

K-8 Loudon County Summer Scholars Guide 2019-2020

Rising Grade 9th

School Fort Loudoun Middle School

Curriculum covered during the previous year that requires continued retention and repetition for students:

Solving Equations (multi-step & systems)
Operations with Integers, Fractions & Decimals
Multiplication Facts
Interpreting Slope from a Table, Graph, and Equation
Graphing linear equations

Curriculum for the upcoming school year of which students should be aware, and areas that might be a challenge for students, with suggestions on how students can prepare for the upcoming year:

IXL – <https://www.ixl.com/>

Preview Algebra 1 levels

Suggested Summer Reading:

The 8th grade math textbook (volumes 1 & 2) is a great resource for students to use to review vocabulary and practice skills.

Suggested Activities/Practice Assignments:

IXL- <https://www.ixl.com/> 8th grade (Section AA)

<https://www.khanacademy.org/>

<https://www.geogebra.org/t/algebra>