

**Incoming 8th Graders enrolled in Algebra
Complete from the 8th GRADE IXL skills:**

Math Skills
One-variable equations: Solve equations involving like terms https://www.ixl.com/math/grade-8/solve-equations-involving-like-terms
One-variable equations: Solve equations with variables on both sides https://www.ixl.com/math/grade-8/solve-equations-with-variables-on-both-sides
One-variable equations: Solve equations with the distributive property https://www.ixl.com/math/grade-8/solve-equations-with-the-distributive-property <i>*Show your work – to be turned in upon return to school</i>
One-variable equations: Solve multi-step equations https://www.ixl.com/math/grade-8/solve-multi-step-equations <i>*Show your work – to be turned in upon return to school</i>
One-variable equations: Solve equations: mixed review https://www.ixl.com/math/grade-8/solve-equations-mixed-review <i>*Show your work – to be turned in upon return to school</i>
Linear equations: Find the slope of a graph https://www.ixl.com/math/grade-8/find-the-slope-of-a-graph
Linear equations: Find the slope from two points https://www.ixl.com/math/grade-8/find-the-slope-from-two-points <i>*Show your work – to be turned in upon return to school</i>
Linear equations: Find a missing coordinate using slope https://www.ixl.com/math/grade-8/find-a-missing-coordinate-using-slope <i>*Show your work – to be turned in upon return to school</i>
Linear equations: Slope-intercept form: find the slope and y-intercept https://www.ixl.com/math/grade-8/slope-intercept-form-find-the-slope-and-y-intercept <i>*Show your work – to be turned in upon return to school</i>
Linear equations: Graph a line using slope https://www.ixl.com/math/grade-8/graph-a-line-using-slope <i>*Show your work – to be turned in upon return to school</i>

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.