

Accelerated 8th Grade Algebra I

Scope and Sequence Year at a Glance

Semester 1					Semester 2				
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Unit 9	Unit 12
Solving Linear Equations	Graphing and Writing Linear Equations	Solving Linear Inequalities	Solving Systems of Linear Equations	Linear Functions	Exponential Equations and Functions	Polynomial Equations and Factoring	Graphing Quadratic Functions	Solving Quadratic Equations	Data Analysis and Displays
15 days	18 days	12 days	17 days	13 days	19 days	18 days	15 days	10 days	16 days
N.Q.1 N.Q.2 A.CED.1 A.CED.4 A.REI.1 A.REI.3	N.Q.1 A.CED.2 A.CED.3 A.REI.10 F.IF.4 F.IF.6 F.IF.9 8.F.3 8.F.4	N.Q.2 A.CED.1 A.CED.3 A.REI.3 A.REI.12	N.Q.2 A.CED.3 8.EE.8a-c A.REI.5 A.REI.6 A.REI.11 A.REI.12	8.F.1 8.F.3 8.F.4 F.IF.1 F.IF.2 F.IF.3 F.IF.4 F.IF.5 F.IF.7b F.IF.9 F.BF.1a F.BF.2 F.BF.3 F.LE.1b F.LE.2	N.RN.1 N.RN.2 N.RN.3 N.Q.1 N.Q.3 A.SSE.1a A.SSE.1b A.REI.3 A.REI.11 F.IF.3 F.IF.4 F.IF.7e F.IF.9 F.BF.2 F.BF.3 F.LE.1a F.LE.1c F.LE.2	A.SSE.1a A.SSE.2 A.SSE.3a A.APR.1 A.REI.4b	F.IF.4 F.IF.6 F.IF.7a F.BF.3 F.LE.3	A.SSE.3b A.REI.4a A.REI.4b A.REI.7 F.IF.8a	N.Q.3 8.SP.1 8.SP.4 S.ID.1 S.ID.2 S.ID.3 S.ID.5 S.ID.6a-c S.ID.7 S.ID.8 S.ID.9

BOLD Standards indicate KUSD Mathematics Priority Standards