

## Student Goal Planning with MAPs: Math

Math	Fall Score	Winter Score	Spring Score	What is Measured
Overall Math Score:				
Number Sense and Operations				Solve problems involving addition, subtraction, multiplication, and division of whole numbers and understand the relationships among the operations.  Understand place value.
Patterns, Functions, and Algebra				Use and interpret variables, mathematical symbols, and properties to write and simplify expressions and sentences. Know how to manipulate equations.
Measurement				Choose and use appropriate units and measurement tools to quantify the properties of objects.
Geometry and Spatial Sense				Describe and compare the attributes of plane and solid geometric figures and use your understanding to show relationships and solve problems.
Data Analysis Statistics, and Probability				Collect numerical data and record, organize, display, and interpret the data on bar graphs and other representations.
Problem Solving				Make decisions about how to approach problems. Use strategies, skills, and concepts in finding solutions. Move beyond a particular problem by generalizing to other situations