

Grade 8 Mathematics — 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
Unit 1: Equations and Inequalities 8.8ABC Unit 2: Angle Relationships 8.1ACDF, 8.6AB, 8.8D Pythagorean Theorem 8.6C, 8.7ABCD		Unit 6: Proportional and Non-proportional Relationships and Functions 8.1ACEFG, 8.4ABC, 8.5ABDEF Unit 7: Writing and Understanding Linear Functions 8.1CDF, 8.5CGHI	
2nd Six Weeks	30 days	5th Six Weeks	34 days
Unit 3: Expressions, Equations, and Relationships in Geometry 8.1ACDF, 8.6AB, 8.7ABCD, 8.8D Volume, Surface Area 8.6AB, 8.7AB Unit 4: Transformations Geometry, Dilations, Similarity 8.1ABC, 8.10ABCD, 8.3BCD Scatter Plots, Statistics and Sampling 8.5C, 8.11A, 8.5D,I		Unit 7: Continuing: Writing and Understanding Linear Functions 8.1CDF, 8.5CGHI Unit 8: Financial Planning, Simple/Compound Interest 8.1ABCDEFGF, 8.3C, 8.4BCD, 8.5DG, 8.10C, 8.12D	
3rd Six Weeks	23 days	6th Six Weeks	28 days
Unit 04: Continuing: Transformations Geometry, Dilations, Similarity 8.1ABC, 8.10ABCD, 8.3BCD Unit 05: Expressions and Number System 8.1ABDF, 8.2ABCD Making Connections 8.1ABCDEFGF, 8.3C, 8.4BCD, 8.5DG, 8.10C, 8.12D		Unit 8: Continuing: Financial Planning, Simple/Compound Interest 8.1ABCDEFGF, 8.3C, 8.4BCD, 8.5DG, 8.10C, 8.12D Unit 9: Essential Understanding of Algebra Review of Equations and Inequalities 8.1ABCDEFGF, 8.4B, 8.5ABCI, 8.8ABC, 8.9	

Updated: 8/26/15