## Interim Assessment Student Tracker

| Standard | Baseline | Fall | Winter | Post |
| :---: | :---: | :---: | :---: | :---: |
| MA.5.A.1.1: I CAN describe the process of finding quotients using models, place value, and the relationship of division to multiplication. |  |  |  |  |
| MA.5.A.1.4: I CAN divide multi-digit whole numbers fluently, including solving real-world problems and checking for reasonableness. |  |  |  |  |
| MA.5.A.2.1: I CAN represent addition and subtraction of decimals and fractions with like and unlike denominators using models, place value or properties. |  |  |  |  |
| MA.5.A.2.2: I CAN add and subtract fractions and decimals fluently and check for reasonableness, including in problem situations. |  |  |  |  |
| MA.5.A.2.4: I CAN determine the prime factorization of numbers. |  |  |  |  |
| MA.5.A.4.1: I CAN use the properties of equality to solve numerical and real world situations. |  |  |  |  |
| MA.5.A.6.2: I CAN use the order of operations to simplify expressions which include exponents and parentheses. |  |  |  |  |
| MA.5.A.6.3: I CAN describe real-world situations using positive and negative numbers. |  |  |  |  |
| MA.5.A.6.4: I CAN compare, order, and graph integers, including integers shown on a number line. |  |  |  |  |
| MA.5.A.6.5: I CAN solve non-routine problems using various strategies including "solving a simpler problem" and "guess, check, and revise." |  |  |  |  |
| MA.5.G.3.1: I CAN analyze and compare the properties of twodimensional figures and three-dimensional solids, including the number of edges, faces, vertices, and types of faces. |  |  |  |  |
| MA.5.G.3.2: I CAN describe, define and calculate surface area and volume of prisms by using appropriate units and selecting strategies and tools. |  |  |  |  |
| MA.5.G.5.1: I CAN identify and plot ordered pairs on the first quadrant of the coordinate plane. |  |  |  |  |
| MA.5.G.5.2: I CAN compare, contrast, and convert units of measure within the same dimension (length, mass, or time) to solve problems. |  |  |  |  |
| MA.5.G.5.3: I CAN solve problems requiring attention to approximation, selection of appropriate measuring tools, and precision of measurement. |  |  |  |  |
| MA.5.G.5.4: I CAN derive and apply formulas for areas of parallelograms, triangles, and trapezoids from the area of a rectangle. |  |  |  |  |
| MA.5.S.7.1: I CAN construct and analyze line graphs and double bar graphs. |  |  |  |  |
| MA.5.S.7.2: I CAN differentiate between continuous and discrete data and determine ways to represent those using graphs and diagrams. |  |  |  |  |

