

Mean, Median, Mode, And Range

School: Walker Elementary

Mentor teacher: Mrs. Norton Grade: 4th

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EDUCATION STANDARDS

1. NPV.7 - Decompose fractions, including fractions greater than one and mixed numbers, into unit fractions, using concrete models, drawings, and/or the number line. (using denominators of 2, 3, 4, 5, 6, 8, 10, 12, and 100).

LESSON OBJECTIVES

1. Students will be able to recall median, mode, and range through interactive activities.
2. Students will be able to identify the median, mode, and range of a number set.

MATERIALS NEEDED

- Pencils
- Worksheet
- Smartboard/Slideshow (teacher's use)

LESSON INSTRUCTIONS

1. Begin the lesson with brief introductions of the presenters.
2. We will introduce median, mode and range by first giving the definition of each topic, as well as a brief example that demonstrates what each topic does/measures.
3. After students are familiar with the concepts, we will do an interactive activity where students will work through an example problem set. They will be in groups for this activity. We will monitor students, interacting and helping students throughout their group

time.

4. After students finish the example problem, the students will create their own number sets to work through. They will also do this activity in groups.
5. After students work through the examples, we will do a quick worksheet to assess their knowledge on these concepts.

ASSESSMENT

Students will be assessed through an exit ticket, which is a quick review worksheet.