

Dear Parents,
In order to solidify understanding of key concepts and get ready for fourth grade, children will complete the IXL Summer Boost program while they are out of school for the summer. This plan includes 20 days of skills with 1 skill per day. Children will need to complete each skill with an $80 \%$ or higher smart score. This must be completed by the first day of school, August 7, 2024. Upon returning to school in August, this will count as a 20 point quiz grade in Math.

You will find the list of skills on the back of this page along with a link that will take you to the skill plan.

Enjoy your summer!
Mrs. Duvall

## IXL Summer Boost Rising Fourth Grade Skills

## https://www.ixl.com/math/skill-plans/ixl-summer-boost-grade-4

Day 1: Multiplication facts for $6,7,8$, and 9
Day 2: Measurement word problems
Day 3: Subtract across zeros
Day 4: Division facts up to 10: true or false?
Day 5: Multiplication and division word problems
Day 6: Match fractions to models
Day 7: Find equivalent fractions using models: one model
Day 8: Round to the nearest ten or hundred
Day 9: Two step word problems: identify reasonable answers
Day 10: Multiply by a multiple of ten
Day 11: Find equivalent fractions using number lines
Day 12: Multiplication facts for $6,7,8$, and 9 : sorting
Day 13: Graph and compare fractions with like denominators on number lines
Day 14: Use bar graphs to solve problems
Day 15: Graph and compare fractions with like numerators on number lines
Day 16: Draw quadrilaterals
Day 17: Perimeter of rectilinear shapes
Day 18: Find the areas of rectangles and squares
Day 19: Division facts up to 10: sorting
Day 20: Two step multiplication and division word problems

