

Grade 8 Algebra I — Year at a Glance

CScope Order of Units for 2015-2016

First Semester		Second Semester	
1st Six Weeks	29 days	4th Six Weeks	34 days
<u>Unit 1: Equations and Inequalities</u> 8.8ABC, A1.5A, A1.1E, A1.2.A, A1.13C <u>Unit 2: Algebraic Models</u> A1.1.ACEF, A1.5AB, A1.12E <u>Unit 3: Understanding Functions</u> A.1.1D, A1.2AC, A1.5A, A1.12.ABCD		<u>Unit 6: Exponential Relationships</u> A1.1ACDEF, A1.11AB, A1.12.CD, A1.9ABCDE <u>Unit 7: Polynomial Operations</u> A1.1ABCDEFGF, A1.10ABCD	
2nd Six Weeks	30 days	5th Six Weeks	34 days
<u>Unit 3: Understanding Functions (continued)</u> A.1.1D, A1.2AC, A1.5A, A1.12.ABCD <u>Unit 4: Linear Functions, Equations, and Inequalities</u> A1.1ACDEF, A1.2ABCDE, A1.3ABCDEH, A1.2B, A1.4.ABC		<u>Unit 8: Quadratic Functions</u> A1.1CEF, A1.6AB, A1.7ABC <u>Unit 9: Quadratic Equations and Modeling Functions</u> A1.1BCEF, A1.8A, A1.10EF, A1.8AB, A1.7B, A1.6A, A1.4C	
3rd Six Weeks	23 days	6th Six Weeks	28 days
<u>Unit 4: Linear Functions, Equations, and Inequalities (continued)</u> A1.1ACDEF, A1.2ABCDE, A1.3ABCDEH, A1.2B, A1.4.ABC <u>Unit 5: Linear Systems</u> A1.1ACDEF, A1.2I, A1.5C, A1.3FH		<u>Unit 9: Quadratic Equations and Modeling Functions (continued)</u> A1.1BCEF, A1.8A, A1.10EF, A1.8AB, A1.7B, A1.6A, A1.4C <u>Unit 10: Making Connections and Review of Functions</u> A1.1ACDEF, A1.2ABCDE, A1.3ABCDEH, A1.4.ABC, A1.11AB, A1.12.CD, A1.9ABCDE, A1.6AB, A1.7ABC	

Updated: 8/25/15