

4th Grade Math Rubric – Numbers and Operations in Base Ten

Criteria	4	3	2	1
Number Forms	Student can read, write, compare numbers in standard, word, and expanded form with no errors.	Student can read, write, compare numbers in standard, word, and expanded form with few errors.	Student reads, writes, compares numbers in standard, word, and expanded form with numerous errors.	Student has little or no understanding of number forms or how to read, write or compare them.
Place Value	Student has full understanding of the concept of movement on the place value chart and can use the place value chart to round a number with no errors.	Student has an understanding of the concept of movement on the place value chart and can use the place value chart to round a number with few errors.	Student has a minimal understanding of the concept of movement on the place value chart and can use the place value chart to round a number with numerous errors.	Student has little or no understanding of movement on the place value chart or rounds a number incorrectly.
Computation	Student can add, subtract, multiply, and divide multi-digit numbers with no errors.	Student can add, subtract, multiply, and divide multi-digit numbers with few errors.	Student adds, subtracts, multiplies, and divides multi-digit numbers with numerous errors.	Student has little or no understanding of the mathematical computation operations.

Criteria	4	3	2	1