#### A Correlation of

# enVisionmath 2.0

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# New York State Next Generation Mathematics Learning Standards Grade 1

| New York State Next Generation<br>Mathematics Learning Standards<br>Grade 1 | enVisionmath2.0<br>©2017<br>Grade 1  |
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| Mathematical Practices  |  |
| 1. Make sense of problems and persevere in solving them.                    | This standard is met throughout enVisionmath2.0 Grade 1, for example please see:  SE: F21; Topic 1: 11, 15; Topic 2: 128; Topic 3: 173; Topic 4: 246; Topic 5: 330; Topic 6: 365, 378-380; Topic 7: 425; Topic 8: 462; Topic 9: 522; Topic 10: 546, 579; Topic 11: 635; Topic 12: 676; Topic 13: 709; Topic 14: 766, 768; Topic 15: 819  TE: F21-F21A; Topic 1: 11, 15A-15; Topic 2: 128; Topic 3: 173A-173; Topic 4: 246; Topic 5: 330; Topic 6: 365, 378-380; Topic 7: 425A-425; Topic 8: 462; Topic 9: 522; Topic 10: 546, 579A-579; Topic 11: 635A-635; Topic 12: 676; Topic 13: 709A-709; Topic 14: 766, 768; Topic 15: 819               |
| 2. Reason abstractly and quantitatively.                                    | This standard is met throughout enVisionmath2.0 Grade 1, for example please see:  SE: F22; Topic 1: 16; Topic 2: 79; Topic 3: 156; Topic 4: 232, 244; Topic 5: 302, 311; Topic 6: 359; Topic 7: 428; Topic 8: 470; Topic 9: 509; Topic 10: 561; Topic 11: 611-613, 632; Topic 12: 674-675; Topic 13: 715; Topic 14: 762; Topic 15: 824, 829  TE: F22-F22A; Topic 1: 16; Topic 2: 79A-79; Topic 3: 156; Topic 4: 232, 244; Topic 5: 302, 311A-311; Topic 6: 359A-459; Topic 7: 428; Topic 8: 470; Topic 9: 509A-509; Topic 10: 561A-561; Topic 11: 611A-611, 632; Topic 12: 674-675; Topic 13: 715A-715; Topic 14: 762; Topic 15: 824, 829A-829 |

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| 3. Construct viable arguments and critique the reasoning of others.         | This standard is met throughout enVisionmath2.0 Grade 1, for example please see: SE: F23; Topic 1: 21, 52; Topic 2: 98; Topic 3: 161, 163; Topic 4: 267; Topic 5: 299; Topic 6: 380; Topic 7: 408; Topic 8: 455, 481; Topic 9: 504; Topic 10: 550; Topic 11: 629; Topic 12: 691-692; Topic 13: 728; Topic 14: 753-754, 772; Topic 15: 838  TE: F23-F23A; Topic 1: 21A-21, 52; Topic 2: 898; Topic 3: 161A-161, 163; Topic 4: 267; Topic 5: 299A-299; Topic 6: 380; Topic 7: 408 437; Topic 8: 455A-455, 481; Topic 9: 504; Topic 10: 550; Topic 11: 629A-629; Topic 12: 691A-692; Topic 13: 728; Topic 14: 753A-754, 772; Topic 15: 838 |
| 4. Model with Mathematics.  | This standard is met throughout enVisionmath2.0 Grade 1, for example please see: SE: F24; Topic 1: 9; Topic 2: 80, 82; Topic 3: 155; Topic 4: 262; Topic 5: 306, 317; Topic 6: 362; Topic 7: 398; Topic 8: 464; Topic 9: 511, 521; Topic 10: 545; Topic 11: 623; Topic 12: 685; Topic 13: 730; Topic 14: 765-766; Topic 15: 817-818, 830  TE: F24-F24A; Topic 1: 9A-9; Topic 2: 80, 82; Topic 3: 155A-155; Topic 4: 262; Topic 5: 306 317A-317; Topic 6: 362; Topic 7: 398; Topic 8: 464; Topic 9: 511, 521A-521; Topic 10: 545; Topic 11: 623A-623; Topic 12: 685A-685; Topic 13: 730; Topic 14: 765A-766; Topic 15: 817A-818, 830     |

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| 5. Use appropriate tools strategically.                                     | This standard is met throughout enVisionmath2.0 Grade 1, for example please see:  SE: F25; Topic 1: 30, 35-36; Topic 2: 81, 118; Topic 3: 192-193; Topic 4: 238; Topic 5: 300; Topic 6: 373; Topic 7: 409-410; Topic 8: 452; Topic 9: 503, 522; Topic 10: 556-558, 576; Topic 11: 617, 650; Topic 12: 679-682; Topic 13: 710, Topic 14: 756; Topic 15: 821-822  |
|   | <b>TE:</b> F25-F25A; <b>Topic 1:</b> 13-14, 35-36; <b>Topic 2:</b> 83-84, 118; <b>Topic 3:</b> 192-193; <b>Topic 4:</b> 238; <b>Topic 5:</b> 300; <b>Topic 6:</b> 373; <b>Topic 7:</b> 409-410; <b>Topic 8:</b> 452; <b>Topic 9:</b> 501-502, 522; <b>Topic 10:</b> 556-558, 576; <b>Topic 11:</b> 617, 650; <b>Topic 12:</b> 679-682; <b>Topic 13:</b> 710, <b>Topic 14:</b> 756; <b>Topic 15:</b> 821-822   |
| 6. Attend to precision.   | This standard is met throughout enVisionmath2.0 Grade 1, for example please see: SE: F26; Topic 1: 16; Topic 2: 128; Topic 3: 175, 180; Topic 4: 274; Topic 5: 308, 312; Topic 6: 368; Topic 7: 402; Topic 8: 456; Topic 9: 517-518; Topic 10: 564; Topic 11: 612; Topic 12: 667-668, 670; Topic 13: 711, 724; Topic 14: 791; Topic 15: 820, 823-824 TE: F26-F26A; Topic 1: 16; Topic 2: 128; Topic 3: 175, 180; Topic 4: 274; Topic 5: 308, 312; Topic 6: 353A, 359A, 365A, 377A, 383; Topic 7: 402; Topic 8: 456; Topic 9: 517-518; Topic 10: 564; Topic 11: 612; Topic 12: 667-668; Topic 13: 711, 724; Topic 14: 791; Topic 15: 821-822 |

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| 7. Look for and make use of structure.                                      | This standard is met throughout <b>enVision</b> math <b>2.0 Grade 1</b> , for example please see: <b>SE</b> : F27; <b>Topic 1</b> : 22; <b>Topic 2</b> : 98-99; <b>Topic 3</b> : 194; <b>Topic 4</b> : 245, 252; <b>Topic 5</b> : 312, 326; <b>Topic 6</b> : 372; <b>Topic 7</b> : 396-397; <b>Topic 8</b> : 450, 469; <b>Topic 9</b> : 505-506; <b>Topic 10</b> : 549; <b>Topic 11</b> : 630, 653; <b>Topic 12</b> : 697; <b>Topic 13</b> : 710; <b>Topic 14</b> : 747-749; <b>Topic 15</b> : 841 |
|   | <b>TE:</b> F27-F27A; <b>Topic 1:</b> 22; <b>Topic 2:</b> 98-99; <b>Topic 3:</b> 194; <b>Topic 4:</b> 245, 252; <b>Topic 5:</b> 312, 326; <b>Topic 6:</b> 372; <b>Topic 7:</b> 396-397; <b>Topic 8:</b> 450, 469; <b>Topic 9:</b> 505-506; <b>Topic 10:</b> 549A-549; <b>Topic 11:</b> 630, 653; <b>Topic 12:</b> 697; <b>Topic 13:</b> 710A-710; <b>Topic 14:</b> 747A-749; <b>Topic 15:</b> 841   |
| 8. Look for and express regularity in repeated reasoning.                   | This standard is met throughout <b>enVision</b> math <b>2.0 Grade 1</b> , for example please see: <b>SE:</b> F28; <b>Topic 1:</b> 22; <b>Topic 2:</b> 80, 86; <b>Topic 3:</b> 169, 187; <b>Topic 4:</b> 250; <b>Topic 5:</b> 313; <b>Topic 6:</b> 367; <b>Topic 7:</b> 396, 414; <b>Topic 8:</b> 456; <b>Topic 9:</b> 500; <b>Topic 10:</b> 543-544; <b>Topic 11:</b> 619; <b>Topic 12:</b> 669, 693; <b>Topic 13:</b> 716; <b>Topic 14:</b> 755; <b>Topic 15:</b> 825                             |
|   | <b>TE:</b> F28-F28A; <b>Topic 1:</b> 22; <b>Topic 2:</b> 80, 86; <b>Topic 3:</b> 169, 187; <b>Topic 4:</b> 238, 250; <b>Topic 5:</b> 313; <b>Topic 6:</b> 365A, 383; <b>Topic 7:</b> 396, 414; <b>Topic 8:</b> 456; <b>Topic 9:</b> 500; <b>Topic 10:</b> 543A-543; <b>Topic 11:</b> 619; <b>Topic 12:</b> 669, 693; <b>Topic 13:</b> 716; <b>Topic 14:</b> 785; <b>Topic 15:</b> 825  |
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| NY-1.OA Operations and Algebraic Thinking   |  |
| Represent and solve problems involving addition   | n and subtraction.   |
| 1. Use addition and subtraction within 20 to solve one step word problems involving situations of adding to, taking from putting together, taking apart, and/or comparing, with unknowns in all positions.  Note: Problems should be represented using objects, drawings, and equations with a symbol for the unknown number. Problems should be solved using objects or drawings, and equations. | SE: Topic 1: 9-14, 15-20, 21-26, 27-32, 33-38, 39-44 45-50, 51-56, 57-62; Reteaching: 65-68, Sets A-H; Topic 2: 79-84, 127-132, 133-138; Reteaching: 141, Set A; Topic 3: 203-208, 209-214; Reteaching: 219-220, Sets F-G; Topic 4: 273-278, 279-284; Reteaching: 290, Sets F-G; Topic 5: 329-334  TE: Topic 1: 9A-14, 15A-20, 21A-26, 27A-32, 33A-38, 39A-44, 45A-50, 51A-56, 57A-62; Reteaching: 65-68, Sets A-H; Topic 2: 79A-84, 127A-132, 133A-138; Reteaching: 141, Set A; Topic 3: 203A-208, 209A-214; Reteaching: 219-220, Sets F-G; Topic 4: 273A-278, 279A-284; Reteaching: 290, Sets F-G; Topic 5: 329A-334 |
| 2. Solve word problems that call for addition of three whole numbers whose sum is less than or equal to 20.   | <b>SE: Topic 5:</b> 317-322, 323-328; <b>Reteaching:</b> 344, Set C <b>TE: Topic 5:</b> 317A-322, 323A-328; <b>Reteaching:</b> 344, Set C  |
| Understand and apply properties of operations a subtraction.  | and the relationship between addition and  |
| 3. Apply properties of operations as strategies to add and subtract.  Note: Students need not use formal terms for these properties.  | <b>SE: Topic 2:</b> 103-108, 133-138; <b>Reteaching:</b> 143-144, Sets E, H; <b>Topic 3:</b> 209-214; <b>Reteaching:</b> 220, Set G; <b>Topic 5:</b> 317-322, 323-328; <b>Reteaching:</b> 344, Set C   |
|   | <b>TE: Topic 2:</b> 103A-108, 133A-138; <b>Reteaching:</b> 143-144, Sets E, H; <b>Topic 3:</b> 209A-214; <b>Reteaching:</b> 220, Set G; <b>Topic 5:</b> 317A-322, 323A-328; <b>Reteaching:</b> 344, Set C  |

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| 4. Understand subtraction as an unknown-addend problem within 20.   | <b>SE: Topic 2:</b> 115-120, 121-126; <b>Reteaching:</b> 144, Set G; <b>Topic 4:</b> 237-242, 243-248, 249-254, 255-260, 261-266, 267-272; <b>Reteaching:</b> 288-289, Sets B-E  |
|   | <b>TE: Topic 2:</b> 115A-120, 121A-126; <b>Reteaching:</b> 144, Set G; <b>Topic 4:</b> 237A-242, 243A-248, 249A-254, 255A-260, 261A-266, 267A-272; <b>Reteaching:</b> 288-289, Sets B-E  |
| Add and subtract within 20.   |  |
| 5. Relate counting to addition and subtraction.   | <b>SE: Topic 2:</b> 79-84, 85-90, 91-96, 109-114;<br><b>Reteaching:</b> 141-143, Sets A-C, F; <b>Topic 3:</b> 155-160,<br>161-166, 167-172, 173-178, 179-184; <b>Reteaching:</b> 217-218, Sets A-C; <b>Topic 4:</b> 231-236, 237-242, 267-272; <b>Reteaching:</b> 287-289, Sets A-B, E   |
|   | <b>TE: Topic 2:</b> 79A-84, 85A-90, 91A-96, 109A-114; <b>Reteaching:</b> 141-143, Sets A-C, F; <b>Topic 3:</b> 155A-160, 161A-166, 167A-172, 173A-178, 179A-184; <b>Reteaching:</b> 217-218, Sets A-C; <b>Topic 4:</b> 231A-236, 267A-272; <b>Reteaching:</b> 287-289, Sets A-B, E   |
| <ul> <li>6a. Add and subtract within 20. Use strategies such as:</li> <li>counting on;</li> <li>making ten;</li> <li>decomposing a number leading to a ten;</li> <li>using the relationship between addition and subtraction; and</li> <li>creating equivalent but easier or known sums.</li> </ul> | SE: Topic 2: 79-84, 85-90, 91-96, 109-114; Reteaching: 141-143, Sets A-C, F; Topic 3: 155-160, 161-166, 167-172, 173-178, 179-184; Reteaching: 217-218, Sets A-C; Topic 4: 231-236, 237-242, 267-272; Reteaching: 287-289, Sets A-B, E  TE: Topic 2: 79A-84, 85A-90, 91A-96, 109A-114; Reteaching: 141-143, Sets A-C, F; Topic 3: 155A-160, 161A-166, 167A-172, 173A-178, 179A-184; Reteaching: 217-218, Sets A-C; Topic 4: 231A-236, 267A-272; Reteaching: 287-289, Sets A-B, E |

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| 6b. Fluently add and subtract within 10.  | <b>SE: Topic 2:</b> 79-84, 85-90, 91-96, 97-102, 109-114, 115-120, 121-126, 133-138; <b>Reteaching:</b> 141-144, Sets A-D, F-H; <b>Topic 3:</b> 167-172, 173-178, 179-184, 185-190, 191-196, 197-202, 209-214; <b>Reteaching:</b> 217-220, Sets B-E, G; <b>Topic 4:</b> 237-242, 243-248, 249-254, 255-260, 261-266, 267-272; <b>Reteaching:</b> 288-289, Sets B-E                      |
|   | <b>TE: Topic 2:</b> 79A-84, 85A-90, 91A-96, 97A-102, 109A-114, 115A-120, 121A-126, 133A-138; <b>Reteaching:</b> 141-144, Sets A-D, F-H; <b>Topic 3:</b> 167A-172, 173A-178, 179-A184, 185A-190, 191A-196, 197A-202, 209A-214; <b>Reteaching:</b> 217-220, Sets B-E, G; <b>Topic 4:</b> 237A-242, 243A-248, 249A-254, 255A-260, 261A-266, 267A-272; <b>Reteaching:</b> 288-289, Sets B-E |
| Work with addition and subtraction equations.   |   |
| 7. Understand the meaning of the equal sign, and determine if equations involving addition and subtraction are true or false. | <b>SE: Topic 5:</b> 305-310, 311-316, 335-340; <b>Reteaching:</b> 343-344, Sets A-B, D  |
|   | <b>TE: Topic 5:</b> 305A-310, 311A-316, 335A-340; <b>Reteaching:</b> 343-344, Sets A-B, D   |
| 8. Determine the unknown whole number in an addition or subtraction equation with the unknown in all positions.               | <b>SE: Topic 1:</b> 51-56; <b>Reteaching:</b> 68, Set G; <b>Topic 2:</b> 115-120, 121-126; <b>Reteaching:</b> 144, Set G; <b>Topic 5:</b> 299-304, 311-316, 335-340; <b>Reteaching:</b> 343-344, Sets B, D  |
|   | <b>TE: Topic 1:</b> 51A-56; <b>Reteaching:</b> 68, Set G; <b>Topic 2:</b> 115A-120, 121A-126; <b>Reteaching:</b> 144, Set G; <b>Topic 5:</b> 299A-304, 311A-316, 335A-340; <b>Reteaching:</b> 343-344, Sets B, D  |
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| NY-1.NBT Number and Operations in Base Ten   |  |
| Extend the Counting sequence.  |  |
| 1. Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a number of objects with a written     | <b>SE: Topic 7:</b> 395-400, 401-406, 407-412, 413-418, 419-424, 425-430, 431-436; <b>Reteaching:</b> 439-440, Sets A-D        |
| numeral.   | <b>TE: Topic 7:</b> 395A-400, 401A-406, 407A-412, 413A-418, 419A-424, 425A-430, 431A-436; <b>Reteaching:</b> 439-440, Sets A-D |
| Understand place value   |  |
| 2. Understand that the two digits of a two-digit number represent amounts of tens and ones.  | <b>SE: Topic 8:</b> 461-466, 467-472, 473-478, 479-484; <b>Reteaching:</b> 487-488, Sets A-D                                   |
|  | <b>TE: Topic 8:</b> 461A-466, 467A-472, 473A-478, 479A-484; <b>Reteaching:</b> 487-488, Sets A-D                               |
| a. Understand 10 can be thought of as a bundle of ten ones, called a "ten".  | <b>SE: Topic 8:</b> 449-454, 455-460   |
|  | <b>TE: Topic 8:</b> 449A-454, 455A-460   |
| b. Understand the numbers from 11 to 19 are composed of a ten and one, two, three,   | <b>SE: Topic 8:</b> 449-454  |
| four, five, six, seven, eight, or nine ones.   | <b>TE: Topic 8:</b> 449A-454   |
| c. Understand the numbers 10, 20, 30, 40, 50, 60, 70, 80, 90, refer to one, two, three, four, five six source eight or pipe tops (and 0)           | <b>SE: Topic 7:</b> 395-400; <b>Reteaching:</b> 439, Set A; <b>Topic 8:</b> 455-460  |
| five, six, seven, eight, or nine tens (and 0 ones).  | <b>TE: Topic 7:</b> 395A-400; <b>Reteaching:</b> 439, Set A; <b>Topic 8:</b> 455A-460  |
| 3. Compare two two-digit numbers based on meanings of the tens and ones digits, recording the results of comparisons with the symbols >, =, and <. | <b>SE: Topic 9:</b> 497-502, 509-514, 515-520, 521-526, 527-532; <b>Reteaching:</b> 535-536, Sets, A, C-D                      |
|  | <b>TE: Topic 9:</b> 497A-502, 509A-514, 515A-520, 521A-526, 527A-532; <b>Reteaching:</b> 535-536, Sets, A, C-D                 |
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| Use place value understanding and properties of   | operations to add and subtract.  |
| <ul> <li>4. Add within 100, including</li> <li>a two-digit number and a one-digit number,</li> <li>a two-digit number and a multiple of 10  Use concrete models or drawings and strategies  based on place value, properties of operations,  and/or the relationship between addition and subtraction.  Understand that in adding two-digit numbers, one adds tens and tens, ones and ones, and sometimes it is necessary to compose a ten.  Relate the strategy to a written representation and explain the reasoning used.</li> </ul> | SE: Topic 10: 543-548, 555-560, 561-566, 567-572, 573-578, 579-584, 585-590, 591-596; Reteaching: 599-602, Sets A, C-H  TE: Topic 10: 543A-548, 555A-560, 561A-566, 567A-572, 573A-578, 579A-584, 585A-590, 591A-596; Reteaching: 599-602, Sets A, C-H   |
| 5. Given a two-digit number, mentally find 10 more or 10 less than the number, without having to county; explain the reasoning used.  | SE: Topic 9: 497-502, 503-508; Reteaching: 535, Sets A-B; Topic 10: 549-554, 585-590; Reteaching: 599, Set B; Topic 11: 611-616, 617-622, 623-628, 635-640, 641-646, 647-652; Reteaching: 655-656, Sets A-D  TE: Topic 9: 4A97-502, 503A-508; Reteaching: 535, Sets A-B; Topic 10: 549A-554, 585A-590; Reteaching: 599, Set B; Topic 11: 611A-616, 617A-622, 623A-628, 635A-640, 641A-646, 647A-652; Reteaching: 655-656, Sets A |
| <ul> <li>6. Subtract multiples of 10 from multiples of 10 in the range 10-90 using</li> <li>Concrete models or drawings, and</li> <li>Strategies based on place value, properties of operations, and/or the relationship between addition and subtraction.</li> <li>Relate the strategy used to a written representation and explain the reasoning.</li> </ul>  | SE: Topic 11: 611-616, 617-622, 623-628, 629-634, 641-646, 647-652; Reteaching: 655-656, Sets A-B, D  TE: Topic 11: 611A-616, 617A-622, 623A-628, 629A-634, 641A-646, 647A-652; Reteaching: 655-656, Sets A-B, D   |

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| NY-1.MD Measurement and Data   |  |
| Measure lengths indirectly and by iterating length.  1. Order three objects by length; compare the lengths of two objects indirectly by using a third object.                  | h units.  SE: Topic 12: 667-672, 673-678, 685-690; Reteaching: 699, Sets A-B  TE: Topic 12: 667A-672, 673A-678, 685A-690;  |
| 2. Measure the length of an object using the same-<br>size "length units" placed end to end with no gaps<br>or overlaps. Express the length of an object as a                  | Reteaching: 699, Sets A-B  SE: Topic 12: 679-684, 685-690, 691-696; Reteaching: 700, Sets C-D  |
| whole number of "length units."  | <b>TE: Topic 12:</b> 679A-684, 685A-690, 691A-696; <b>Reteaching:</b> 700, Sets C-D  |
| Tell and write time and money.   |  |
| 3a. Tell and write time in hours and half hours using analog and digital clocks. Develop an understanding of common terms, such as, but not limited to, o'clock and half past. | SE: Topic 13: 709-714, 715-720, 721-726, 727-732;<br>Reteaching: 735-736, Sets A-D  TE: Topic 13: 709A-714, 715A-720, 721A-726, 727A-732; Reteaching: 735-736, Sets A-D  |
| 3b. Recognize and identify coins (penny, nickel, dime, and quarter) and their value and use the cent symbol (¢) appropriately.   | This standard is addressed in <b>enVision</b> math <b>2.0</b> Grade 2, please see: <b>SE: Topic 6:</b> 443-448, 449-454, 455-460, 461-466, 467-472; <b>Reteaching:</b> 493-495, Sets A-C <b>TE: Topic 8:</b> 437-438, 443A-448, 449A-454, 455A-460, 461A-466, 467A-472; <b>Reteaching:</b> 493-495, Sets A-C |
| 3c. Count a mixed collection of dimes and pennies and determine the cent value (total not to exceed 100 cents).  | This standard is addressed in <b>enVision</b> math <b>2.0</b> Grade 2, please see: <b>SE: Topic 6:</b> 443-448, 449-454, 455-460, 461-466, 467-472; <b>Reteaching:</b> 493-495, Sets A-C <b>TE: Topic 8:</b> 437-438, 443A-448, 449A-454, 455A-460, 461A-466, 467A-472; <b>Reteaching:</b> 493-495, Sets A-C |

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| Represent and interpret data.   |  |
| 4. Organize, represent, and interpret data with up to three categories; ask and answer questions about the total number of data points, how many in each category, and how many more or less are in one category than in another.     | <b>SE: Topic 6:</b> 353-358, 359-364, 365-370, 371-376, 377-382; <b>Reteaching:</b> 385-386, Sets A-B <b>TE: Topic 6:</b> 353A-358, 359A-364, 365A-370, 371A-376, 377A-382; <b>Reteaching:</b> 385-386, Sets A-B |
| NY-1.G Geometry   | <u> </u>   |
| Reason with shapes and their attributes.  |  |
| 1. Distinguish between defining attributes versus non-defining attributes for a wide variety of shapes. Build and/or draw shapes to possess defining attributes.  | <b>SE: Topic 14:</b> 747-752, 753-758, 759-764, 777-782, 783-788, 795-800; <b>Reteaching:</b> 803-806, Sets A-C, G-H   |
|   | <b>TE: Topic 14:</b> 747A-752, 753A-758, 759A-764, 777A-782, 783A-788, 795A-800; <b>Reteaching:</b> 803-806, Sets A-C, G-H   |
| 2. Compose two-dimensional shapes (rectangles, trapezoids, triangles, half-circles, and quarter-circles) or three-dimensional shapes (cubes, right  | <b>SE: Topic 14:</b> 765-770, 771-776, 789-794, 795-800; <b>Reteaching:</b> 805-806, Sets D-F, H   |
| rectangular prisms, right circular cones, and right circular cylinders) to create a composite shape, and compose new shapes from composite shape. Note: Students do not need to learn format names such as "right rectangular prism." | <b>TE: Topic 14:</b> 765A-770, 771A-776, 789A-794, 795A-800; <b>Reteaching:</b> 805-806, Sets D-F, H   |
| 3. Partition circles and rectangles into two and four equal shares, describe the shares using the words halves, fourths, and quarters, and use the phrases  | <b>SE: Topic 15:</b> 817-822, 823-828, 829-834, 835-840; <b>Reteaching:</b> 843-844, Sets A-D  |
| half of, fourth of, and quarter of. Understand for<br>these examples that decomposing into more equal<br>shares creates similar shares.   | <b>TE: Topic 15:</b> 817A-822, 823A-828, 829A-834, 835A-840; <b>Reteaching:</b> 843-844, Sets A-D  |
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