

Grade 2	Math	Week 17
<b>Lesson Title:</b> Subtracting Two-Digit Numbers		
<b>Weekly Learning Targets:</b> Students can regroup 1 ten into 10 ones and subtract two-digit numbers.		
<p><b>Common Core Learning Standards:</b></p> <p><b>2.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.</p> <p><b>2.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.</p> <p><b>2.NBT.6</b> – Use place value understanding and properties of operations to add and subtract.</p> <p><b>2.NBT.9</b> – Explain why addition and subtraction strategies work, using place value and the properties of operations.</p>		
<b>MONDAY</b>		
<p><b>Daily Learning Target:</b> Students can check subtraction problems by using addition.</p> <p><b>Learning Tasks:</b> To begin the class, the teacher can review the previous week’s lessons. Then, the class can watch this video to see an explanation of how to use addition to check subtraction. (SM A) The teacher could also recreate the video. After discussing the concept, the class can discuss different strategies they can use to solve the equations. The teacher can model these strategies on page 271. The teacher can use a part-part-whole mat, connecting cubes, or base ten blocks. Then, the class can do page 272 together, making sure to discuss the strategies used. Finally, the students can work in pairs to complete page 273 and 274.</p> <p><b>Daily Formative Assessment:</b> The teacher can check the students’ work in the worktext on page 273 and 274.</p>		
<b>TUESDAY</b>		
<p><b>Daily Learning Target:</b> Students can use different strategies to solve two-step word problems.</p> <p><b>Learning Tasks:</b> To begin, the class can review how to check a subtraction problem by using addition. After, the teacher can display word problems (SM B) for the students. The teacher can also use other resources like a number line. After discussing possible strategies to solve the problem, the teacher can use the materials and page 275 in the textbook to solve the equation. Then, the class can work on page 276 together to solve the word problems. The students can work in small groups to solve the problems on page 277 and 278. The students should be writing the addition or subtraction sentences that they use to solve the problems.</p> <p><b>Daily Formative Assessment:</b> The teacher can give feedback on page 277 and 278.</p>		
<b>WEDNESDAY</b>		
<p><b>Daily Learning Target:</b> Students can fluently subtract two-digit numbers using a variety of strategies.</p> <p><b>Learning Tasks:</b> This day will serve as an opportunity to review Topic 9: Subtracting Two-Digit Numbers and any other areas that the students need extra support. The teacher will need to decide where students need additional help based on previous lessons. This would be a good opportunity for the teacher to use centers to review or give additional practice to skills. Some potential centers include: page 250 in the worktext, Two-Digit Subtraction Online Games (SM C), Two-Digit Subtraction Task Cards (SM D), or Two-Digit Subtraction Hunt(SM E).</p> <p><b>Daily Formative Assessment:</b> Feedback will be dependent on the activities performed, but the teacher can monitor and offer feedback during activities.</p>		
<b>THURSDAY</b>		
<p><b>Daily Learning Target:</b> Students can fluently subtract two-digit numbers using a variety of strategies.</p> <p><b>Learning Tasks:</b> This day will serve as an opportunity to review Topic 9: Subtracting Two-Digit Numbers and any other areas that the students need extra support. The teacher will need to decide where students need additional help based on previous lessons. This would be a good opportunity for the teacher to use centers to review or give</p>		

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**Daily Formative Assessment:** Feedback will be dependent on the activities performed, but the teacher can monitor and offer feedback during activities.

#### FRIDAY

**Daily Learning Target:** Students can fluently subtract two-digit numbers using a variety of strategies.

**Learning Tasks:** The teacher can issue the Topic 9 unit assessment on page 279 or a similar teacher made assessment. After completing the assessment, the students can do math centers of some other activity that the teacher has prepared.

**Daily Formative Assessment:** The students will take a summative assessment.

Grade 2 – Math – Week 17	MATERIALS / RESOURCES
pencil, connecting cubes, part-part-whole mat, base ten blocks, number line	
A – How to Use Addition to Check Subtraction Video - <a href="https://www.youtube.com/watch?v=IL2KccBOcCo">https://www.youtube.com/watch?v=IL2KccBOcCo</a>	
B – Two Step Word Problems Video - <a href="https://www.youtube.com/watch?v=kDQN7G-WdWk">https://www.youtube.com/watch?v=kDQN7G-WdWk</a>	
C – Two-Digit Subtraction Online Games - <a href="https://www.education.com/games/two-digit-subtraction/">https://www.education.com/games/two-digit-subtraction/</a>	
D – Two-Digit Subtraction Task Cards - <a href="https://www.teacherspayteachers.com/Product/Two-Digit-Subtraction-with-Regrouping-ScootTask-Cards-Set-Free-1214922">https://www.teacherspayteachers.com/Product/Two-Digit-Subtraction-with-Regrouping-ScootTask-Cards-Set-Free-1214922</a>	
E – Subtraction Hunt - <a href="http://bcpshelpdeskelementarymath.weebly.com/uploads/6/3/4/6/6346067/sol_2.7_two_digit_subtraction_sleuthssubtractionwithregrouping-workstation.pdf">http://bcpshelpdeskelementarymath.weebly.com/uploads/6/3/4/6/6346067/sol_2.7_two_digit_subtraction_sleuthssubtractionwithregrouping-workstation.pdf</a>	
<b>Additional Resources</b>	
Two-Digit Subtraction Centers (\$) - <a href="https://www.teacherspayteachers.com/Product/Two-Digit-Subtraction-Centers-382806">https://www.teacherspayteachers.com/Product/Two-Digit-Subtraction-Centers-382806</a>	
Two-Digit Subtraction Centers - <a href="https://www.teacherspayteachers.com/Browse/Search:2%20digit%20subtraction%20centers/Price-Range/Free">https://www.teacherspayteachers.com/Browse/Search:2%20digit%20subtraction%20centers/Price-Range/Free</a>	
Number Line Addition and Subtraction - <a href="http://www.cpalms.org/Public/PreviewResourceLesson/Preview/30503">http://www.cpalms.org/Public/PreviewResourceLesson/Preview/30503</a>	
Addition and Subtraction Story Problems - <a href="http://www.cpalms.org/Public/PreviewResourceLesson/Preview/31344">http://www.cpalms.org/Public/PreviewResourceLesson/Preview/31344</a>	