

Mathematics High School Correlation			
Prioritized Connector	Student Text	Practice Book	Teacher Resource Edition: Activities & Projects
LC.A1: N-Q.A.1b Solve real-world problems involving units of measurement.	Geometry pgs 71, 72 73, 76, 81, 82, 88, 92, 100, 109, 139, 166	Geometry pgs 71, 72, 73, 87	Geometry Ch 13, Ch 14
LC.A1: A-CED.A.1 Translate a real-world problem into a one variable linear equation.	Algebra A pgs 53, 64, 65, 66, 68, 69, 70, 91, 92, 93, 100		Algebra A Ch 12
LC.A1: A-CED.A.4 Solve multi-variable formulas or literal equations, for a specific variable.	Algebra B pgs 37, 38, 39, 40, 41, 42, 43	Algebra B pgs 37, 38, 39, 40, 41, 42, 43	Algebra B Ch 7, Ch 8
LC.A1: A-REI.D.10 Understand that all solutions to an equation in two variables are contained on the graph of that equation.	Algebra B pgs 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58	Algebra B pgs 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58	Algebra B Ch 9
LC.GM: G-SRT.B.5a Use definitions to demonstrate congruency and similarity in figures.	Geometry pgs 19, 20, 44, 45, 47, 49, 54, 60, 61, 62, 67, 68, 95, 136, 137, 138, 159, 161, 172, 187, 188, 191		Geometry Ch 4, Ch 9, Ch 13, Ch 19
LC.A1: S-ID.A.2a Use descriptive stats; range, median, mode, mean, outliers/gaps to describe the data set.	Algebra B pgs 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155	Algebra B pgs 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155	Algebra B Ch 26
LC.A1: S-ID.C.7 Interpret the rate of change using graphical representations.	Algebra B pgs 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 93, 105, 106, 107, 108, 109, 154, 155	Algebra B pgs 43, 44, 45, 46, 47, 48, 49, 50, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 93, 94, 100, 155,	Algebra B Ch 9, Ch 10, Ch 13, Ch 14, Ch 15, Ch 16, Ch 17, Ch 18, Ch 22