



2nd and 3rd Grade Student Goal Planning with MAP Data: Math

Math	Fall Score	Winter Score	Spring Score	What is Measured
Overall Math Score:				
Number Sense and Operations				I can solve problems involving addition, subtraction, multiplication, and division of whole numbers. I understand the place value of whole numbers. I know how to compare, add, and subtract fractions and decimals.
Patterns, Functions, and Algebra				I can use the correct symbol (+, -, x, ÷) to make a number sentence true. I can convert simple units (e.g., ___ inches = ___ feet). I know how to solve equations where I've been given information that needs to be repeated (e.g., find the total cost of multiple items when given the cost of one).
Measurement				I know the correct tools and units to use to measure length, liquid volume, and weight/mass of given objects. I can figure out the area, perimeter and volume of solid figures. I can convert units of measurement (e.g., ___ minutes = ___ hours).
Geometry and Spatial Sense				I can describe polygons (e.g., pentagons, hexagons, etc.). I know the different types of triangles and can pick out the right angle (if there is one). I can also describe quadrilaterals. I can identify and describe three-dimensional objects.
Data Analysis Statistics, and Probability				I know whether an event likely to happen and can determine the possible outcomes for a simple event (e.g., tossing a coin). I know how to use a bar graph or line plot to show my results. I can use my results to predict what might happen next.
Problem Solving				I know how to approach problems (e.g., what operation to use and how to represent it). I know how to break a problem into simple parts and get rid of information that I don't need. I use strategies, skills, and concepts learned to find my solutions.