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Comparing Numbers

By: Jessica Shaffer 5th grade teacher; M.A. in Administration and Leadership, Georgian Court University, NJ

> Math Grades K-2



Introduction

Is it greater than, less than, or equal to? Well, that's for the students to figure out. Students will work on the skill of comparing single and double digit numbers in this lesson.

Learning Objectives

(<u>CCSS.MATH.CONTENT.1.NBT.B.3</u>) WALT compare two two-digit numbers based on the meanings of the tens and ones digits, recording the results with the symbols >, <, or =.

Materials Needed

- Comparing Numbers worksheet
- · Chromebook/tablet/device

Procedure

- 1. Put a Do-Now on the board that has students review greater than, less than, and equal to. Remind students to line up the digits vertically when comparing numbers.
 - · 8 ____ 9
 - · 13 _____ 18
 - · 29 _____ 16
 - 99 _____ 99
 - · > is greater than, < is less than, = is equal to (Write this on an anchor chart or the board.)
- 2. These are links to videos that you can use to teach/review the skill of comparing numbers. The second link has practice problems for the students as well. Remember to preview videos before you show to students, as links can change or expire.
 - Comparing Numbers
 - · Khan Academy: Greater Than and Less Than Symbols/ Compare Two Digit-Number Practice

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Lesson Plan

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- 3. Pass out or assign the Comparing Numbers worksheet. Have students work either independently or in small groups. This worksheet has simple and more complex problems working on the skill of comparing single and two-digit numbers. This can also be used for virtual learning by assigning this to students through Google Classroom.
- 4. Extension Activities:
 - · Comparing Number Values (ABCYa)
 - Comparing Two-Digit Numbers game
 - · Ordering Numbers game

Evaluation

There is no rubric with this activity. You can use the Comparing Numbers worksheet as a classwork grade, a quiz grade, or however you choose!

