



Dear Parents,

In order to solidify understanding of key concepts and get ready for second 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 10 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! We can't wait to meet you in the fall!

Mrs. Jones and Ms. Watts

IXL Summer Boost Rising Second Graders Skills

<https://www.ixl.com/math/skill-plans/ixl-summer-boost-grade-2>

Day 1: Addition facts-sums up to 20

Day 2: Sequences-count up and down by 1

Day 3: Addition word problems-sums up to 20

Day 4: Compare objects: length and height

Day 5: Complete the addition sentence-sums up to 20

Day 6: Measure length with cubes

Day 7: Subtraction facts-up to 20

Day 8: Subtraction word problems-up to 20

Day 9: Interpret picture graphs

Day 10: Complete the subtraction sentence-up to 20

Day 11: Compare numbers up to 100 using symbols

Day 12: Addition and subtraction-ways to make a number

Day 13: Match analog and digital clocks

Day 14: Add a two-digit and a one-digit number-with regrouping

Day 15: Ten more or less

Day 16: Use models to add a multiple of ten and a two-digit number

Day 17: Select two-dimensional shapes

Day 18: Count sides and corners

Day 19: Equal parts-halves and fourths

Day 20: Make halves and fourths in different ways