

Algebraic Reasoning: Year-At-A-Glance

First Semester	Second Semester
1st Six Weeks Unit 1: Linear and Exponential functions (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.2A, AR.2B, AR.2C, AR.2D	4th Six Weeks Unit 7: Composed and Combined Functions (7 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3D, AR.3E
Unit 2: Polynomial Functions (15 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.2A, AR.2B, AR.2C, AR.2D	Unit 8: Operations with Polynomial Functions (18 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3F, AR.4A, AR.4B
2nd Six Weeks Unit 3: Transformations of Functions (18 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3A, AR.7A	Unit 9: Decomposing Polynomial Functions (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3F, AR.4C, AR.4D
Unit 4: Generating Inverses of Functions (7 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3A, AR.3B, AR.3C, AR.7A	Unit 10: Matrices (15 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.5A, AR.5B, AR.5C, AR.5D, AR.5E
3rd Six Weeks Unit 5: Applying Inverses of Functions (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3A, AR.3B, AR.3C, AR.7A	Unit 11: Estimating and Solving Equations (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.6A, AR.6B, AR.6C
Unit 6: Operations with Functions (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.3D, AR.3E	Unit 12: Data Modeling (10 days) AR.1A, AR.1B, AR.1C, AR.1D, AR.1E, AR.1F, AR.1G AR.7A, AR.7B, AR.7C, AR.7D, AR.7E