

## AnsMar Publishers, Inc. (Excel Math)

### Instructional Materials Curriculum Map Grade 2

The Excel Math daily lesson takes 20-40 minutes teaching time to introduce the concepts, depending on the level of the students and the concepts. New concepts are introduced daily, then reinforced and mastered in Guided Practice, Homework, Basic Fact Practice, Stretches, Create A Problem exercises, Activities, additional lessons and tests (as shown in “Reinforced & Mastered – Spiraling” below). The Excel Math systematic spiraling process rigorously challenges students to retain concepts for the long term and develop a solid foundation on which to confidently build higher-order mathematics skills.

Text: Excel Math Grade 2	Publisher: AnsMar Publishers, Inc. <a href="http://www.excelmath.com">www.excelmath.com</a>		Product ID Numbers Teacher Ed: E2TEb Student Ed: E2SSb (Also available in various class sets) Projectable CD: PE2TEb		
Subject: Math	Grade Level: 2nd		Copyright: 2013		
New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 1: Learning the addition and subtraction facts up through nine	TE p. 2-3, SE p. 2001-2002, PL slides 1-9	Lessons 4, 9, 13, 16, 20, 21, 28, 36, 42, 48, 51, 56, 67, 95, 147 TE p. 8-9, 20-21, 30-31, 38-39, 46-47, 50-51, 66-67, 86-87, 100-101, 114-115, 122-123, 134-135, 160-161, 226-227, 352-353 Tests 1, 2, 3, 4; TE p. 12-13, 24-25, 36-37, 48-49	2.OA	2	

Lesson 2: Filling in missing numbers when counting by one (zero through nine)	TE p. 4-5, SE p. 2003-2004, PL slides 1-8	Lessons 18, 26, 37, 47, 70, 87, 93 TE p. 42-43, 62-63, 88-89, 112-113, 166-167, 208-209, 222-223 Tests 1, 2, 3, 4, 5, Q1, 7; TE p. 12-13, 24-25, 36-37, 48-49, 60-61, 84-85, 96-97			
Lesson 3: Evaluating numbers using the words most, least, greatest value and least value	TE p. 6-7, SE p. 2005-2006, PL slides 1-6	Lessons 4, 5, 9, 14, 61, 73, 142 TE p. 9, 11, 21, 32-33, 146-147, 174-175, 340-341 Tests 1, 2; TE p. 12-13, 24-25,			
Lesson 4: Adding 3 one-digit numbers	TE p. 8-9, SE p. 2007-2008, PL slides 1-6	Lessons 9, 16, 20, 21, 28, 36, 48, 51, 95, 147 TE p. 20-21, 38-39, 46-47, 50-51, 66-67, 86-87, 114-115, 122-123, 226-227, 352-353 Tests 2, 3, 4, 5, 6, 7; TE p. 24-25, 36-37, 48-49, 60-61, 72-73, 96-97	2.OA 2.MD	2 6	
Lesson 5: Interpreting tally charts	TE p. 10-11, SE p. 2009-2010, PL slides 1-5	Lessons 15, 50 TE p. 34-35, 118-119 Tests 2, 3, 6 TE p. 24-25, 36-37, 72-73			
Lesson 6: Calculating a number 1 more or less than a given number	TE p. 14-15, SE p. 2013-2014, PL slides 1-4	Lessons 11, 38, 52, 58, 97 TE p. 26-27, 90-91, 124-125, 138-139, 232-233 Tests 2, 3, 4, 8 TE p. 24-25, 36-37, 48-49, 108-109	2.OA	1	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 7: Recognizing the ordinals first through fifth	TE p. 16-17, SE p. 2015-2016, PL slides 1-8	Lessons 17, 24, 28, 33, 38, 41, 76, 92, 148 TE p. 40-41, 56-57, 66-67, 78-79, 90-91, 98-99, 182-183, 220-221, 354-355 Tests 2, 5, 7, 10; TE p. 24-25, 60-61, 96-97, 132-133 Create A Problem 5; TE p. 61			
Lesson 8: Recognizing the shapes – circles, triangles, squares and rectangles	TE p. 18-19, SE p. 2017-2018, PL slides 1-6	Lessons 10, 36, 75, 78, 84, 85, 90, 96, 101, 110, 132 TE p. 22-23, 86-87, 178-179, 186-187, 200-201, 202-203, 214-215, 230-231, 242-243, 262-263, 316-317 Tests 3, 6, 7; TE p. 36-37, 72-73, 96-97	2.G	1	
Lesson 9: Learning the addition facts of ten and eleven	TE p. 20-21, SE p. 2019-2020, PL slides 1-6	Lessons 16, 20, 21, 28, 36, 48, 51, 95, 147 TE p. 38-39, 46-47, 50-51, 66-67, 86-87, 114-115, 122-123, 226-227, 352-353	2.OA	2	

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	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 10: Reasoning using overlapping figures (Venn diagrams)	TE p. 22-23, SE p. 2021-2022, PL slides 1-8	Lessons 36, 75, 78, 84, 85, 90, 96, 101, 110, 132 TE p. 86-87, 178-179, 186-187, 200-201, 202-203, 214-215, 230-231, 242-243, 262-263, 316-317 Tests 3, 4, 7, 10; TE p. 36-37, 48-49, 96-97, 132-133			
Lesson 11: Adding/subtracting two-digit & one-digit number	TE p. 26-27, SE p. 2025-2026, PL slides 1-2	Lessons 16, 34, 79, 86, 92 TE p. 38-39, 80-81, 188-189, 206-207, 220-221 Tests 3, 4, 5, 6, Q1, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 20, 21; TE p. 36-37, 48-49, 60-61, 72-73, 84-85, 96-97, 108-109, 120-121, 132-133, 144-145, 156-157, 180-181, 192-193, 216-217, 228-229, 240-241, 276-277, 288-289	2.OA	2	
Calculating 1 more or less than a given number	TE p. 26-27, SE p. 2025-2026, PL slides 3-4	Lessons 38, 52, 58, 97, 102, 103 TE p. 90-91, 124-125, 138-139, 232-233, 244-245, 246-247 Tests 3, 4; TE p. 36-37, 48-49	2. OA	1	
Lesson 12: Recognizing the symbols and terms < less than, > greater than, = equal	TE p. 28-29, SE p. 2027-2028, PL slides 1-6	Lessons 13, 14, 16, 112, 124, 142 TE p. 31, 33, 39, 268-269, 296-297, 340-341 Tests 3, 4, 5, 6, Q1, 7, 8, 9, 10, 11, 12, 14; TE p. 36-37, 48-49, 60-61,			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 12, cont.:		72-73, 84-85, 96-97, 108-109, 132-133, 144-145, 156-157, 192-193			
Lesson 13: Learning the subtraction facts of 10 and 11	TE p. 30-31, SE p. 2029-2030, PL slides 1-6	Lessons 14, 15, 20, 42, 56, 67 TE p. 33, 35, 46-47, 100-101, 134-135, 160-161	2.OA	2	
Lesson 14: Putting 3 two-digit numbers in order	TE p. 32-33, SE p. 2031-2032, PL slides 1-6	Lessons 15, 16, 17, 61, 73, 142 TE p. 35, 39, 41, 146-147, 174-175, 340-341 Tests 4, 5, 6, 12; TE p. 48-49, 60-61, 72-73, 156-157			
Lesson 15: Interpreting information given in picture graphs & tally charts	TE p. 34-35, SE p. 2033-2034, PL slides 1-8	Lessons 20, 22, 25, 30, 35, 50 TE p. 47, 53, 59, 71, 82-83, 118-119 Tests 4, 5, Q1, 9, 10, 21; TE p. 48-49, 60-61, 84-85, 120-121, 132-133, 288-289 Create A Problem 24; TE p. 325	2.MD	10	
Lesson 16: Adding and subtracting 2 two-digit numbers	TE p. 38-39, SE p. 2037-2038, PL slides 1-4	Lessons 18, 19, 20, 34, 79, 86, 92 TE p. 43, 45, 47, 80-81, 188-189, 206-207, 220-221 Tests 4, 5, 6, Q1, 7, 8, 9, 10, 11, 12, Q2, 13, 14, 15, 16, 17, 18, Q3, 19, 20, 21, 23; TE p. 48-49, 60-61, 72-73, 84-85, 96-97, 108-109, 120-	2.NBT	5	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 16, cont.  Adding 3 one-digit numbers with sum greater than 10	TE p. 38-39, SE p. 2037-2038, PL slides 3-4	121, 132-133, 144-145, 156-157, 168-169, 180-181, 192-193, 204-205, 216-217, 216-217, 240-241, 252-253, 264-265, 276-277, 288-289, 312-313  Lessons 20, 21, 28, 36, 48, 51, 95, 147 TE p. 46-47, 50-51, 66-67, 86-87, 114-115, 122-123, 226-227, 352-353 Tests 5, 9; TE p. 60-61, 120-121	2. OA	2	
Lesson 17: Recognizing the words for the numerals – zero through ten	TE p. 40-41, SE p. 2039-2040, PL slides 1-6	Lessons 24, 28, 33, 38, 41, 76, 92, 148 TE p. 56-57, 66-67, 78-79, 90-91, 98-99, 182-183, 220-221, 354-355 Tests 5, 6, 7; TE p. 60-61, 72-73, 96-97 Create A Problem 5, 7, 8, 11, 13, 14, 15, 16, 17, 23; TE p. 61, 97, 109, 145, 181, 193, 205, 217, 229, 313	2.NBT	3	
Lesson 18: Filling in missing numbers when counting up to and crossing a ten	TE p. 42-43, SE p. 2041-2042, PL slides 1-6	Lessons 26, 37, 47, 70, 87, 93 TE p. 62-63, 88-89, 112-113, 166-167, 208-209, 222-223 Tests Q1, 7, 8, 9; TE p. 84-85, 96-97, 108-109, 120-121			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 19: Telling time by the hour on an analog clock	TE p. 44-45, SE p. 2043-2044, PL slides 1-6	Lessons 29, 45, 62, 69, 89, 98, 143 TE p. 68-69, 106-107, 148-149, 164-165, 212-213, 234-235, 342- 343 Tests 5, 6, Q1; TE p. 60-61, 72-73, 84-85	2.MD	7	
Lesson 20: Recognizing addition and subtraction fact families	TE p. 46-47, SE p. 2045-2046, PL slides 1-9	Lessons 21, 28, 36, 42, 48, 51, 56, 67, 95, 147 TE p. 50-51, 66-67, 86-87, 100- 101, 114-115, 122-123, 134-135, 160-161, 226-227, 352-353 Tests 5, 6, 7, 8, 9, 10, 11; TE p. 60- 61, 72-73, 96-97, 108-109, 120- 121, 132-133, 144-145	2.OA	2	
Lesson 21: Adding 3 one-digit numbers horizontally	TE p. 50-51, SE p. 2049-2050, PL slides 1-6	Lessons 28, 36, 48, 51, 95, 147 TE p. 66-67, 86-87, 114-115, 122- 123, 226-227, 352-353 Tests 11, 13; TE p. 144-145, 180- 181	2.OA	2	
Lesson 22: Regrouping using the facts of ten when adding a two-digit and a one-digit number	TE p. 52-53, SE p. 2051-2052, PL slides 1-4	Lessons 23, 24, 31, 32, 39, 46, 49, 51, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 54-55, 56-57, 74-75, 76-77, 92-93, 110-111, 116-117, 122-123, 140-141, 162-163, 182-183, 254-	2.NBT	5	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 22, cont.:		255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests 6, Q1, 7, 8; TE p. 72-73, 84- 85, 96-97, 108-109			
Lesson 23: Regrouping using the facts of ten when adding a two-digit and a one-digit number	TE p. 54-55, SE p. 2053- 2054, PL slides 1-7	Lessons 24, 31, 39, 46, 49, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 56-57, 74-75, 92-93, 110- 111, 116-117, 140-141, 162-163, 182-183, 254-255, 282-283, 292- 293, 318-319, 330-331, 350-351	2.NBT	5	
Lesson 24: Recognizing the words twenty, thirty, forty and fifty	TE p. 56-57, SE p. 2055- 2056, PL slides 3-4	Lessons 28, 33, 38, 41, 76, 92, 148 TE p. 66-67, 78-79, 90-91, 98-99, 182-183, 220-221, 354-355 Tests 6, Q1, 7; TE p. 72-73, 84-85, 96-97	2.NBT	3	
More regrouping	TE p. 56-57, SE p. 2055- 2056, PL slides 1-2	Lessons, 31, 39, 46, 49, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 74-75, 92-93, 110-111, 116- 117, 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318- 319, 330-331, 350-351	2.NBT	5	
Lesson 25: Determining probability using a spinner	TE p. 58-59, SE p. 2057- 2058, PL slides 1-9	Lessons 26, 28, 29, 31, 35, 100 TE p. 63, 67, 69, 75, 82-83, 238- 239			



New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
		Tests 6, 7; TE p. 72-73, 96-97			
Lesson 26: Filling in missing numbers when counting down and crossing a ten	TE p. 62-63, SE p. 2061-2062, PL slides 1-6	Lessons 37, 47, 70, 87, 93 TE p. 88-89, 112-113, 166-167, 208-209, 222-223 Tests 12, Q2, 14, Q3, 20; TE p. 156-157, 168-169, 192-193, 252-253, 276-277			
Lesson 27: Solving story problems using addition and subtraction and a five-step process	TE p. 64-65, SE p. 2063-2064, PL slides 1-5	Lessons 30, 33, 40, 57, 66, 81, 95, 97, 104, 113, 117, 125, 130, 153 TE p. 70-71, 78-79, 94-95, 136-137, 158-159, 194-195, 226-227, 232-233, 248-249, 270-271, 280-281, 298-299, 310-311, 366-377 Tests Q1, 7, 9, 10, 12, 15, 22; TE p. 84-85, 96-97, 120-121, 132-133, 156-157, 204-205, 300-301 Create A Problem 12, 14, 15; TE p. 157, 193, 205	2.OA	1	
Lesson 28: Recognizing the words eleven, twelve, thirteen and fourteen	TE p. 66-67, SE p. 2065-2066, PL slides 1-2	Lessons 33, 38, 41, 76, 92, 148 TE p. 78-79, 90-91, 98-99, 182-183, 220-221, 354-355	2. NBT	3	
Learning addition facts of 12 and 13	TE p.66-67, SE p. 2065-2066, PL slides 1-4	Lessons 36, 48, 51, 95, 147 TE p. 86-87, 114-115, 122-123, 226-227, 352-353	2.OA	2	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 29: Recognizing half past on the clock	TE p. 68-69, SE p. 2067-2068, PL slides 1-5	Lessons 45, 62, 69, 89, 98, 143 TE p. 106-107, 148-149, 164-165, 212-213, 234-235, 342-343 Tests 8, 10; TE p. 108-109, 132-133	2.MD	7	
Lesson 30: Evaluating information to see if it is sufficient to answer the question	TE p. 70-71, SE p. 2069-2070, PL slides 1-4	Lessons 33, 40, 57, 66, 81, 95, 97, 104, 113, 117, 125, 130, 153 TE p. 78-79, 94-95, 136-137, 158-159, 194-195, 226-227, 232-233, 248-249, 270-271, 280-281, 298-299, 310-311, 366-367 Test 19; TE p. 264-265 Create A Problem 13, 16, 19; TE p. 181, 217, 265	2.OA	1	
Lesson 31: Regrouping when adding 2 two-digit numbers using the sums of ten	TE p. 74-75, SE p. 2073-2074, PL slides 1-7	Lessons 32, 39, 46, 49, 51, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 76-77, 92-93, 110-111, 116-117, 122-123, 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests Q1, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19; TE p. 84-85, 108-109, 120-121, 132-133, 144-145, 156-157, 180-181, 192-193, 204-205, 216-217, 264-265	2.NBT	5	
Lesson 32: Regrouping when adding 2 two-digit numbers using the sums of ten	TE p. 76-77, SE p. 2075-2076, PL slides 1-6	Lessons 39, 46, 49, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 92-93, 110-111, 116-117, 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318-319,	2.NBT	5	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
		330-331, 350-351			
Lesson 33: Recognizing the words sixty, seventy, eighty and ninety	TE p. 78-79, SE p. 2077- 2078, PL slides 1-5	Lessons 38, 41, 76, 92, 148 TE p. 90-91, 98-99, 182-183, 220- 221, 354-355 Tests 9, 11, 12; TE p. 120-121, 144- 145, 156-157	2.NBT	3	
Solving word problems w/o calculation	TE p.78-79, SE p. 2077- 2078, PL slides 1-5	Lessons 40, 57, 66, 81, 95, 97, 104, 113, 117, 125, 130, 153 TE p. 94-95, 136-137, 158-159, 194-195, 226-227, 232-233, 248- 249, 270-271, 280-281, 298-299, 310-311, 366-367 Tests Q1, 9, 11, 12, 16 19, 21; TE p. 84-85, 120-121, 144-145, 156-157, 216-217, 264-265, 288-289 Create A Problem 2-13, 20; TE p. 25, 37, 49, 61, 73, 97, 109, 121, 132, 133, 145, 157, 181, 277			
Lesson 34: Adding 3 two-digit numbers without regrouping	TE p. 80-81, SE p. 2079- 2080, PL slides 1-7	Lessons 37, 38, 39, 79, 86, 92 TE p. 89, 91, 93, 188-189, 206-207, 220-221 Tests 8, 9, 10, 12, 17; TE p. 108- 109, 120-121, 132-133, 156-157, 216-217	2.NBT	6	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 35: Interpreting pie graphs	TE p. 82-83, SE p. 2081-2082, PL slides 1-4	Lessons 50 TE p. 118-119			
Calculating probability of possible outcomes	TE p. 82-83, SE p. 2081-2082, PL slides 1-8	Lessons 36, 37, 39, 40, 41, 43, 100 TE p. 87, 89, 93, 95, 99, 103, 238-239 Test 8; TE p. 108-109			
Lesson 36: Learning the addition facts of 14 and 15	TE p. 86-87, SE p. 2085-2086, PL slides 1-4	Lessons 38, 40, 41, 48, 51, 95, 147 TE p. 91, 95, 99, 114-115, 122-123, 226-227, 352-353	2.OA	2	
Learning a square is also a rectangle	TE p. 86-87, SE p. 2085-2086, PL slides 3-4	Lessons 75, 78, 84, 85, 90, 96, 101, 110, 132 TE p. 178-179, 186-187, 200-201, 202-203, 214-215, 230-231, 242-243, 262-263, 316-317	2.G	1	
Lesson 37: Recognizing by what number a sequence is counting	TE p. 88-89, SE p. 2087-2088, PL slides 1-4	Lessons 38, 39, 40, 47, 70, 87, 93 TE p. 91, 93, 95, 112-113, 166-167, 208-209, 222-223 Tests 8, Q2, Q3; TE p. 108-109, 168-169, 252-253			
Lesson 38: Words fifteen, sixteen, seventeen, eighteen and nineteen	TE p. 90-91, SE p. 2089-2090, PL slides 1-3	Lessons 39, 41, 43, 76, 92, 148 TE p. 93, 98-99, 103, 182-183, 220-221, 354-355	2.NBT	3	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 38, cont.:  Missing number in addition number sentence	TE p. 90-91, SE p. 2089-2090, PL slides 3-7	Tests 8, 11, 12; TE p. 108-109, 144-145, 156-157  Lessons 52, 58, 97, 102, 103 TE p. 124-125, 138-139, 232-233, 244-245, 246-247 Tests 8, 9, 10, 11, 12, Q2, 13, 14, 15, 16, 17, 19, 21, 22, 23; TE p. 108-109, 120-121, 132-133, 144-145, 156-157, 168-169, 180-181, 192-193, 204-205, 216-217, 228-229, 264-265, 288-289, 300-301, 312-313			
Lesson 39: Regrouping using the addition facts of eleven	TE p. 92-93, SE p. 2091-2092, PL slides 1-8	Lessons 46, 49, 51, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 110-111, 116-117, 122-123, 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests 9, 14; TE p. 120-121, 192-193	2.NBT	5	
Lesson 40: Putting a series of events in order	TE p. 94-95, SE p. 2093-2094, PL slides 1-6	Lessons 57, 66, 81, 95, 97, 104, 113, 117, 125, 130, 153 TE p. 136-137, 158-159, 194-195, 226-227, 232-333, 248-249, 270-271, 280-281, 298-299, 310-311, 366-367			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 41: Recognizing any number less than 100	TE p. 98-99, SE p. 2097-2098, PL slides 1-6	Lessons 42, 43, 44, 76, 92, 148 TE p. 101, 103, 105, 182-183, 220-221, 354-355 Tests Q2, 15; TE p. 168-169, 204-205	2.NBT	3	
Lesson 42: Learning subtraction facts of 12 and 13	TE p. 100-101, SE p. 2099-2100, PL slides 1-6	Lessons 44, 45, 46, 56, 67 TE p. 105, 107, 111, 134-135, 160-161	2.OA	2	
Lesson 43: Recognizing the coins – quarter, dime, nickel and penny	TE p. 102-103, SE p. 2101-2102, PL slides 1-5	Lessons 79, 83, 109, 119, 138, 140, 149 TE p. 188-189, 198-199, 260-261, 284-285, 330-331, 334-335, 356-357 Tests 9, 10, 11, Q2, 13; TE p. 120-121, 132-133, 144-145, 168-169, 180-181			
Lesson 44: Learning the days of the week	TE p. 104-105, SE p. 2103-2104, PL slides 1-6	Lessons 45, 46, 47, 134, 151 TE p. 107, 111, 113, 320-321, 362-363			
Lesson 45: Recognizing a quarter to and a quarter past the hour	TE p. 106-107, SE p. 2105-2106, PL slides 1-6	Lessons 62, 69, 89, 98, 143 TE p. 148-149, 164-165, 212-213, 234-235, 342-343 Tests 9, 10, 11, Q2; TE p. 120-121, 132-133, 144-145, 168-169	2.MD	7	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 46: Adding 3 two-digit numbers with regrouping and numeration blocks	TE p. 110-111, SE p. 2109-2110, PL slides 1-7	Lessons 49, 51, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 116-117, 122-123, 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests 10, 11, Q2, 13, 14, 15, 16, 17, 18, Q3, 20, 23, 24; TE p. 132-133, 144-145, 168-169, 180-181, 192-193, 204-205, 216-217, 228-229, 240-241, 252-253, 276-277, 312-313, 324-325	2.NBT	6	
Lesson 47: Filling in missing numbers when counting by 5 or 10	TE p. 112-113, SE p. 2111-2112, PL slides 1-5	Lessons 48, 49, 70, 87, 93 TE p. 115, 117, 166-167, 208-209, 222-223 Tests Q2, Q3; TE p. 168-169, 252-253			
Lesson 48: Learning the addition facts of 16, 17 and 18	TE p. 114-115, SE p. 2113-2114, PL slides 1-8	Lessons 49, 51, 95, 108, 147 TE p. 117, 122-123, 226-227, 259, 352-353	2.OA	2	
Lesson 49: Regrouping using the addition facts of 12	TE p. 116-117, SE p. 2115-2116, PL slides 1-8	Lessons 51, 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 122-123, 140-141, 162-163, 182-183, 254-255, 282-283, 292-	2.NBT	7	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 49, cont.:		293, 318-319, 330-331, 350-351 Tests 10, 12, 15, 16, 17, 18; TE p. 132-133, 156-157, 204-205, 216-217, 228-229, 240-241, Tests 19, 20, 21, 22; TE p. 264-265, 276-277, 288-289, 300-301			
Lesson 50: Interpreting information from vertical and horizontal bar graphs and tally charts	TE p. 118-119, SE p. 2117-2118, PL slides 1-8	Lessons 55, 60, 65, 70, 80 TE p. 131, 143, 155, 167, 191 Create A Problem 9, 22; TE p. 121, 301	2.MD	10	
Lesson 51: Regrouping using the addition facts of 12	TE p. 122-123, SE p. 2121-2122, PL slides 1-3	Lessons 59, 68, 76, 106, 118, 122, 133, 138, 146 TE p. 140-141, 162-163, 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350-351	2.NBT	5	
Adding 4 one-digit numbers	TE p. 122-123, SE p. 2121-2122, PL slides 4-8	Lessons 52, 53, 56, 95, 147 TE p. 125, 127, 135, 226-227, 352-352 Tests 12; TE p. 156-157	2.NBT	5	
Lesson 52: Filling in a missing number in a number sentence involving addition	TE p. 124-125, SE p. 2123-2124, PL slides 1-5	Lessons 53, 54, 55, 58, 97, 102, 103 TE p. 127, 129, 131, 138-139, 232-233, 244-245, 246-247			



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Lesson 54: Grouping items by tens	TE p. 128-129, SE p. 2127-2128, PL slides 1-4	Lessons 54, 55, 56, 57, 64, 74, 91, 123 TE p. 128-129, 131, 135, 137, 152-153, 176-177, 218-219, 294-295			
Lesson 55: Learning common units for measuring length (inch, foot, yard, centimeter, meter, kilometer)	TE p. 130-131, SE p. 2129-2130, PL slides 1-8	Lessons 57, 58, 59, 60, 65 TE p. 137, 139, 141, 142-143, 154-155 Tests 13; TE p. 180-181			
Lesson 56: Learning the subtraction facts of 14 and 15	TE p. 134-135, SE p. 2133-2134, PL slides 1-6	Lessons 57, 59, 67, 81, 82, 96 TE p. 137, 141, 160-161, 195, 197, 231 Tests Q2; TE p. 168-169	2.OA	2	
Lesson 57: Solving word problems with extraneous information and the phrase “more than”	TE p. 136-137, SE p. 2135-2136, PL slides 1-5	Lessons 66, 81, 95, 97, 104, 113, 117, 125, 130, 153 TE p. 158-159, 194-195, 226-227, 232-233, 248-249, 270-271, 280-281, 298-299, 310-311, 366-367 Tests Q2, 14, 17, 18, Q3; TE p. 168-169, 192-193, 228-229, 240-241,	2.OA	1	

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Lesson 57, cont.:		252-253 Create A Problem 8, 12, 14; TE p. 109, 157, 193			
Lesson 58: Filling in a missing number in a number sentence involving subtraction	TE p. 138-139, SE p. 2137-2138, PL slides 1-5	Lessons 59, 60, 61, 97, 102, 103 TE p. 141, 143, 147, 232-233, 244-245, 246-247			
Lesson 59: Regrouping using the addition facts of 13	TE p. 140-141, SE p. 2139-2140, PL slides 1-4	Lessons 68, 76, 106, 118, 122, 133, 138, 146 TE p. 162-163, 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests 12, Q2, 13, 14, 17, 19, 23, 24; TE p. 156-157, 168-169, 180-181, 192-193, 228-229, 264-265, 312-313, 324-325	2.NBT	5	
Lesson 60: Learning the names for the units of weight (ounce, pound, ton, gram, kilogram)	TE p. 142-143, SE p. 2141-2142, PL slides 1-10	Lessons 61, 63, 64, 65, 66, 69 TE p. 147, 151, 153, 154-155, 159, 165 Tests 14; TE p. 192-193			
Lesson 61: Putting four numbers in order from least to greatest	TE p. 146-147, SE p. 2145-2146, PL slides 1-4	Lessons 62, 63, 64, 68, 73, 142 TE p. 149, 151, 153, 163, 174-175, 340-341 Tests Q2; TE p. 168-169			

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Lesson 63: Modeling fractions with shaded diagrams and groups of people	TE p. 150-151, SE p. 2149-2150, PL slides 1-5	Lessons 77, 80, 111, 120, 126, 150, 155 TE p. 184-185, 190-191, 266-267, 286-287, 302-303, 358-359, 370-371 Tests 13, 14, 15, 16, 22; TE p. 180-181, 192-193, 204-205, 216-217, 300-301			
Lesson 64: Writing numbers that are represented in units of tens and ones	TE p. 152-153, SE p. 2151-2152, PL slides 1-4	Lessons 64, 67, 68, 69, 74, 91, 123 TE p. 152-153, 161, 163, 165, 176-177, 218-219, 294-295			
Lesson 65: Learning common units for measuring volume (cup, pint, quart, gallon, liter)	TE p. 154-155, SE p. 2153-2154, PL slides 1-4	Lessons 68, 72, 76, 91, 108 TE p. 163, 173, 183, 219, 259			
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Lesson 67: Learning the subtraction facts of 16, 17, and 18 using numeration blocks	TE p. 160-161, SE p. 2159-2160, PL slides 1-6	Lessons 71, 86, 106 TE p. 171, 207, 255	2.OA	2	
Lesson 68: Regrouping using the addition facts of 14	TE p. 162-163, SE p. 2161-2162, PL slides 1-4	Lessons 76, 106, 118, 122, 133, 138, 146 TE p. 182-183, 254-255, 282-283, 292-293, 318-319, 330-331, 350- 351 Tests 14, 20, 21, 24; TE p. 192-193, 276-277, 288-289, 324-325	2.NBT	5	
Lesson 69: Telling time to the minute	TE p. 164-165, SE p. 2163-2164, PL slides 1-4	Lessons 71, 72, 73, 74, 89, 98, 143 TE p. 171, 173, 175, 177, 212-213, 234-235, 342-343 Test 13, 18; TE p. 180-181, 240- 241			
Lesson 70: Filling in a missing number when a sequence is counting by two	TE p. 166-167, SE p. 2165-2166, PL slides 1-6	Lessons 71, 72, 73, 74, 87, 93 TE p. 171, 173, 175, 177, 208-209, 222-223			

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Lesson 71: Regrouping using subtraction facts of 10 when subtracting one-digit from two-digit numbers	TE p. 170-171, SE p. 2169-2170, PL slides 1-5	Lessons 72, 73, 82, 88, 94, 107, 116, 118, 129, 138, 139, 145 TE p. 172-173, 174-175, 196-197, 210-211, 224-225, 256-257, 278-279, 282-283, 308-309, 330-331, 332-333, 346-347 Tests 14, 16; TE p. 192-193, 216-217	2.NBT	5	
Lesson 72: Regrouping using subtraction facts of 10 when subtracting one-digit from two-digit numbers	TE p. 172-173, SE p. 2171-2172, PL slides 1-5	Lessons 73, 82, 88, 94, 107, 116, 118, 129, 138, 139, 145 TE p. 174- 175, 196-197, 210-211, 224-225, 256-257, 278-279, 282-283, 308-309, 330-331, 332-333, 346-347	2.NBT	5	
Lesson 73: Putting 4 two-digit numbers in order greatest to least	TE p. 174-175, SE p. 2173-2174, PL slides 1-5	Lessons 74, 76, 134, 142 TE p. 177, 183, 321, 340-341 Tests 14, 16; TE p. 192-193, 216-217			
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Lesson 75: Recognizing lines of symmetry on geometric figures	TE p. 178-179, SE p. 2177-2178, PL slides 1-4	Lessons 78, 84, 85, 90, 96, 101, 110, 132 TE p. 186-187, 200-201, 202-203, 214-215, 230-231, 242-243, 262-263, 316-317 Test 16; TE p. 216-217			
Lesson 76: Regrouping using addition facts of 15, 16, 17, and 18	TE p. 182-183, SE p. 2181-2182, PL slides 3-5	Lessons 106, 118, 122, 133, 138, 146 TE p. 254-255, 282-283, 292-293, 318-319, 330-331, 350-351 Tests 15, Q3, 19, 20, 21, 22; TE p. 204-205, 252-253, 264-265, 276-277, 288-289, 300-301	2.NBT	5	
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Lesson 77: Calculating one-half of a group of up to 10 things	TE p. 184-185, SE p. 2183-2184, PL slides 1-48	Lessons 80, 111, 120, 126, 150, 155 TE p. 190-191, 266-267, 286-287, 302-303, 358-359, 370-371 Tests 15, 16; TE p. 204-205, 216-217			
Lesson 78: Recognizing and naming shapes with common characteristics	TE p. 186-187, SE p. 2185-2186, PL slides 1-8	Lessons 84, 85, 90, 96, 101, 110, 132 TE p. 200-201, 202-203, 214-215, 230-231, 242-243, 262-263, 316-317	2.G	1	
Lesson 79: Using the dollar symbol and decimal when adding and subtracting money amounts	TE p. 188-189, SE p. 2187-2188, PL slides 1-5	Lessons 83, 86, 92, 109, 119, 138, 140, 149 TE p. 198-199, 206-207, 220-221, 260-261, 284-285, 330-331, 334-335, 356-357 Tests 15, 16, 17, 18, 19, 20, 21, 22, 23, 24; TE p. 204-205, 216-217, 228-229, 240-241, 264-265, 276-277; 288-289, 300-301, 312-313, 324-325	2.MD	8	

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Defining numerator and denominator	TE p. 190-191, SE p. 2189-2190, PL slides 1-6	Lessons 111, 120, 126, 150, 155 TE p. 266-267, 286-287, 302-303, 358-359, 370-371			
Lesson 81: Solving story problems involving the comparative words “less than” and “greater than”	TE p. 194-195, SE p. 2193-2194, PL slides 1-5	Lessons 95, 97, 104, 113, 117, 125, 130, 153 TE p. 226-227, 232-233, 248-249, 270-271, 280-281, 298-299, 310-311, 366-367 Test Q3, 20, 21, 23, 24; TE p. 252-253, 276-277, 288-289, 312-313, 324-325	2.OA	1	
Lesson 82: Regrouping subtracting two-digit number from two-digit number using subtraction facts of 10	TE p. 196-197, SE p. 2195-2196, PL slides 1-5	Lessons 88, 94, 107, 116, 118, 129, 138, 139, 145 TE p. 210-211, 224-225, 256-257, 278-279, 282-283, 308-309, 330-331, 332-333, 346-347 Test Q3, 19; TE p. 252-253; 264-265	2.NBT	5	
Lesson 83: Recognizing coins and change equivalents for a quarter, dime and nickel	TE p. 198-199, SE p. 2197-2198, PL slides 1-4	Lessons 109, 119, 138, 140, 149 TE p. 260-261, 284-285, 330-331, 334-335, 356-357 Test 16, 17, 18, Q3; TE p. 216-217, 228-229, 240-241, 252-253			



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Lesson 85: Measuring a line segment to the nearest centimeter	TE p. 202-203, SE p. 2201-2202, PL slides 1-4	Lessons 90, 96, 101, 110, 132 TE p. 214-215, 230-231, 242-243, 262-263, 316-317	2.MD	1	
Lesson 86: Adding and subtracting money amounts horizontally	TE p. 206-207, SE p. 2205-2206, PL slides 1-3	Lessons 87, 89, 92, 104, 111 TE p. 209, 213, 220-221, 249, 267			
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Lesson 88: Regrouping using the subtraction facts of 11	TE p. 210-211, SE p. 2209-2210, PL slides 1-5	Lessons 94, 107, 116, 118, 129, 138, 139, 145 TE p. 224, 225 256-257, 278-279, 282-283, 308-309, 330-331, 332-333, 346-347 Test 17, 18; TE p. 228-229, 240-241	2.NBT	5	
Lesson 89: Calculating the minutes before an hour	TE p. 212-213, SE p. 2211-2212, PL slides 1-5	Lessons 91, 92, 93, 95, 98, 143 TE p. 219, 221, 223, 227, 234-235, 342-343			

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Lesson 89, cont.: 60 minutes in an hour	TE p. 212-213, SE p. 2211-2212, PL slides 1-5				
Lesson 90: Computing the area of a plane figure given in square units	TE p. 214-215, SE p. 2213-2214, PL slides 1-6	Lessons 96, 101, 110, 132 TE p. 230-231, 242-243, 262-263, 316-317			
Lesson 91: Recognizing the hundreds place and writing 3-digit numbers	TE p. 218-219, SE p. 2217-2218, PL slides 1-6	Lessons 92, 93, 94, 95, 123 TE p. 221, 223, 225, 227, 294-295 Tests 18, 19, 20, 21, 24; TE p. 240-241, 264-265, 276-277, 288-289, 324-325	2.NBT	1	a
Lesson 92: Recognizing any word representation to 999	TE p. 220-221, SE p. 2219-2220, PL slides 1-2	Lessons 93, 94, 95, 96, 97, 148 TE p. 223, 225, 227, 231, 233, 354-355 Test 22; TE p. 300-301	2.NBT  2.NBT	3  7	
Adding and subtracting 2 three-digit numbers	TE p. 220-221, SE p. 2219-2220, PL slides 3-6	Lessons 96, 103, 106, 107, 110 TE p. 231, 247, 255, 257, 263 Tests Q3, 19, 20, 24; TE p. 252-253, 264-265, 276-277, 324-325			
Lesson 93: Recognizing a sequence counting by ten (23, 33, 43, 53) when ones place is not zero	TE p. 222-223, SE p. 2221-2222, PL slides 1-6	Lessons 94, 96, 101, 103, 105 TE p. 225, 231, 243, 247, 251			

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Lesson 94: Regrouping using the subtraction facts of 12 and 13	TE p. 224-225, SE p. 2223-2224, PL slides 1-7	Lessons 107, 116, 118, 129, 138, 139, 145 TE p. 256-257, 278-279, 282-283, 308-309, 330-331, 332-333, 346-347 Test 18, Q3, 19, 21, 22; TE p. 240-241, 252-253, 264-265, 288-289, 300-301	2.NBT	5	
Lesson 95: Solving multiplication word problems using models and pictures	TE p. 226-227, SE p. 2225-2226, PL slides 1-5	Lessons 97, 104, 113, 117, 125, 130, 147, 153 TE p. 232-233, 248-249, 270-271, 280-281, 298-299, 310-311, 352-353, 366-367			
Lesson 96: Recognizing patterns of shading in a sequence of figures	TE p. 230-231, SE p. 2229-2230, PL slides 1-6	Lessons 99, 101, 103, 110, 132 TE p. 237, 242-243, 247, 262-263, 316-317			
Lesson 97: Calculating more or less than a given number	TE p. 232-233, SE p. 2231-2232, PL slides 1-6	Lessons 98, 99, 101, 102, 103 TE p. 235, 237, 243, 244-245, 246-247 Test 20; TE p. 276-277			
Solving addition & subtraction given in words	TE p. 232-233, SE p. 2231-2232, PL slides 1-6	Lessons 104, 113, 117, 125, 130, 153 TE p. 248-249, 270-271, 280-281,	2.OA	1	

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Lesson 98: Telling time within so many hours in the past or future (on the hour using analog clock)	TE p. 234-235, SE p. 2233-2234, PL slides 1-5	Lessons 99, 101, 102, 143 TE p. 237, 243, 245, 342-343 Test Q3; TE p. 252-253			
Lesson 99: Recognizing odd and even numbers, up to 10	TE p. 236-237, SE p. 2235-2236, PL slides 1-5	Lessons 101, 102, 107, 111 TE p. 243, 245, 257, 266-267 Test Q3, 20; TE p. 252-253, 276-277	2.OA	3	
Lesson 100: Calculating probability from possible outcomes	TE p. 238-239, SE p. 2237-2238, PL slides 1-8	Lessons 102, 105, 115, 117, 125 TE p. 245, 251, 275, 281, 299			
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Lesson 101: Recognizing and completing a pattern of shapes	TE p. 242-243, SE p. 2241-2242, PL slides 1-4	Lessons 102, 103, 110, 115, 132 TE p. 245, 247, 262-263, 275, 316-317 Test 22; TE p. 300-301			
Lesson 102: Learning the order of operations when parentheses are involved	TE p. 244-245, SE p. 2243-2244, PL slides 1-6	Lessons 103, 104, 106, 108, 109 TE p. 246-247, 249, 255, 259, 261 Test 20, 21; TE p. 276-277, 288-289			

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Lesson 103: Performing a calculation and then filling in a missing number in a number sentence	TE p. 246-247, SE p. 2245-2246, PL slides 1-4	Lessons 104, 107, 111, 116, 118, 121 TE p. 249, 257, 267, 279, 283, 291			
Lesson 104: Solving two-step word problems	TE p. 248-249, SE p. 2247-2248, PL slides 1-9	Lessons 113, 117, 125, 130, 153 TE p. 270-271, 280-281, 298-299, 310-311, 366-367 Create A Problem 20; TE p. 277	2.OA	1	
Lesson 105: Counting by two when interpreting information in picture and bar graphs	TE p. 250-251, SE p. 2249-2250, PL slides 1-6	Lessons 120, 125, 145, 155 TE p. 287, 299, 347, 371 Create A Problem 17; TE p. 229			
Lesson 106: Regrouping to the tens place when adding 2 three-digit numbers	TE p. 254-255, SE p. 2253-2254, PL slides 1-5	Lessons 118, 122, 133, 138, 146 TE p. 282-283, 292-293, 318-319, 330-331, 350-352 Test 21, 22, 24; TE p. 288-289, 300-301, 324-325	2.NBT	7	
Lesson 107: Regrouping with subtraction facts of 14 and 15	TE p. 256-257, SE p. 2255-2256, PL slides 1-5	Lessons 116, 118, 129, 138, 139, 145 TE p. 278-279, 282-283, 308-309, 330-331, 332-333, 346-347 Test Q3, 21, 22; TE p. 252-253, 288-289, 300-301	2.NBT	5	

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Lesson 108: Learning the multiplication facts with products up to 10 products with two as a factor	TE p. 258-259, SE p. 2257-2258, PL slides 1-7	Lessons 121, 125, 131, 137, 141 TE p. 290-291, 298-299, 314-315, 328-329, 338-339 Tests Q3, 21, 22, 23, 24; TE p. 252-253, 288-289, 300-301, 312-313, 324-325			
Lesson 109: Recognizing money number words (cents and dollar)  Writing change with a \$ and a decimal	TE p. 260-261, SE p. 2259-2260, PL slides 1-5  TE p. 260-261, SE p. 2259-2260, PL slides 1-5	Lessons 110, 119, 138, 140, 149 TE p. 263, 284-285, 330-331, 334-335, 356-357  Lessons 111, 112, 119, 138, 140, 149 TE p. 267, 269, 284-285, 330-331, 334-335, 356-357			
Lesson 110: Recognizing shapes and learning names of three-dimensional figures	TE p. 262-263, SE p. 2261-2262, PL slides 1-3	Lessons 111, 112, 113, 114, 115, 132 TE p. 267, 269, 271, 273, 275, 316-317 Test 22; TE p. 300-301			
Lesson 111: Recognizing odd and even numbers up to 20	TE p. 266-267, SE p. 2265-2266, PL slides 1-4	Lessons 113, 114, 128, 139, 152 TE p. 271, 273, 307, 333, 365	2.OA	3	

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Lesson 112: Finding a number sentence with < less than, > greater than, = equal and ≠ not equal	TE p. 268-269, SE p. 2267-2268, PL slides 1-5	Lessons 113, 116, 117, 124, 142 TE p. 271, 279, 281, 296-297, 340-341			
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Lesson 113: Solving division story problems by selecting the correct model	TE p. 270-271, SE p. 2269-2270, PL slides 1-5	Lessons 115, 117, 125, 127, 130, 136, 137, 152, 153 TE p. 274-275, 280-281, 298-299, 304-305, 310-311, 326-327, 328-329, 364-365, 366-367			
Lesson 114: Solving division story problems by selecting the correct model	TE p. 272-273, SE p. 2271-2272, PL slides 1-4	Lessons 116, 117, 119, 120, 121 TE p. 279, 281, 285, 287, 291			
Lesson 115: Learning division facts with dividends up to 14 by dividing into equal parts	TE p. 274-275, SE p. 2273-2274, PL slides 1-7	Lessons 127, 136, 137, 152, 153 TE p. 304-305, 326-327, 328-329, 364-365, 366-367 Tests 22, 23; TE p. 300-301, 312-313			

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Lesson 117: Selecting the correct equation when given a story problem	TE p. 280-281, SE p. 2279-2280, PL slides 1-3	Lessons 118, 120, 121, 125, 130, 153 TE p. 283, 287, 291, 298-299, 310-311, 366-367, Test 23; TE p. 312-313			
Lesson 118: Regrouping with subtraction facts of 16, 17 and 18	TE p. 282-283, SE p. 2281-2282, PL slides 1-5	Lessons 122, 129, 138, 139, 145 TE p. 293, 308-309, 330-331, 332-333, 346-347 Tests 22, 23; TE p. 300-301, 312-313	2.NBT	5	
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Lesson 119: Recognizing a half dollar	TE p. 284-285, SE p. 2283-2284, PL slides 1-4	Lessons 121, 138, 140, 149, 150 TE p. 291, 330-331, 334-335, 356-357, 359			



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	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 119, cont.:  Learning which coins to use to make a certain amount	TE p. 284-285, SE p. 2283-2284, PL slides 1-4	Lessons 121, 122, 123, 138, 140, 149 TE p. 291, 293, 295, 330-331, 334-335, 356-357 Test 23; TE p. 312-313			
Lesson 120: Learning that a whole is the sum of its part  Adding fractions	TE p. 286-287, SE p. 2285-2286, PL slides 1-11  TE p. 286-287, SE p. 2285-2286, PL slides 1-11	Lessons 121, 122, 124, 126, 150, 155 TE p. 291, 293, 297, 302-303, 358-359, 370-371 Test 22, 23; TE p. 300-301, 312-313  Lessons 125, 126, 127, 128, 150, 155 TE p. 299, 302-303, 305, 307, 358-359, 370-371	2.G	3	
Lesson 121: Learning multiplication facts with products and 5 as a factor  Multiplication is repeated addition	TE p. 290-291, SE p. 2289-2290, PL slides 1-5  TE p. 290-291, SE p. 2289-2290, PL slides 1-5	Lessons 123, 125, 131, 137, 141 TE p. 295, 298-299, 314-315, 328-329, 338-339 Test 23, 24; TE p. 312-313, 324-325			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 122: Regrouping with the hundreds place when adding	TE p. 292-293, SE p. 2291-2292, PL slides 1-6	Lessons 124, 126, 129, 133, 138, 146 TE p. 297, 303, 309, 318-319, 330-331, 350-351 Test 23; TE p. 312-313	2.NBT	7	
Lesson 123: Solving place value problems with a zero in the tens or ones place	TE p. 294-295, SE p. 2293-2294, PL slides 1-4	Lessons 124, 125, 128, 136, 143 TE p. 297, 299, 307, 327, 343	2.NBT	1	
Lesson 124: Using pairs of numbers in < less than, > greater than, and = equal to problems	TE p. 296-297, SE p. 2295-2296, PL slides 1-6	Lessons 126, 128, 142, 144, 147 TE p. 303, 307, 340-341, 345, 353			
Lesson 125: Learning to solve word problems using multiplication	TE p. 298-299, SE p. 2297-2298, PL slides 1-6	Lessons 130, 131, 137, 141, 153 TE p. 310-311, 314-315, 328-329, 338-339, 366-367			
Lesson 126: Learning to match numbers with fractional parts of a circle	TE p. 302-303, SE p. 2301-2302, PL slides 1-4	Lessons 130, 135, 140, 150, 155 TE p. 311, 323, 335, 358-359, 370-371			
Lesson 127: Learning to solve word problems involving division when given pictures	TE p. 304-305, SE p. 2303-2304, PL slides 1-6	Lessons 128, 129, 136, 137, 152, 153 TE p. 307, 309, 326-327, 328-329, 364-365, 366-367, Test 24; TE p. 324-325			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 128: Learning to solve word problems involving division when given pictures	TE p. 306-307, SE p. 2305-2306, PL slides 1-7	Lessons 128, 129, 136, 137, 152, 153 TE p. 307, 309, 326-327, 328-329, 364-365, 366-367			
Lesson 129: Regrouping only with the hundreds place when subtracting	TE p. 308-309, SE p. 2307-2308, PL slides 1-5	Lessons 131, 134, 137, 138, 139, 145 TE p. 315, 321, 329, 330-331, 332-333, 346-347 Test 24; TE p. 324-325	2.NBT	7	
Lesson 130: Using deductive reasoning to solve a story problem	TE p. 310-311, SE p. 2309-2310, PL slides 1-8	Lessons 132, 133, 136, 141, 143, 153 TE p. 317, 319, 327, 339, 343, 366-367 Test 24; TE p. 324-325			
Lesson 131: Learning the multiplication facts with products up to 20	TE p. 314-315, SE p. 2313-2314, PL slides 1-4	Lessons 132, 133, 136, 137, 141 TE p. 317, 319, 327, 328-329, 338-339			
Lesson 132: Calculating perimeters to the nearest inch or centimeter	TE p. 316-317, SE p. 2315-2316, PL slides 1-4	Lessons 133, 134, 137, 144, 148 TE p. 319, 321, 329, 345, 355			
Lesson 133: Regrouping twice adding 2 three-digit numbers	TE p. 318-319, SE p. 2317-2318, PL slides 1-5	Lessons 136, 138, 139, 146 TE p. 327, 330-331, 333, 350-351	2.NBT	7	

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 133, cont.: Regrouping once adding 3 three-digit numbers		Lessons 134, 138, 139, 143, 146 TE p. 321, 330-331, 333, 343, 330- 331, 350-351	2.NBT	7	
Lesson 134: Calculating the date within one week going forward	TE p. 320-321, SE p. 2319-2320, PL slides 1-5	Lessons 135, 136, 137, 138, 139, 143, 151 TE p. 323, 327, 329, 331, 333, 342- 343, 362-363			
Lesson 135: Learning to recognize flips, turns and slides of geometric figures	TE p. 322-323, SE p. 2321-2322, PL slides 1-7	Lessons 135, 136, 137, 138, 139, 144 TE p. 323, 327, 329, 331, 333, 344- 345			
Lesson 136: Learning division facts with dividends up to 20  Repeated subtraction	TE p. 326-327, SE p. 2325-2326, PL slides 1-6  TE p. 326-327, SE p. 2325-2326, PL slides 1-6	Lessons 137, 138, 139, 152, 153 TE p. 328-329, 331, 333, 364-365, 366-367			
Lesson 137: Recognizing multiplication and division families	TE p. 328-329, SE p. 2327-2328, PL slides 1-4	Lessons 138, 139, 140, 141, 152, 153 TE p. 331, 333, 335, 338-339, 364- 365, 366-367			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 138: Regrouping when adding or subtracting money amounts	TE p. 330-331, SE p. 2329-2330, PL slides 1-4	Lessons 139, 140, 145, 146, 149 TE p. 332-333, 334-335, 346-347, 350-351, 356-357			
Lesson 139: Regrouping twice when subtracting 2 three-digit numbers	TE p. 332-333, SE p. 2331-2332, PL slides 1-6	Lessons 140, 141, 142, 143, 144, 145 TE p. 335, 339, 341, 343, 345, 346-347	2.NBT	7	
Lesson 140: Regrouping twice when subtracting money amounts	TE p. 334-335, SE p. 2333-2334, PL slides 1-5	Lessons 141, 144, 146, 149 TE p. 339, 345, 351, 356-357			
Lesson 141: Learning the multiplication facts with products less than 100 and with 10 or 11 as a factor	TE p. 338-339, SE p. 2337-2338, PL slides 1-7	Lessons 144, 146 TE p. 345, 351			
Lesson 142: Evaluating three-digit numbers in < and > problems and put-in-order problems	TE p. 340-341, SE p. 2339-2340, PL slides 1-6	Lessons 144, 146, 150 TE p. 345, 351, 359	2.NBT	4	
Lesson 143: Telling time with so many hours in the past or future (off the hour using analog clock)	TE p. 342-343, SE p. 2341-2342, PL slides 1-5	Lessons 144, 145, 146, 148, 151, 153 TE p. 345, 347, 351, 355, 363, 367			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 144: Recognizing similar or congruent figures	TE p. 344-345, SE p. 2343-2344, PL slides 1-4	Lessons 145, 148, 150, 152 TE p. 347, 355, 359, 365			
Lesson 145: Subtracting three-digit numbers, regrouping twice, when there is a 1 or 0 in the tens place	TE p. 346-347, SE p. 2345-2346, PL slides 1-6	Lessons 146, 151, 153, 154 TE p. 351, 363, 367, 369	2.NBT	7	
Lesson 146: Regrouping twice when adding 3 three-digit numbers	TE p. 350-351, SE p. 2349-2350, PL slides 1-5	Lessons 147, 148, 149, 151, 153, 154 TE p. 353, 355, 357, 363, 367, 369	2.NBT	7	
Lesson 147: Adding 3 or 4 one-digit numbers where the sum is greater than 19 and less than 30	TE p. 352-353, SE p. 2351-2352, PL slides 1-6	Lessons 148, 149, 152, 154, 155 TE p. 355, 357, 365, 369, 371	2.NBT	5	
Lesson 148: Recognizing and writing any number word up to 999	TE p. 354-355, SE p. 2353-2354, PL slides 1-4	Lessons 149, 151, 152, 153, 154 TE p. 357, 363, 365, 367, 369	2.NBT	3	
Lesson 149: Learning the dollar equivalents for half dollars, quarters and dimes	TE p. 356-357, SE p. 2355-2356, PL slides 1-3	Lessons 151, 153, 155 TE p. 363, 367, 371			

New Concepts /Content	Pages / Assignments/Ancillary		Standards	Objectives	Indicators
	Initially Taught	Reinforced & Mastered (Spiraling Process)			
Lesson 150: Adding and subtracting fractions	TE p. 358-359, SE p. 2357-2358, PL slides 1-5	Lessons 151, 152, 154, 155 TE p. 363, 365, 369, 370-371			
Lesson 151: Recognizing the names of the months of the year in order	TE p. 362-363, SE p. 2361-2362, PL slides 1-5	Lessons 152, 153, 154 TE p. 365, 367, 369			
Lesson 152: Learning division facts when the dividend is a multiple of 5	TE p. 364-365, SE p. 2363-2364, PL slides 1-4	Lessons 153, 154 TE p. 366-367, 369			
Lesson 153: Solving word problems using division	TE p. 366-367, SE p. 2365-2366, PL slides 1-6	Lessons 155 TE p. 371			
Lesson 154: Solving word problems using division	TE p. 368-369, SE p. 2367-2368, PL slides 1-4				
Lesson 155: Recognizing equivalent fractions using pictures	TE p. 370-371, SE p. 2369-2370, PL slides 1-4				