

SSD
IEP Transitional Math
Student Learning Assessments

Chapter 1 - Place Value

I will learn to identify the place and value of a digit in a number.
I will learn to write word names for numbers.
I will learn to round whole numbers and decimals.
I will learn to write numbers in exponent form.

Chapter 2 -Whole Number Computation

I will learn to estimate sums and differences by rounding.
I will learn to add and subtract whole numbers.
I will learn to estimate products and quotients by rounding.
I will learn to multiply and divide 2 and 3 digit numbers.

Chapter 3 - Decimal Computation

I will learn to estimate sums and differences in decimals by rounding.
I will learn to multiply numbers with decimals.
I will learn to divide a decimal by a whole number.
I will learn to divide decimals.

Chapter 4 - Statistics

I will learn to read and interpret data from bar and line graphs.
I will learn to find the range, median, and mode.
I will learn to construct bar graphs, line graphs, and pictographs.

Chapter 5 - Fractions

I will learn to find the Greatest Common Factor and the Least Common Factor of a pair of numbers.
I will learn to write a fraction in the lowest terms.
I will learn to compare and order fractions.
I will learn to write a mixed number as an improper fraction and an improper fraction as a mixed number.
I will learn to write a decimal as a fraction or mixed number.

Chapter 6 -Fraction Computation

I will learn to multiply and divide fractions.
I will learn to add and subtract fractions.
I will learn to estimate sums and differences of mixed numbers.
I will learn to estimate products and quotients of mixed numbers.

Chapter 7 - Measurement

I will learn to find equivalent customary units of length, capacity and weight.
I will learn to add and subtract customary measures of length, weight, and capacity.
I will learn to estimate lengths of objects in metric measurements.
I will learn to convert metric measurements of length, mass, and capacity.