

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.

## <u>Upon returning to school in August, this will count as a 20 point quiz grade in Math.</u>

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:	Multiplic	ation fact:	s for 6,	, 7, 8,	and 9
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- 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