction facts for 6 and 7, skip count by 10’s, story problems  L 19: Review subtraction facts for 8 and 9, review numbers to 999, picture graph  L 20: Review subtraction, make patterns, arrange pentominos  L 21: Review place value (10’s and 1’s), add 2-digit #s with no regrouping  L 22: Add 2-digit #s with no regrouping, add 3 1-digit#s, picture attributes  L 23: Add 3-digit #s, commutative property of addition, story problems  L 24: Review 2-digit addition with no regrouping, adding 3 #s, measure in centimeters  L 25: Add 2-digit #s, make a chart, review addition  L 26: Identify place value (100’s), find missing addend, pentomino designs  L 27: Review subtraction facts, compare #s with < and >, place value  L 28: Count coins, review 2-digit addition, story problems, measuring in centimeters  L 29: Add 2-digit #s, count groups of coins, label patterns, logic word problems  L 30: Add 2-digit #s, count groups of coins, tangram designs  L 31: Review addition and subtraction facts, parts of an equation, shapes  L 32: Review sums equal to 10, 2-digit addition, place value, add time to clocks  L 33: Add #s to 10, Add 3-digit #s, compare problems, solve story problems  L 34: Regroup ones, find missing addends, add four #s  L 35: Add #s, regroup pennies into dimes, symmetrical geoboard designs  L 36: Review telling time to hour and half hour, regrouping ones, skip count by 100’s  L 37: Review subtraction, time to quarter hour, regrouping, place value  L 38: Adding 4 #s, time story problems, review measuring lines in centimeters  L 39: Fill in missing #s, addition with regrouping, subtracting coins, tangram puzzle  L 40: Place value, missing addends, 3-D designs, regroup 1’s, coin counting game  L 41: Find sums, compare equations, regroup ones  L 42: Place value, time to quarter hour, marking temperatures on thermometers  L 43: Compare #s, Add four #s, solve story problems  L 44: Review skip counting, subtraction, read graphs  L 45: **UNIT ONE TEST**  L 46: Adding two 2-digit #s with regrouping, place value to the thousands  L 47: Adding two 2-digit #s with regrouping, measuring line segments in centimeters  L 48: Adding two 2-digit #s with regrouping, place value to thousands, story problems  L 49: Place value, addition, using a graph to answer questions, coin counting game  L 50: Time to quarter hour, addition with regrouping, pentomino designs  L 51: Odd and even, addition, missing addends  L 52: Odd and even, subtract 1-digit from 2-digit #s, compare groups, add time to clock  L 53: Subtraction, 2-digit addition, solve story problems  L 54: Add 2-digit and 3-digit #s, odd and even, skip count by 3’s  L 55: Skip counting by 3’s, add 2-digit #s to 3-digit #s, symmetrical designs, skip count  L 56: counting coins, add 4 #s, compare problems, place value to thousands  L 57: odd and even, add 4 #s, count coins including quarters  L 58: Subtract 1-digit from 2-digt #s, count coins, estimate length in centimeters  L 59: Skip count by 3’s, add 2-digit #s, read graph and answer questions  L 60: Count coins, label patterns, addition and subtraction, symmetrical designs  L 61: Subtract 2-digit #s, even and odd, compare equations and numbers, time  L 62: Solve 2-digit subtraction, add 2 and 3-digit #s, count coins, add time to clocks  L 63: Solve 2-digit subtraction, story problems, count coins, place value game  L 64: Solve 2-digit subtraction, add 4 #s, make graphs  L 65: Odd and even, subtraction story problems, tangram design from pattern  L 66: Add 2 and 3-digit #s, identify relationships in #s, review place value  L 67: Add and subtract 2-digit #s, count coins  L 68: Review addition, graph measurements, make patterns to match letters  L 69: Find sums, make 3-D figures  L 70: **UNIT TWO TEST**  L 71: Subtract 1-digit from 2-digit, fill in missing digits to complete problem, graph  L 72: Subtract 1-digit from 2-digit, read thermometers, subtract time from clocks  L 73: Subtract 1-digit from 2-digit, compare problems, story problems, geoboard  L 74: Subtract 1-digit from 2-digit, make a graph to record dice rolls  L 75: Skip counting, review addition and subtraction, pentomino patterns  L 76: Review 2-digit addition, adding 3 #s, 2-digit subtraction, perimeter of shapes  L 77: Subtract 1-digit from 2-digit #s, write problems--mixed operations, perimeter  L 78: Telling time to quarter hour, solve problems with mixed operations, count coins  L 79: Telling time to five minute, subtract 1-digit from 2-digit #s, perimeter  L 80: Tell time to 5 minute, solve operational chains, make designs with coordinates  L 81: Review place value, addition and subtraction, recognize designs by attributes  L 82: Even and odd, addition, operational chains, telling time, estimate temperatures  L 83: Skip counting, adding 2-digit #s, story problems, Quitting Time game  L 84: Review < and >, add 3-digit #s, missing #, perimeter of shapes  L 85: Subtract from groups of coins, measure in inches, add 3-digit #s, make a chart  L 86: Odd and even, add 3-digit #s, subtract #s, compare inches to cm, add coins  L 87: Even and odd, solve problem with more than one operation  L 88: Subtract 2-digit #s, add 3-digit #s, compare addition and subtraction problems  L 89: Fill in missing operation, time to 5 minutes, story problems, perimeter  L 90: **UNIT THREE TEST**  L 91: Subtract 2-digit #s with regrouping, add 3 #s, review writing different times  L 92: Subtract 1-digit # from 3-digit, group objects, fraction one-half  L 93: Solve 3-digit and 2-digit addition problems, story problems, one-half  L 94: Subtract 1-digit # from 3-digit, review fraction one-half, add 4 #s, graph  L 95: Even and odd, add 2-digit #s, geoboard designs  L 96: Make change, subtract 2-digit #s, read thermometers, read coordinates  L 97: Determine correct operation, add 3-digit #s, fractions—fourths  L 98: Write fractions, add 3-digit #s, count coins, review time to 5 minutes  L 99: Subtract 2-digit #s, review fractions, add groups of objects  L 100: Review < and >, subtract 2-digit #s, solve pentomino puzzle  L 101: Review place value to thousands, add 4-digit and 2-digit #s, fractions, geoboards  L 102: Solve problems with parentheses, group objects, fractions—thirds  L 103: Subtract 1-digit from 3-digit #s, multiply by 1 and 0  L 104: Add 4-digit and a 2-digit #, review multiplying by 1 and 0, count coins, fractions  L 105: Review multiplying by 1 and 0, add 2-digit #s, compare fractions, tangrams  L 106: Count by 2’s, add 3-digit and 4-digit #s, review fractions, add counting by 2’s  L 107: Subtract 2-digit # from 3-digit, multiply by 2, telling time  L 108: Add 4-digit and 3-digit #s, multiply by 0, 1, and 2, solve story problems  L 109: Add 3 #s, review multiplying by 0, 1, and 2, make a graph  L 110: Practice multiplication, review fractions, problems with 2 operations, geoboards  L 111: Add 4-digit # to a 3-digit #, skip count and add 3’s, tangram puzzle  L 112: Multiply by 3, review clock reading, count coins  L 113: Subtract 2-digit from 3-digit #s, count coins, multiply by 3  L 114: Multiply by 2 and 3, measure fractions of an inch, review fractions  L 115: Determine correct operation in problem, Roman numerals I-III, pentomino  L 116: Subtract 2-digit from 3-digit #, multiplication by 0, 1, 2, 3, Roman numerals I-V  L 117: Multiply by 4, review fractions, read thermometers  L 118: Review multiplying by 1, 2, 3, and 4, Roman numerals I-X, correct operation  L 119: Roman numerals I-X, adding 3 and 4 digit #s, quarter inches, tangrams  L 120: Multiply by 1, 2, 3, and 4, subtraction, Roman numerals I-X, circle graphs  L 121: Subtraction, compare Roman numerals using <, >, and =, skip count by 5’s  L 122: Add 4 2-digit #s, multiply by 5, learn fractions for sixths  L 123: Review Roman numerals, Adding with regrouping, multiplying by 5, coins  L 124: Review Roman numerals, review fractions, plot coordinates  L 125: **UNIT FOUR TEST**  L 126: Add 4-digit #s, count by 6’s, tangram designs  L 127: Subtraction, multiply by 6, subtract time, read thermometers  L 128: Subtraction, multiplication, Roman numerals to XX, fractions, count coins  L 129: Addition with no regrouping, solve story problems, review fractions  L 130: Adding with regrouping, review multiplication, make 3-D designs  L 131: Subtract 3-digit #s, Roman numerals XXI to XXV, skip count by 7’s  L 132: Writing fractions, multiply by 7, correct operation, geoboard design  L 133: Subtract 3-digit #s, multiply by 7, write fractions of a set, read clocks  L 134: Subtraction, add dollar amounts, Roman numerals to XXX, multiply by 7  L 135: Add and subtract dollars, review multiplication, make a chart  L 136: Subtraction, compare multiplication problems, Roman numerals to XXX  L 137: Subtract 2-digit from 4-digit, compare fractions, multiply by 8, Roman #s to XXX  L 138: Add 4-digit #s, multiply x 1-8, geoboard puzzle, write dollar amounts  L 139: Subtraction, multiplication x 1-8, ways to make 10, estimate times  L 140: Review multiplication (x2 to x8), solve story problems, reading thermometers  L 141: Subtraction, multiplication facts (9’s), tangram puzzle, fractions—sixths  L 142: Sums that =10, adding dollars, multiplication, fractions, count coins  L 143: Sums that =10, multiplication by 9’s, dividing groups, story problems  L 144: Determine correct operation, division terms, review fractions, estimate times  L 145: Subtraction, compare multiplication and division problems, compare fractions  L 146: Subtraction, find sums =10, skip counting by 10’s, geoboard design  L 147: Addition and subtraction, dividing by 1 and2, multiply by 10, count coins  L 148: Multiply by 10, fill in missing sign, divide by 3, solve tangram puzzle  L 149: Review multiplication, divide by 2 and 3, solve time story problems, money  L 150: Subtraction with regrouping, divide by 2 and 3, pentomino designs  L 151: Subtraction no regrouping, Roman numerals XXXI to XXXIX, division by 2 & 3  L 152: Subtraction and addition, division by 4, number families, telling time  L 153: Review division (by 1, 2, 3, 4), temperatures, multiplying by 10, Pentominos  L 154: Subtraction, division by 4, division story problems, fractions—eighths  L 155: Fill in missing sign, division, geoboard designs, write dollar amounts  L 156: Division by 5, solve problems with Roman numerals, compare fractions  L 157: Review multiplication and division, place value to ten thousands, Pentominos  L 158: Place value to ten thousands, multiplication and division, fractions, tangrams  L 159: Place value to ten thousands, multiplication and division, coins, tangrams  L 160: **UNIT FIVE TEST** |
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| Week 8  Lessons 33-36 |
| Week 9  Lessons 37-40 |
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