

4th Grade Math Targets

Target		Standard
A	Use the four operations with whole numbers to solve problems	OA.1 - OA.3
B	Gain familiarity with factors and multiples	OA.4
C	Generate and analyze patterns	OA.5
D	Generalize place value understanding for multi-digit whole numbers up to 1,000,000	NBT.1 - NBT.3
E	Use place value understanding and properties of operations to perform multi-digit arithmetic *Add and subtract multi-digit whole numbers using the standard algorithm. *Multiply a whole number of up to four digits by a one-digit whole number, and multiply two two-digit numbers. *Find whole-number quotients and remainders with up to four-digit dividends and one-digit divisors.	NBT.4 - NBT.6
F	Extend understanding of fraction equivalence and ordering *Generate equivalent fractions. *Compare two fractions with different numerators and different denominators.	NF.1 - NF.2
G	Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers *Understand a fraction as a sum of fractions. *Add and subtract fractions with like denominators. *Add and subtract mixed numbers with like denominators. *Multiply a fraction by a whole number.	NF.3 - NF.4
H	Understand decimal notation for fractions, and compare decimal fractions	NF.5 - NF.7
I	Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit	MD.1 - MD.3
J	Represent and interpret data	MD.4
K	Geometric measurement: understand concepts of angle and measure angles	MD.5 - MD.7
L	Draw and identify lines and angles, and classify shapes by properties of their lines and angles	G.1 - G.3