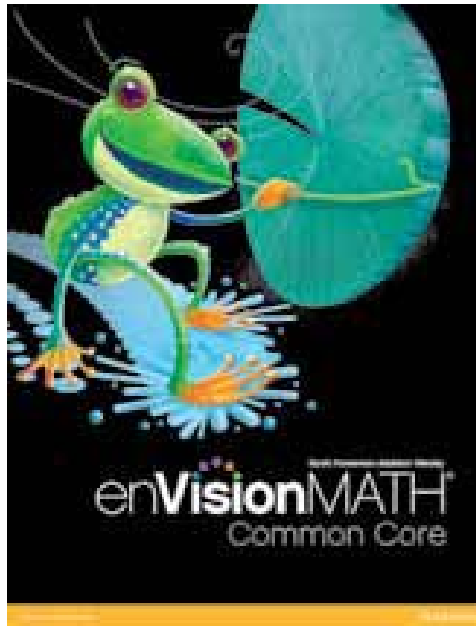


A Correlation of  
Scott Foresman·Addison Wesley  
**enVisionMATH™**  
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to the  
**Common Core**  
**Georgia Performance Standards**  
**Grade 2**

**FORMAT FOR CORRELATION TO THE COMMON CORE GEORGIA PERFORMANCE STANDARDS (CCGPS)**

**Subject Area:**           K-12 Mathematics                                **State-Funded Course:**           27.01300          

**Textbook Title:**           Scott Foresman Addison Wesley enVisionMATH ©2012 Grade 2          

**Publisher:**           Pearson Education Inc., publishing as Scott Foresman          

*The Common Core Georgia Performance Standards (CCGPS) for Grades K-12 Mathematics may be accessed on-line at:  
<http://www.georgiastandards.org/>.*

<u><b>Standard</b></u> (Cite Number)	<u><b>Standard</b></u> (Cite specific standard)	<u><b>Where Taught</b></u> (If print component, cite page number; if non-print, cite appropriate location.)
	<b>Mathematics   Grade 2</b>	
	<b>Operations and Algebraic Thinking 2.OA</b>	
	<b>Represent and solve problems involving addition and subtraction.</b>	
<b>MCC2.OA.1</b>	Use addition and subtraction within 100 to solve one- and two-step word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem.	<b>SE/TE:</b> Topic 1: 3-6, 7-10, 11-14, 15-18, 19-22, 23-26, 27-30; Topic 2: 37-40, 41-44, 45-48, 49-52, 53-56, 61-64; Topic 3: 71-74, 75-78, 79-82, 83-86, 87-90, 91-94; Topic 4: 113-116; Topic 5: 147-150; Topic 6: 173-176; Topic 7: 199-202; Topic 8: 245-247; Topic 9: 287-290  <b>TE:</b> Topic 1: 3A, 6A-6B, 7A, 10A-10B, 11A, 14A-14B, 15A, 18A-18B, 19A, 22A-22B, 23A, 26A-26B, 27A, 30A-30B; Topic 2: 37A, 40A-40B, 41A, 44A-44B, 45A, 48A-48B, 49A, 52A-52B, 53A, 56A-56B, 61A, 64A-64B; Topic 3: 71A, 74A-74B, 75A, 78A-78B, 79A, 82A-82B, 83A, 86A-86B, 87A, 90A-90B, 91A, 94A-94B; Topic 4: 113A, 116A-116B; Topic 5: 147A, 150A-150B; Topic 6: 173A, 176A-176B; Topic 7: 199A, 202A-202B; Topic 8: 245A, 248A-248B; Topic 9: 287A, 290A-290B
	<b>Add and subtract within 20.</b>	
<b>MCC2.OA.2</b>	Fluently add and subtract within 20 using mental strategies. By end of Grade 2, know from memory all sums of two one-digit numbers.	<b>SE/TE:</b> Topic 2: 37-40, 41-44, 45-48, 57-60; Topic 3: 71-74, 75-78, 79-82, 83-86, 87-90  <b>TE:</b> Topic 2: 37A, 40A-40B, 41A, 44A-44B, 45A, 48A-48B, 57A, 60A-60B; Topic 3: 71A, 74A-74B, 75A, 78A-78B, 79A, 82A-82B, 83A, 86A-86B, 87A, 90A-90B

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	<b>Work with equal groups of objects to gain foundations for multiplication.</b>	
<b>MCC2.OA.3</b>	Determine whether a group of objects (up to 20) has an odd or even number of members, e.g., by pairing objects or counting them by 2s; write an equation to express an even number as a sum of two equal addends.	<b>SE/TE:</b> Topic 5: 143-146, 152 <b>TE:</b> Topic 5: 143A, 146A-146B
<b>MCC2.OA.4</b>	Use addition to find the total number of objects arranged in rectangular arrays with up to 5 rows and up to 5 columns; write an equation to express the total as a sum of equal addends.	<b>SE/TE:</b> Topic 4: 101-104, 105-108, 109-112, 113-116 <b>TE:</b> Topic 4: 101A, 104A-104B, 105A, 108A-108B, 109A, 112A-112B, 113A, 116A-116B
	<b>Number and Operations in Base Ten</b> <b>2.NBT</b>	
	<b>Understand place value.</b>	
<b>MCC2.NBT.1</b>	Understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones; e.g., 706 equals 7 hundreds, 0 tens, and 6 ones. Understand the following as special cases:	<b>SE/TE:</b> Topic 5: 123-126, 127-130, 151; Topic 10: 297-300, 301-304, 305-308, 333 <b>TE:</b> Topic 5: 121A, 121B, 121C, 121D, 123A, 126A-126B, 127A, 130A-130B, Topic 10: 297A, 300A, 300B, 305A, 308A, 308B
<b>a.</b>	100 can be thought of as a bundle of ten tens — called a “hundred.”	<b>SE/TE:</b> Topic 5: 123-126, 151; Topic 10: 297-300, 305-308 <b>TE:</b> Topic 5: 123A, 126A-126B; Topic 10: 297A, 300A, 300B, 305A, 308A, 308B
<b>b.</b>	The numbers 100, 200, 300, 400, 500, 600, 700, 800, 900 refer to one, two, three, four, five, six, seven, eight, or nine hundreds (and 0 tens and 0 ones).	<b>SE/TE:</b> Topic 10: 297-300, 305-308 <b>TE:</b> Topic 10: 297A, 300A, 300B, 305A, 308A, 308B
<b>MCC2.NBT.2</b>	Count within 1000; skip-count by 5s, 10s, and 100s.	<b>SE/TE:</b> Topic 5: 135-138; Topic 6: 177–180; Topic 10: 297-300, 313-316, 317-320, 329-332 <b>TE:</b> Topic 5: 135A, 138A-138B; Topic 6: 180B; Topic 10: 297A, 300A-300B, 313A, 316A-316B, 317A, 320A-320B, 329A, 332A-332B
<b>MCC2.NBT.3</b>	Read and write numbers to 1000 using base-ten numerals, number names, and expanded form.	<b>SE/TE:</b> Topic 5: 123-126, 127-130, 151; Topic 10: 297-300, 301-304, 305-308, 309-312, 313-316, 333 <b>TE:</b> Topic 5: 123A, 126A-126B, 127A, 130A-130B; Topic 10: 297A, 300A-300B, 301A, 304A-304B, 305A, 308A-308B, 309A, 312A-312B, 313A, 316A-316B

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<b>MCC2.NBT.4</b>	Compare two three-digit numbers based on meanings of the hundreds, tens, and ones digits, using $>$ , $=$ , and $<$ symbols to record the results of comparisons.	<b>SE/TE:</b> Topic 5: 131-134, 151; Topic 10: 321-324, 325-328, 329-332, 335  <b>TE:</b> Topic 5: 131A, 134A-134B, Topic 10: 321A, 324A-324B, 325A, 328A-328B, 329A, 332A-332B
	<b>Use place value understanding and properties of operations to add and subtract.</b>	
<b>MCC2.NBT.5</b>	Fluently add and subtract within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction.	<b>SE/TE:</b> Topic 1: 23-26; Topic 2: 37-40, 41-44, 45-48, 49-52, 53-56, 57-60; Topic 3: 71-74, 75-78, 79-82, 83-86, 87-90; Topic 5: 139-142, 147-150; Topic 6: 157-160, 161-164, 165-168, 169-172, 173-176; Topic 7: 187-190, 191-194, 195-198, 199-202, 203-206; Topic 8: 213-216, 217-220, 221-224, 225-228, 229-232, 237-240, 241-244, 245-248; Topic 9: 259-262, 263-266, 267-270, 271-274, 275-278, 279-282, 283-286, 287-290; Topic 14: 445-448, 449-452, 453-456  <b>TE:</b> Topic 1: 23A, 26A-26B, Topic 2: 37A, 40A-40B, 41A, 44A-44B, 45A, 48A-48B, 49A, 52A-52B, 53A, 56A-56B, 57A, 60A-60B, Topic 3: 71A, 74A-74B, 75A, 78A-78B, 79A, 82A-82B, 83A, 86A-86B, 87A, 90A-90B; Topic 5: 139A, 142A-142B, 147A, 150A-150B; Topic 6: 157A, 160A-160B, 161A, 164A-164B, 165A, 168A-168B, 169A, 172A-172B, 173A, 176A-176B; Topic 7: 187A, 190A-190B, 191A, 194A-194B, 195A, 198A-198B, 199A, 202A-202B, 203A, 206A-206B; Topic 8: 213A, 216A-216B, 217A, 220A-220B, 221A, 224A-224B, 225A, 228A-228B, 229A, 232A-232B, 233A, 236A-236B, 2237A, 240A-240B, 241A, 244A-244B; Topic 9: 259A, 262A-262B, 263A, 266A-266B, 267A, 270A-270B, 271A, 274A-274B, 275A, 278A-278B, 279A, 282A-282B, 283A, 286A-286B, 2867A, 290A-290B; Topic 14: 445A, 448A-448B, 449A, 452A-452B, 453A, 456A-456B
<b>MCC2.NBT.6</b>	Add up to four two-digit numbers using strategies based on place value and properties of operations.	<b>SE/TE:</b> Topic 5: 139-142; Topic 8: 225-228, 229-232, 233-236, 237-240, 241-244; Topic 9: 275-278, 283-286  <b>TE:</b> Topic 5: 139A, 142A-142B; Topic 8: 225A, 228A-228B, 229A, 232A-232B, 233A, 236A-236B, 237A, 240A-240B, 241A, 244A-244B; Topic 9: 275A, 278A-278B, 283A, 286A-286B

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<b>MCC2.NBT.7</b>	Add and subtract within 1000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three-digit numbers, one adds or subtracts hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.	<b>SE/TE:</b> Topic 7: 203-206; Topic 11: 339-342, 343-346, 347-350, 351-354, 355-358, 359-362, 363-366, 367-370, 371-374  <b>TE:</b> Topic 7: 2230A, 206A-206B; Topic 11: 339A, 342A-342B, 343A, 346A-346B, 347A, 350A-350B, 351A, 354A-354B, 355A, 358A-358B, 359A, 362A-362B, 363A, 366A-366B, 67A, 370A-370B, 371A, 374A-374B
<b>MCC2.NBT.8</b>	Mentally add 10 or 100 to a given number 100–900, and mentally subtract 10 or 100 from a given number 100–900.	<b>SE/TE:</b> Topic 6: 157-160, 161-164, 165-168, 173-176; Topic 7: 187-190, 199-202, Topic 10: 309-312, 313-316; Topic 11: 339-342, 343-346, 359-362  <b>TE:</b> Topic 6: 157A, 160A-160B, 161A, 164A-164B, 165A, 168A-168B, 173A, 176A-176B; Topic 7: 187A, 190A-190B, 199A, 202A-202B; Topic 10: 309A, 312A-312B, 313A, 316A-316B; Topic 11: 339A, 342A-342B, 343A, 346A-346B, 359A, 362A-362B
<b>MCC2.NBT.9</b>	Explain why addition and subtraction strategies work, using place value and the properties of operations.	<b>SE/TE:</b> Topic 2: 37-40, 41-44, 45-48, 49-52, 53-56, 57-60; Topic 3: 71-74, 75-78, 79-82, 83-86; Topic 5: 143-146; Topic 6: 157-160, 161-164, 165-168, 169-172, 173-176; Topic 7: 187-190, 191-194, 195-198, 199-202; Topic 8: 213-216, 217-220, 221-224, 225-228, 229-232, 233-236, 237-240, 241-244; Topic 9: 259-262, 263-266, 267-270, 271-274, 275-278, 279-282, 283-286; Topic 11: 339-342, 343-346, 347-350, 351-354, 359-362, 363-366, 367-370; Topic 14: 445-448, 449-452, 453-456  <b>TE:</b> Topic 2: 37A, 40A-40B, 41A, 44A-44B, 45A, 48A-48B, 49A, 52A-52B, 53A, 56A-56B, 57A, 60A-60B; Topic 3: 71A, 74A-74B, 75A, 78A-78B, 79A, 82A-82B, 83A, 86A-86B; Topic 5: 143A, 146A-146B; Topic 6: 157A, 160A-160B, 161A, 164A-164B, 165A, 168A-168B, 169A, 172A-172B, 173A, 176A-176B; Topic 7: 187A, 190A-190B, 191A, 194A-194B, 195A, 198A-198B, 199A, 202A-202B; Topic 8: 213A, 216A-216B, 217A, 220A-220B, 221A, 224A-224B, 225A, 228A-228B, 229A, 232A-232B, 233A, 236A-236B, 237A, 240A-240B, 241A, 244A-244B; Topic 9: 259A, 262A-262B, 263A, 266A-266B, 267A, 270B, 271A, 274A-274B, 275A, 278A-278B, 279A, 282A-282B, 283A, 286A-286B; Topic 11: 339A, 342A-342B, 343A, 346A-346B, 347A, 350A-350B, 351A, 354A-354B, 359A, 362A-362B, 363A, 366A-366B, 367A, 370A-370B; Topic 14: 445A, 448A-448B, 449A, 452A-452B, 453A, 456A-456B

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	<b>Measurement and Data 2.MD</b>	
	<b>Measure and estimate lengths in standard units.</b>	
<b>MCC2.MD.1</b>	Measure the length of an object by selecting and using appropriate tools such as rulers, yardsticks, meter sticks, and measuring tapes.	<b>SE/TE:</b> Topic 15: 467-470, 471-474, 475-478, 479-482, 483-486, 499-502 <b>TE:</b> Topic 15: 467A, 470A, 470B, 471A, 474A-474B, 475A, 478A-478B, 479A, 482A-482B, 483A, 486A-486B, 499A, 502A-502B
<b>MCC2.MD.2</b>	Measure the length of an object twice, using length units of different lengths for the two measurements; describe how the two measurements relate to the size of the unit chosen.	<b>SE/TE:</b> Topic 15: 487-490 <b>TE:</b> Topic 15: 487A, 490A-490B
<b>MCC2.MD.3</b>	Estimate lengths using units of inches, feet, centimeters, and meters.	<b>SE/TE:</b> Topic 15: 471-474, 475-478, 479-482, 483-486, 499-502 <b>TE:</b> Topic 15: 471A, 474A-474B, 475A, 478A-478B, 479A, 482A-482B, 483A, 486A-486B, 499A, 502A-502B
<b>MCC2.MD.4</b>	Measure to determine how much longer one object is than another, expressing the length difference in terms of a standard length unit.	<b>SE/TE:</b> Topic 15: 495-498, 504 <b>TE:</b> Topic 15: 495A, 498A-498B
	<b>Relate addition and subtraction to length.</b>	
<b>MCC2.MD.5</b>	Use addition and subtraction within 100 to solve word problems involving lengths that are given in the same units, e.g., by using drawings (such as drawings of rulers) and equations with a symbol for the unknown number to represent the problem.	<b>SE/TE:</b> Topic 15: 491-494, 499-502 <b>TE:</b> Topic 15: 491A, 494A-494B, 499A, 502A-502B
<b>MCC2.MD.6</b>	Represent whole numbers as lengths from 0 on a number line diagram with equally spaced points corresponding to the numbers 0, 1, 2, ..., and represent whole-number sums and differences within 100 on a number line diagram.	<b>SE/TE:</b> Topic 8: 233-236, 250; Topic 9: 275-278, 292 <b>TE:</b> Topic 8: 233A, 236A-236B; Topic 9: 275A, 278A-278B
<b>MCC2.MD.7</b>	Tell and write time from analog and digital clocks to the nearest five minutes, using a.m. and p.m.	<b>SE/TE:</b> Topic 16: 509-512, 513-516, 533 <b>TE:</b> Topic 16: 509A, 512A-512B, 513A, 516A-516B

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<b>MCC2.MD.8</b>	Solve word problems involving dollar bills, quarters, dimes, nickels, and pennies, using \$ and ¢ symbols appropriately. <i>Example: If you have 2 dimes and 3 pennies, how many cents do you have?</i>	<b>SE/TE:</b> Topic 13: 419-422, 423-426, 427-430, 431-434, 435-438; Topic 14: 445-448, 449-452, 453-456, 457-460 <b>TE:</b> Topic 13: 419A, 422A-422B, 423a, 426A-426B, 427A, 430A-430B, 431A, 434A-434B, 435A, 438A-438B; Topic 14: 445A, 448A-448B, 449A, 452A-452B, 453A, 456A-456B, 457A, 460A-460B
	<b>Represent and interpret data</b>	
<b>MCC2.MD.9</b>	Generate measurement data by measuring lengths of several objects to the nearest whole unit, or by making repeated measurements of the same object. Show the measurements by making a line plot, where the horizontal scale is marked off in whole-number units.	<b>SE/TE:</b> Topic 16: 521-524, 534 <b>TE:</b> Topic 16: 521, 524A-524B
<b>MCC2.MD.10</b>	Draw a picture graph and a bar graph (with single-unit scale) to represent a data set with up to four categories. Solve simple put-together, take-apart, and compare problems using information presented in a bar graph.	<b>SE/TE:</b> Topic 16: 517-520, 525-528, 529-532, 534 <b>TE:</b> Topic 16: 517A, 520A-520B, 525A, 528A-528B, 529A, 532A-532B
	<b>Geometry 2.G</b>	
	<b>Reason with shapes and their attributes.</b>	
<b>MCC2.G.1</b>	Recognize and draw shapes having specified attributes, such as a given number of angles or a given number of equal faces. Identify triangles, quadrilaterals, pentagons, hexagons, and cubes.	<b>SE/TE:</b> Topic 12: 381–384, 385–388, 389–392, 393–396, 397–400, 409–412 <b>TE:</b> Topic 12: 381A, 384A-384B, 385A, 388A-388B, 389A, 392A-392B, 393A, 396A-396B, 397A, 400A-400B, 409A, 412A-412B
<b>MCC2.G.2</b>	Partition a rectangle into rows and columns of same-size squares and count to find the total number of them.	<b>SE/TE:</b> Topic 12, 401-404 <b>TE:</b> Topic 12: 401A, 404A-404B
<b>MCC2.G.3</b>	Partition circles and rectangles into two, three, or four equal shares, describe the shares using the words <i>halves</i> , <i>thirds</i> , <i>half of</i> , <i>a third of</i> , etc., and describe the whole as two halves, three thirds, four fourths. Recognize that equal shares of identical wholes need not have the same shape	<b>SE/TE:</b> Topic 12: 405-408 <b>TE:</b> Topic 12: 405A, 408A-408B