



Grade 8	Fall 2006	Spring 2007	Fall 2007	Spring 2008	Fall 2008
Numbers & Operations	226	228	227	231	229
Algebra	227	233	228	235	231
Measurement	227	231	229	233	230
Geometry	229	232	229	233	230
Data & Probability	227	232	231	235	233

Our district uses computerized assessment through the Northwest Evaluation Association (NWEA). These assessments, known as Measures of Academic Progress (MAP) are conducted in grades K-8 in the fall and spring -- are state-aligned computerized adaptive tests that accurately reflect the instructional level for each student and measure growth over time in the areas of Mathematics and Reading. They provide our teachers with tools to identify any achievement gaps of their students and then design individual instruction. We are using the data gained through the assessments to drive instruction in our classrooms.

Analyzing Questions

- How do the strands compare with the national norm?
- Which strand is the strongest/weakest at this grade level?
- Why do we think this is so?

Other data to consider

- Overall Mathematics RIT averages
- Strands at other Grade Levels
- MEAP strand achievement
- Growth Data

Audience

- Administrators

▫ Teachers

|