

A Correlation of

enVision[®] Mathematics

Common Core ©2020



To the
**Louisiana Student Standards
for Mathematics 2017
Grade 2**

A Correlation of enVision Mathematics Common Core ©2020 to the Louisiana Student Standards for Mathematics 2017

Introduction

The new enVision® Mathematics Common Core ©2020 is the latest offering of the nationally recognized Grades K-12 series, created for print, digital, and blended instruction. Problem-Based Learning connects with Visual Learning to deep conceptual understanding. Interactive multimedia experiences engage learners in student choice and solving rich problems. Extensive customization and differentiation options empower every teacher and student.

UNDERSTANDING

A simple lesson design provides a clear, intentional pathway. Starting on a firm foundation of conceptual understanding, students can connect and apply math ideas in amazing ways. High-interest math projects invite all students to be active participants.

A simple lesson design provides a clear, intentional pathway.

STEP 1 Problem-Based Learning

STEP 2 Visual Learning

STEP 3 Assess and Differentiate

ASSESSMENT

The enVision Assessment Suite offers options to move students toward mastery of state standards while driving instructional differentiation.

DIAGNOSTIC Assessment

Reading Test, Diagnostic Test (Math Diagnosis and Intervention System), Review What You Know

FORMATIVE Assessment

SCOUT Observational Assessment used during Solve & Share, Do You Understand? And Convince Me! Guide Practice, Quick Check

SUMMATIVE Assessment

Topic Assessments, Topic Performance Assessments, Examview Test Generator, Fluency Assessments, Cumulative/Benchmarks Assessments, Progress Monitoring Assessments

INSTRUCTIONAL SUPPORT

Gain a new perspective on your teaching with embedded strategies, methods, and a wide range of Professional Development opportunities in print and digital formats.

Ideas, Inspiration, and Teaching Methods

Math background for every Topic and Lesson serves as an easy-to-access math methods course.

Make every lesson perfect for you. Access all digital content, assessments, and management tools Realize.com.

Kids See the Math. Teachers See Results.

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<p align="center">Louisiana Student Standards for Mathematics 2017 Grade 2</p>	<p align="center">enVision Mathematics Common Core ©2020 Grade 2</p>
<p>Math Practices</p>	
<p>1. Make sense of problems and persevere in solving them.</p>	<p>enVision Mathematics provides numerous instructional opportunities to help students develop proficiency in the math practices. To get students off to a good start on all eight practices, use the Math Practices and Problem Solving Handbook pages at Realize.com, along with the Math Practices Posters, and supporting Math Practices Animations. Each lesson begins with Problem-Based Learning, an activity in which students interact with their peers and teachers to make sense of and decide on a workable solution for a situation. Another feature of each lesson is the set of problem-solving exercises in which students persevere by applying different skills and strategies to solve problems. Each Problem-Solving Lesson provides instruction and practice focused on a specific math practice.</p> <p>Student's Edition and Teacher's Edition pages 13-16, 21-24, 37-40, 41-44, 69-72, 77-80, 113-116, 117-120, 141-144, 149-152, 165-168, 169-172, 193-196, 197-200, 205-208</p>
<p>2. Reason abstractly and quantitatively.</p>	<p>enVision Mathematics provides scaffolded instruction to help students develop both quantitative and abstract reasoning. In the Visual Learning Bridge, students can see how to represent a given situation numerically or algebraically. They will have opportunities later in the lesson to reason abstractly as they endeavor to represent situations symbolically. Reasonableness exercises remind students to compare their work to the original situation. Reasoning problems throughout the exercise sets focus students' attention on the structure or meaning of an operation, for example, rather than merely the solution.</p> <p>Student's Edition and Teacher's Edition pages 5-8, 13-16, 17-20, 21-24, 25-28, 33-36, 37-40, 41-44, 73-76, 97-100, 105-108, 109-112, 149-152, 153-156, 157-160</p>

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<p>3. Construct viable arguments and critique the reasoning of others.</p>	<p>Consistent with a focus on reasoning and sense-making is a focus on critical reasoning—argumentation and critique of arguments. In enVision Mathematics, the Problem-Based Learning affords students opportunities to share with classmates their thinking about problems, their solution methods, and their reasoning about the solutions. Many exercises found throughout the program specifically call for students to justify or explain their solutions. The ability to articulate a clear explanation for a process is a stepping stone to critical analysis and reasoning of both the student’s own processes and those of others.</p> <p>Student’s Edition and Teacher’s Edition pages 29–32, 41–44, 69–72, 77–80, 93–96, 105–108, 117–120, 137–140, 141–144, 149–152, 157–160, 169–172, 189–192, 201–204, 217–220</p>
<p>4. Model with mathematics.</p>	<p>Students using enVision Mathematics are introduced to mathematical modeling in the early grades. They first use manipulatives and drawings and then equations to model addition and subtraction situations. The Visual Learning Bridge and Visual Learning Animation Plus often present real-world situations, and students are shown how these can be modeled mathematically. In later grades, students expand their modeling skills to include representations such as tables and graphs, as well as equations.</p> <p>Student’s Edition and Teacher’s Edition pages 5–8, 9–12, 21–24, 29–32, 33–36, 41–44, 61–64, 65–68, 73–76, 77–80, 101–104, 109–112, 137–140, 141–144, 145–148</p>

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<p>5. Use appropriate tools strategically.</p>	<p>Students become fluent in the use of a wide assortment of tools ranging from physical objects, including manipulatives, rulers, protractors, and even pencil and paper, to digital tools, such as Online Math Tools and computers. As students become more familiar with the tools available to them, they are able to begin making decisions about which tools are most helpful in a particular situation.</p> <p>Student’s Edition and Teacher’s Edition pages 29–32, 73–76, 93–96, 97–100, 117–120, 137–140, 189–192, 193–196, 209–212, 237–240, 245–248, 261–264, 305–308, 349–352, 377–380</p>
<p>6. Attend to precision.</p>	<p>Students are expected to use mathematical terms and symbols with precision. Key terms and concepts are highlighted in each lesson. The Problem-Based Learning activity provides repeated opportunities for students to use precise language to explain their solution paths while solving problems. In the Convince Me! feature, students revisit these key terms or concepts and provide explicit definitions or explanations.</p> <p>Student’s Edition and Teacher’s Edition pages 9–12, 37–40, 61–64, 77–80, 113–116, 197–200, 201–204, 253–256, 261–264, 301–304, 333–336, 341–344, 349–352, 353–356, 357–360</p>

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<p>7. Look for and make use of structure.</p>	<p>Students are encouraged to look for structure as they develop solution plans. As students mature in their mathematical thinking, they look for structure in numerical operations by focusing on place value and properties of operations. This focus on looking for and recognizing structure enables students to draw from patterns as they formalize their thinking about the structure of operations.</p> <p>Student’s Edition and Teacher’s Edition pages 9–12, 13–16, 17–20, 25–28, 61–64, 65–68, 69–72, 77–80, 101–104, 145–148, 153–156, 161–164, 189–192, 201–204, 217–220</p>
<p>8. Look for and express regularity in repeated reasoning.</p>	<p>Students are prompted to look for repetition in computations to help them develop shortcuts and become more efficient problem solvers. Students are reminded to think about problems they have encountered previously that may share features or processes. They are encouraged to draw on the solution plan developed for such problems, and, as their mathematical thinking matures, to look for and apply generalizations to similar situations. The Problem-Based Learning activities offer students opportunities to look for regularity in the way operations behave.</p> <p>Student’s Edition and Teacher’s Edition pages 5–8, 17–20, 25–28, 33–36, 65–68, 77–80, 105–108, 153–156, 157–160, 165–168, 205–208, 281–284, 345–348, 353–356, 357–360</p>

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Operations and Algebraic Thinking 2.OA	
A. Represent and solve problems involving addition and subtraction.	
<p>2.OA.A.1 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.</p>	<p>SE: 4, 37-40, 41-44, Reteaching: 50 Sets G, H; 77-80, Reteaching: 84 Set D; 92, 113-116, 117-120, Reteaching: 123-125 Sets A-F; 136, 141-144, 145-148, 165-168, 169-172, Reteaching: 175-178 Sets B, C, G, H; 187, 188, 213-216, 217-220, Reteaching: 226 Sets G, H; 236, 245-248, 257-260, 261-264, Reteaching: 268-269 Sets C, F; 279, 280, 281-284, 285-288, 289-292, 293-296, 297-300, 309-312, Reteaching: 315-318 Sets A-C, H; 341-344, 345-348, Reteaching: 364-365 Sets B, C; 609-612, 613-616, 617-620, 621-624, 625-628, Reteaching: 631-632 Sets A-D; 649-652, 653-656, 657-660, 661-664, Reteaching: 668, 670 Sets B, D</p> <p>TE: 4-4C, 37A-40B, 41A-44B, Reteaching: 49-50 Sets G, H; 77A-80B, Reteaching: 84 Set D; 92-92C, 113A-116B, 117A-120B, Reteaching: 123-126 Sets A-F; 136-136A, 141A-144B, 145A-148B, 165A-168B, 169A-172B, Reteaching: 175-178 Sets B, C, G, H; 187-187A, 188-188C, 213A-216B, 217A-220B, Reteaching: 225-226 Sets G, H; 236-236A, 245A-248B, 257A-260B, 261A-264B, Reteaching: 267-270 Sets C, F; 279-279A, 280-280C, 281A-284B, 285A-288B, 289A-292B, 293A-296B, 297A-300B, 309A-312B, Reteaching: 315-318 Sets A-C, H; 341A-344B, 345A-348B, Reteaching: 363-366 Sets B, C; 609A-612B, 613A-616B, 617A-620B, 621A-624B, 625A-628B, Reteaching: 631-632 Sets A-D; 649A-652B, 653A-656B, 657A-660B, 661A-664B, Reteaching: 667-670 Sets B, D</p>

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B. Add and subtract within 20.	
2.OA.B.2 Fluently add and subtract within 20 using mental strategies. By end of Grade 2, know from memory all sums of two one-digit numbers.	<p>SE: 3, 4, 5–8, 9–12, 13–16, 17–20, 21–24, 25–28, 29–32, 33–36, 37–40, 41–44, Reteaching: 47–50 Sets A–H; 60, 61–64, 65–68, 69–72, 73–76, 77–80, Reteaching: 83–84 Sets A–D; 91, 301–304, Reteaching: 317 Set F; 561–564, Reteaching: 595 Set A</p> <p>TE: 3–3A, 4–4C, 5A–8B, 9A–12B, 13A–16B, 17A–20B, 21A–24B, 25A–28B, 29A–32B, 33A–36B, 37A–40B, 41A–44B, Reteaching: 47–50 Sets A–H; 60–60A, 61A–64B, 65A–68B, 69A–72B, 73A–76B, 77A–80B, Reteaching: 83–84 Sets A–D; 91–91A, 301A–304B, Reteaching: 317–318 Set F; 561A–564B, Reteaching: 595–596 Set A</p>
C. Work with equal groups of objects to gain foundations for multiplication.	
2.OA.C.3 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.	<p>SE: 60, 61–64, 65–68, Reteaching: 83 Set A</p> <p>TE: 60–60A, 61A–64B, 65A–68B, Reteaching: 83, Set A</p>
2.OA.C.4 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.	<p>SE: 69–72, 73–76, 77–80, Reteaching: 83–84 Sets B–D; 92, 136, 577–580, 585–588, 589–592, Reteaching: 597–598 Sets E, G, H</p> <p>TE: 69A–72B, 73A–76B, 77A–80B, Reteaching: 83–84 Sets B–D; 92–92C, 135–136A, 577A–580B, 585A–588B, 589A–592B, Reteaching: 597–598 Sets E, G, H</p>
Number and Operations in Base Ten 2.NBT	
A. Understand place value.	
2.NBT.A.1 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:	<p>SE: 376, 381–384, 385–388, 389–392, 405–408, 409–412, Reteaching: 419–422 Sets B, C, G</p> <p>TE: 376–376C, 381A–384B, 385A–388B, 389A–392B, 405A–408B, 409A–412B, Reteaching: 419–422 Sets B, C, G</p>

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<p>2.NBT.A.1.A 100 can be thought of as a bundle of ten tens — called a “hundred.”</p>	<p>SE: 377–380, 393–396, Reteaching: 419–420 Sets A, D</p> <p>TE: 377A–380B, 393A–396B, Reteaching: 419–420 Sets A, D</p>
<p>2.NBT.A.1.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).</p>	<p>SE: 377–380, 381–384, 385–388, Reteaching: 419 Set A</p> <p>TE: 377A–380B, 381A–384B, 385A–388B, Reteaching: 419–420 Set A</p>
<p>2.NBT.A.2 Count within 1000; skip-count by 5s, 10s, and 100s.</p>	<p>SE: 329–332, 333–336, 337–340, 349–352, 353–356, 357–360, Reteaching: 363–366 Sets A, B, D–F; 375, 376, 397–400, 401–404, 413–416, Reteaching: 421–422 Sets E, F, H; 437–440, 477–480</p> <p>TE: 329A–332B, 333A–336B, 337A–340B, 349A–352B, 353A–356B, 357A–360B, Reteaching: 363–366 Sets A, B, D–F; 375–375A, 376–376C, 397A–400B, 401A–404B, 413A–416B, Reteaching: 421–422 Sets E, F, H; 437A–440M, 477A–480B</p>
<p>2.NBT.A.3 Read and write numbers to 1000 using base-ten numerals, number names, and expanded form.</p>	<p>SE: 376, 381–384, 385–388, 389–392, 393–396, Reteaching: 419–420 Sets B, C, D</p> <p>TE: 376–376C, 381A–384B, 385A–388B, 389A–392B, 393A–396B, Reteaching: 419–420 Sets B, C, D</p>
<p>2.NBT.A.4 Compare two three-digit numbers based on meanings of the hundreds, tens, and ones digits, using $>$, $=$, and $<$ symbols to record the results of comparisons.</p>	<p>SE: 375, 405–408, 409–412, 413–416, Reteaching: 422 Sets G, H</p> <p>TE: 375–375A, 405A–408B, 409A–412B, 413A–416B, Reteaching: 421–422 Sets G, H</p>

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<p align="center">B. Use place value understanding and properties of operations to add and subtract.</p>	
<p>2.NBT.B.5 Fluently add and subtract within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction.</p>	<p>SE: 92, 93–96, 97–100, 101–104, 105–108, 109–112, 113–116, 117–120, Reteaching: 123–125 Sets A–F; 136, 137–140, 141–144, 145–148, 149–152, 153–156, 157–160, 161–164, 165–168, 169–172, Reteaching: 175–178 Sets A–H; 187, 188, 189–192, 193–196, 197–200, 201–204, 205–208, 209–212, 213–216, 217–220, Reteaching: 223–226 Sets A–H; 236, 237–240, 241–244, 245–248, 249–252, 253–256, 257–260, Reteaching: 267–269 Sets A–F; 279, 280, 281–284, 285–288, 289–292, 293–296, 297–300, 305–308, Reteaching: 315–318 Sets A–D, G</p> <p>TE: 92–92C, 93A–96B, 97A–100B, 101A–104B, 105A–108B, 109A–112B, 113A–116B, 117A–120B, Reteaching: 123–126 Sets A–F; 136–136A, 137A–140B, 141A–144B, 145A–148B, 149A–152B, 153A–156B, 157A–160B, 161A–164B, 165A–168B, 169A–172B, Reteaching: 175–178 Sets A–H; 187–187A, 188–188C, 189A–192B, 193A–196B, 197A–200B, 201A–204B, 205A–208B, 209A–212B, 213A–216B, 217A–220B, Reteaching: 223–226 Sets A–H; 236–236A, 237A–240B, 241A–244B, 245A–248B, 249A–252B, 253A–256B, 257A–260B, Reteaching: 267–270 Sets A–F; 279–279A, 280–280C, 281A–284B, 285A–288B, 289A–292B, 293A–296B, 297A–300B, 305A–308B, Reteaching: 315–318 Sets A–D, G</p>
<p>2.NBT.B.6 Add up to four two-digit numbers using strategies based on place value and properties of operations.</p>	<p>SE: Reteaching: 124–125 Sets D, E; 136, 157–160, 161–164, 165–168, 169–172, Reteaching: 177–178 Sets F–H; 279; Reteaching: 318 Set G</p> <p>TE: Reteaching: 124–125 Sets D, E; 136–136A, 157A–160B, 161A–164B, 165A–168B, 169A–172B, Reteaching: 177–178 Sets F–H; 279–279A, Reteaching: 317–318 Set G</p>

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<p>2.NBT.B.7 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.</p>	<p>SE: 432, 437–440, 441–444, 445–448, 449–452, 453–456, 457–460, Reteaching: 463–464 Sets B–D; 472, 477–480, 481–484, 485–488, 489–492, 493–496, Reteaching: 499–500 Sets B–D</p> <p>TE: 432–432A, 437–440B, 441–444B, 445–448B, 449–452B, 453–456B, 457–460B, Reteaching: 463–464 Sets B–D; 472–472C, 477–480B, 481–484B, 485–488B, 489A–492B, 493A–496B, Reteaching: 499–500 Sets B–D</p>
<p>2.NBT.B.8 Mentally add 10 or 100 to a given number 100–900, and mentally subtract 10 or 100 from a given number 100–900.</p>	<p>SE: 376, 397–400, 401–404, 413–416, Reteaching: 421–422 Sets E, F, H; 433–436, Reteaching: 463 Set A; 473–476, Reteaching: 499 Set A</p> <p>TE: 376–376C, 397A–400B, 401A–404B, 413A–416B, Reteaching: 421–422 Sets E, F, H; 433A–436B, Reteaching: 463 Set A; 473A–476B, Reteaching: 499 Set A</p>

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<p>2.NBT.B.9 Explain why addition and subtraction strategies work, using place value and the properties of operations.</p>	<p>SE: 92, 93–96, 97–100, 101–104, 109–112, 117–120, Reteaching: 123–125 Sets A–F; 137–140, 141–144, 145–148, 149–152, 153–156, 157–160, 161–164, 169–172, Reteaching: 175–178 Sets A–H; 187, 188, 189–192, 193–196, 197–200, 201–204, 205–208, 209–212, 217–220, Reteaching: 223–226 Sets A–F, H; 237–240, 241–244, 245–248, 249–252, 253–256, 261–264, Reteaching: 267–269 Sets A–F; 309–312, Reteaching: 318 Set H; 433–436, 437–440, 441–444, 445–448, 449–452, 453–456, 457–460, Reteaching: 463–464 Sets A–D; 472, 473–476, 477–480, 481–484, 485–488, 489–492, 493–496, Reteaching: 499–500 Sets A, B, C</p> <p>TE: 92–92C, 93A–96B, 97A–100B, 101A–104B, 109A–112B, 117A–120B, Reteaching: 123–126 Sets A–F; 137A–140B, 141A–144B, 145A–148B, 149A–152B, 153A–156B, 157A–160B, 161A–164B, 169A–172B, Reteaching: 175–178 Sets A–H; 187–187A, 188–188C, 189A–192B, 193A–196B, 197A–200B, 201A–204B, 205A–208B, 209A–212B, 217A–220B, Reteaching: 223–226 Sets A–F, H; 237A–240B, 241A–244B, 245A–248B, 249A–252B, 253A–256B, 261A–264B, Reteaching: 267–270 Sets A–F; 309A–312B, Reteaching: 317–318 Set H; 433A–436B, 437A–440B, 441A–444B, 445A–448B, 449A–452B, 453A–456B, 457A–460B, Reteaching: 463–464 Sets A–D; 472–472C, 473A–476B, 477A–480B, 481A–484B, 485A–488B, 489A–492B, 493A–496B, Reteaching: 499–500 Sets A, B, C</p>

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Measurement and Data 2.MD	
A. Measure and estimate lengths in standard units.	
2.MD.A.1 Measure the length of an object by selecting and using appropriate tools such as rulers, yardsticks, meter sticks, and measuring tapes.	<p>SE: 513–516, 517–520, 521–524, 525–528, 529–532, 533–536, 541–544, Reteaching: 547–550 Sets B–F, H; 560, 565–568, 569–572, 573–576, Reteaching: 595–596 Sets B–D; 641–644, 645–648, Reteaching: 667 Set A</p> <p>TE: 513A–516B, 517A–520B, 521A–524B, 525A–528B, 529A–532B, 533A–536B, 541A–544B, Reteaching: 547–550 Sets B–F, H; 560–560C, 565A–568B, 569A–572B, 573A–576B, Reteaching: 595–596 Sets B–D; 641A–644B, 645A–648B, Reteaching: 667–668 Set A</p>
2.MD.A.2 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.	<p>SE: 521–524, 533–536, Reteaching: 548–549 Sets C, F; 581–584, Reteaching: 597 Set F</p> <p>TE: 521A–524B, 533A–536B, Reteaching: 548–549 Sets C, F; 581A–584B, Reteaching: 597–598 Set F</p>
2.MD.A.3 Estimate lengths using units of inches, feet, centimeters, and meters.	<p>SE: 509–512, 513–516, 517–520, 525–528, 529–532, 541–544, Reteaching: 547–550 Sets A, B, D, E, H</p> <p>TE: 509A–512B, 513A–516B, 517A–520B, 525A–528B, 529A–532B, 541A–544B, Reteaching: 547–550 Sets A, B, D, E, H</p>
2.MD.A.4 Measure to determine how much longer one object is than another, expressing the length difference in terms of a standard length unit.	<p>SE: 537–540, 541–544, Reteaching: 550 Sets G, H; 560</p> <p>TE: 537A–540B, 541A–544B, Reteaching: 549–550 Sets G, H; 560–560C</p>

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B. Relate addition and subtraction to length.	
2.MD.B.5 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.	SE: 537–560, Reteaching: 549–550 Sets F, G; 560, 609–612, 613–616, 617–620, 625–628, Reteaching: 631–632 Sets A–D TE: 537A–540B, Reteaching: 549–550 Sets F, G; 560–560C, 609A–612B, 613A–616B, 617A–620B, 625A–628B, Reteaching: 631–632 Sets A–D
2.MD.B.6 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.	SE: 621–624, 625–628, Reteaching: 632 Sets C–D TE: 621A–624B, 625A–628B, Reteaching: 632 Sets C–D
C. Work with time and money.	
2.MD.C.7 Tell and write time from analog and digital clocks to the nearest five minutes, using a.m. and p.m.	SE: 328, 349–352, 353–356, 357–360, Reteaching: 365–366 Sets D–F TE: 328–328A, 349A–352B, 353A–356B, 357A–360B, Reteaching: 365–366 Sets D–F
2.MD.C.8 Solve word problems involving dollar bills, quarters, dimes, nickels, and pennies, using \$ and ¢ symbols appropriately. Example: If you have 2 dimes and 3 pennies, how many cents do you have?	SE: 329–332, 333–336, 337–340, 341–344, 345–348, 376, 433–436, 473–476, 485–488 TE: 329A–332B, 333A–336B, 337A–340B, 341A–344B, 345A–348B, 376–376C, 433A–436B, 473A–476B, 485A–488B
D. Represent and interpret data.	
2.MD.D.9 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.	SE: 640, 641–644, 645–648, Reteaching: 667 Set A TE: 640–640C, 641A–644B, 645A–648B, Reteaching: 667–668 Set A

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2.MD.D.10 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.	SE: 640, 649–652, 653–656, 657–660, 661–664, Reteaching: 667–670 Sets B–D TE: 640–640C, 649A–652B, 653A–656B, 657A–660B, 661A–664B, Reteaching: 667–670 Sets B–D
Geometry 2.G	
A. Reason with shapes and their attributes.	
2.G.A.1 Recognize and draw shapes having specified attributes, such as a given number of angles or a given number of equal faces.5 Identify triangles, quadrilaterals, pentagons, hexagons, and cubes.	SE: 560, 561–564, 565–568, 569–572, 573–576, Reteaching: 595–596 Sets A–D TE: 560–560C, 561A–564B, 565A–568B, 569A–572B, 573A–576B, Reteaching: 595–596 Sets A–D
2.G.A.2 Partition a rectangle into rows and columns of same-size squares and count to find the total number of them.	SE: 577–580, 589–592, Reteaching: 597–598 Sets E, H TE: 577A–580B, 589A–592B, Reteaching: 597–598 Sets E, H
2.G.A.3 Partition circles and rectangles into two, three, or four equal shares, describe the shares using the words halves, thirds, half of, a third of, 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.	SE: 581–584, 585–588, 589–592, Reteaching: 597–598 Sets F, G, H TE: 581A–584B, 585A–588B, 589A–592B, Reteaching: 597–598 Sets F, G, H

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