## Pacing for Ready ${ }^{\circledR}$ Mathematics

Ready Mathematics provides a full year of instruction. The Year-Long Pacing Guide below shows a recommended schedule for teaching when using Ready as a core program.

| Year-Long Pacing Grade 2 | Grade 2 |  |
| :---: | :---: | :---: |
| Ready Instruction Lesson | Days | Minutes/day |
| Practice Test 1 or i-Ready Diagnostic | 3 | 60 |
| Lesson 1 Understand Mental Math Strategies (Fact Families) | 5 | 45-60 |
| Lesson 2 Solve One-Step Word Problems | 5 | 45-60 |
| Lesson 3 Understand Mental Math Strategies (Make a Ten) | 5 | 45-60 |
| Lesson 4 Understand Even and Odd Numbers | 5 | 45-60 |
| Lesson 5 Add Using Arrays | 4 | 45-60 |
| Lesson 6 Solve Two-Step Word Problems | 5 | 45-60 |
| Math in Action | 5 | 45-60 |
| Unit 1 Interim Assessment or i-Ready Standards Mastery | 1 | 30-45 |
| Lesson 7 Add Two-Digit Numbers | 5 | 45-60 |
| Lesson 8 Subtract Two-Digit Numbers | 5 | 45-60 |
| Lesson 9 Solve One-Step Word Problems With Two-Digit Numbers | 5 | 45-60 |
| Lesson 10 Understand Three-Digit Numbers | 5 | 45-60 |
| Lesson 11 Read and Write Three-Digit Numbers | 4 | 45-60 |
| Lesson 12 Compare Three-Digit Numbers | 5 | 45-60 |
| Lesson 13 Add Three-Digit Numbers | 5 | 45-60 |
| Lesson 14 Subtract Three-Digit Numbers | 5 | 45-60 |
| Lesson 15 Add Several Two-Digit Numbers | 4 | 45-60 |
| Math in Action | 5 | 45-60 |
| Unit 2 Interim Assessment or i-Ready Standards Mastery | 1 | 30-45 |
| Practice Test 2 or i-Ready Diagnostic | 3 | 60 |
| Lesson 16 Understand Length and Measurement Tools | 5 | 45-60 |
| Lesson 17 Measure Length | 5 | 45-60 |
| Lesson 18 Understand Measurement With Different Units | 5 | 45-60 |
| Lesson 19 Understand Estimating Length | 5 | 45-60 |
| Lesson 20 Compare Lengths | 5 | 45-60 |


| Ready Instruction Lesson | Days | Minutes/day |
| :--- | :---: | :---: |
| Lesson 21 Add and Subtract Lengths | 5 | $45-60$ |
| Lesson 22 Understand Reading and Making Line Plots | 5 | $45-60$ |
| Lesson 23 Draw and Use Bar Graphs and Picture Graphs | 4 | $45-60$ |
| Lesson 24 Tell and Write Time | 5 | $45-60$ |
| Lesson 25 Solve Word Problems Involving Money | 5 | $45-60$ |
| Math in Action | 1 | $45-60$ |
| Unit 3 Interim Assessment or i-Ready Standards Mastery | 5 | $\mathbf{3 0 - 4 5}$ |
| Lesson 26 Recognize and Draw Shapes | $55-60$ |  |
| Lesson 27 Understand Tiling in Rectangles | $45-60$ |  |
| Lesson 28 Understand Halves, Thirds, and Fourths in Shapes | 5 | $45-60$ |
| Math in Action | 5 | $45-60$ |
| Unit 4 Interim Assessment or i-Ready Standards Mastery | $\mathbf{1}$ | $\mathbf{3 0 - 4 5}$ |

## Ready Mathematics PRACTICE AND PROBLEM SOLVING

Use the lesson practice and unit resources in Practice and Problem Solving throughout the year to extend classroom learning.

- Send Family Letters home separately or as part of a family communication package.
- After completing lesson sections, assign two pages of rigorous lesson practice as independent work in class or at home.
- After completing each unit, use Unit Games, Unit Performance Tasks, and Unit Vocabulary to integrate skills and consolidate learning.
- Throughout instruction, use Fluency Skills Practice and Fluency Repeated Reasoning Practice worksheets to reinforce procedural fluency.


## Pacing for Ready ${ }^{\circledR}$ Mathematics, continued

Each Ready Mathematics lesson provides approximately one week of instruction. A day of instruction assumes 45-60 minutes of mathematics instruction.

| Monthly Pacing Guide |  |
| :---: | :---: |
| September | Lessons 1-3 |
| October | Lessons 4-6 <br> Unit 1 Math in Action |
| November | Lessons 7-10 |
| December | Lessons 11-13 |
| January | Lessons 14-15 <br> Unit 2 Math in Action |
| February | Lessons 16-19 |
| March | Lessons 20-23 |
| April | Lessons 24-26 <br> Unit 3 Math in Action |
| May | Lessons 27-28 <br> Unit 4 Math in Action |


| Weekly Pacing Guide |  | Whole Class Instruction |
| :---: | :---: | :---: |
| Day 1 <br> 45-60 minutes | Toolbox: Interactive Tutorial Subtracting Three-Digit Numbers <br> Introduction <br> - Opening Activity 20 min <br> - Use What You Know 10 min <br> - Find Out More 10 min <br> - Reflect 5 min | Practice and Problem Solving Assign pages 139-140. |
| Day 2 <br> 45-60 minutes | Modeled and Guided Instruction <br> Learn About Subtracting <br> Hundreds, Tens, and Ones <br> - Picture It/Model It 15 min <br> - Connect lt 15 min <br> - Try lt 15 min | Practice and Problem Solving Assign pages 141-142. |
| Day 3 <br> 45-60 minutes | Modeled and Guided Instruction <br> Learn About Regrouping to <br> Subtract <br> - Picture It/Model It 15 min <br> - Connect lt 15 min <br> - Try lt 15 min | Practice and Problem Solving Assign pages 143-144. |
| Day 4 <br> 45-60 minutes | Guided Practice <br> Practice Subtracting Three-Digit Numbers <br> - Example 5 min <br> - Problems 12-14 15 min <br> - Pair/Share 15 min <br> - Solutions 10 min | Practice and Problem Solving Assign pages 145-146. |
| Day 5 45-60 minutes | Independent Practice <br> Practice Subtracting Three-Digit N <br> - Problems 1-6 20 min <br> - Quick Check and Remediation 10 mi <br> - Hands-On or Challenge Activity 15 | bers |
|  | Toolbox: Lesson Quiz Lesson 14 Quiz |  |

Instruction for each section of the lesson in the Student Book follows a similar routine. The chart below shows the structure and goals for one part of the lesson.

## Daily Pacing <br> ~45 minutes

Day 3 Modeled and Guided Instruction Learn About Regrouping to Subtract

| Picture It/Model It <br> 15 minutes | Teacher guides via Student Instruction Book, promoting rich classroom discussion (Mathematical Discourse questions) and extending learning (Hands-On Activity) via the Teacher Resource Book |
| :---: | :---: |
|  | Goal: To engage in mathematical discourse and deepen instruction in the Student Instruction Book |
| Connect lt <br> 15 minutes | Teacher facilitates via Student Instruction Book, focusing on a specific Standard for Mathematical Practice (SMP Tip) via the Teacher Resource Book |
|  | Goal: To help students actively engage with the lesson content |
| Try It 15 minutes | Teacher circulates while students work |
|  | Goal: To provide an opportunity for students to practice and apply skills to a new situation |
| Practice and Problem Solving | Students work independently at home extending learning |
|  | Goal: To get additional practice with skills and concept of the lesson |

