

## Incoming 8<sup>th</sup> Graders

### Complete from the 7<sup>th</sup> GRADE IXL skills:

Math Skills
<b>Integers: Understanding absolute value</b> <a href="https://www.ixl.com/math/grade-7/understanding-absolute-value">https://www.ixl.com/math/grade-7/understanding-absolute-value</a>
<b>Operations with integers: Add, subtract, multiply, and divide integers</b> <a href="https://www.ixl.com/math/grade-7/add-subtract-multiply-and-divide-integers">https://www.ixl.com/math/grade-7/add-subtract-multiply-and-divide-integers</a>
<b>Decimals: Round decimals</b> <a href="https://www.ixl.com/math/grade-7/round-decimals">https://www.ixl.com/math/grade-7/round-decimals</a>
<b>Operations with fractions: Add and subtract fractions: word problems</b> <a href="https://www.ixl.com/math/grade-7/add-and-subtract-fractions-word-problems">https://www.ixl.com/math/grade-7/add-and-subtract-fractions-word-problems</a> <b>*Show your work – to be turned in upon return to school</b>
<b>Rational numbers: Multiply and divide rational numbers</b> <a href="https://www.ixl.com/math/grade-7/multiply-and-divide-rational-numbers">https://www.ixl.com/math/grade-7/multiply-and-divide-rational-numbers</a> <b>*Show your work – to be turned in upon return to school</b>
<b>Ratio, rates, and proportions: Constant rate of change</b> <a href="https://www.ixl.com/math/grade-7/constant-rate-of-change">https://www.ixl.com/math/grade-7/constant-rate-of-change</a>
<b>Proportional relationships: Find the constant of proportionality from a table</b> <a href="https://www.ixl.com/math/grade-7/find-the-constant-of-proportionality-from-a-table">https://www.ixl.com/math/grade-7/find-the-constant-of-proportionality-from-a-table</a> <b>*Show your work – to be turned in upon return to school</b>
<b>One-variable equations: Which x satisfies an equation?</b> <a href="https://www.ixl.com/math/grade-7/which-x-satisfies-an-equation">https://www.ixl.com/math/grade-7/which-x-satisfies-an-equation</a>
<b>One-variable equations: Solve one-step equations</b> <a href="https://www.ixl.com/math/grade-7/solve-one-step-equations">https://www.ixl.com/math/grade-7/solve-one-step-equations</a> <b>*Show your work – to be turned in upon return to school</b>
<b>One-variable equations: Choose two-step equations: word problems</b> <a href="https://www.ixl.com/math/grade-7/choose-two-step-equations-word-problems">https://www.ixl.com/math/grade-7/choose-two-step-equations-word-problems</a>

In addition, students are assigned the novel, ***"The Westing Game"***, by Ellen Raskin. A formative assessment will be given upon the students' return to school.

**English 1** students are assigned the novel, ***"To Kill a Mockingbird"*** by Harper Lee. A formative assessment will be given upon the students' return to school.