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EDU336/EDG565: Methods in Teaching Math in Elementary School: NO/OA

Week 8 quiz

1. What are the foundational standards (2nd grade) that 3rd graders should know?

Third graders should have an understanding of:

1. multiplication and division and strategies for multiplication and division within 100
2. Fractions, starting with unit fractions
3. Area and be able to recognize area as an attribute to two-dimensional regions
4. Describing, analyzing and comparing properties of two-dimensional shapes

2. What are 2 focus standards from this module?

Measurement and Data- **3.MD(Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects)**

Geometry 3.G- **(Reason with shapes and their attributes)**

3. What are five new terms that should be explicitly taught in this module/lessons?

Measurement and data-**Volume, mass, objects, liquid intervals**

Geometry- **rhombus, rectangle, square, quadrilaterals, equivalent**

4. What are the four steps involved in the strategy Read, Draw, Write?
 1. Read the problem more than once (two or three times)
 2. Draw a picture that represent the information in the problem and ask yourself questions about what you are drawing (ask if it matches the problem)
 3. Write the number sentence and equation/problem

4. Check your work for understanding