

Evidence of CTRs, MTRs, EEs and ELDs			
Mathematics for College Algebra, Lial, College Algebra & Trigonometry, 7e ©2021, Grade 9-12			
If category does not apply to materials, please mark "N/A"			
Lesson	Benchmark of Focus	Connecting Benchmark(s)	Integrated CTRs within Student Materials and Teacher Guides
Chapter 2 Graphs and Functions, Q 71 (249)	MA.912.AR.2.5	MA.912.AR.2.AP.5	SC.K12.CTR.1.1, SC.K12.CTR.2.1, SC.K12.CTR.6.1, SC.K12.CTR.7.1
Chapter 3 Polynomial and Rational Functions	MA.912.AR.3.7	MA.912.AR.3.AP.7	SC.K12.CTR.1.1, SC.K12.CTR.2.1, SC.K12.CTR.6.1, SC.K12.CTR.7.1
Lesson	Benchmark of Focus	Connecting Benchmark(s)	Integrated MTRs within Student Materials and Teacher Guides
Chapter 3 Polynomial and Rational Functions For individual or collaborative investigation (Exercises 87–90)	MA.912.AR.3.7, Clarification 1	MA.912.AR.3.AP.7	MA.K12.MTR.1.1 MA.K12.MTR.2.1 MA.K12.MTR.3.1 MA.K12.MTR.5.1 MA.K12.MTR.6.1
Chapter 9 Systems and Matrices (950)	MA.912.AR.9.6	MA.912.AR.9.4 MA.912.AR.9.10	MA.K12.MTR.2.1 MA.K12.MTR.3.1 MA.K12.MTR.5.1 MA.K12.MTR.6.1
Lesson	Benchmark of Focus	Connecting Benchmark(s)	Integrated EEs within Student Materials and Teacher Guides
Chapter 9 Systems and Matrices, Q85-89 (950)	MA.912.AR.9.4	MA.912.AR.9.AP.4 MA.912.AR.9.6 MA.912.AR.9.10	ELA.K12.EE.2.1 ELA.K12.EE.3.1 ELA.K12.EE.5.1 ELA.K12.EE.6.1

Chapter 9 Systems and Matrices, Q 18 - Modeling - Populations of Age Groups	MA.912.AR.2.5	MA.912.AR.2.AP.5	ELA.K12.EE.2.1 ELA.K12.EE.3.1 ELA.K12.EE.5.1 ELA.K12.EE.6.1
Lesson	Benchmark of Focus	Connecting Benchmark(s)	Integrated ELDs within Student Materials and Teacher Guides
Chapter 5 Trigonometric Functions Review Exercises Q 58	NA	NA	ELD.K12.ELL.MA.1