

**4th Grade (soon to be 5th Grade) Advanced Math**  
**Summer Assignments on IXL 2024**

- A.5** - convert between standard and expanded form
- A.4** - the value of a digit
- A.2** - place value names
- A.11** - place value review
- G.8** - prime and composite
- C.1** - rounding: up to 100,000 place
- B.1** - compare numbers up to one million
- E.3** - Subtract two multi-digit numbers
- G.6** - choose multiples of a given number up to 12
- G.3** - Identify factors
- I.10** - multiply two-digit by two-digit numbers
- K.9** - divide two-digit by one-digit numbers
- L.1** - divide two digits by 1 digit: interpret the remainder
- K.14** - divide larger numbers by 1 digit number
- M.5** - add, subtract, multiply, and divide word problems
- N.4** - multi-step word problems
- DD.6** - compare and convert customary units
- P.6** - identify equivalent fractions
- R.8** - compare fractions
- R.14** - order fractions
- Q.4** - convert improper fractions to mixed numbers
- T.3** - add and subtract fractions with like denominators
- T.8** - add and subtract mixed numbers with like denominators
- V.5** - multiply fractions by whole numbers
- Y.2** - place value in decimal numbers
- II.1** - points, Lines, line segments, rays, and angles
- AA.5** - find the change, price, or amount paid
- BB.2** - interpret line plots
- EE.5** - convert and compare metric units
- HH.4** - area: word problems