

QualityCore/ACCRS Correlation (Short Form) – ALGEBRA I

QualityCore Course Standard	Algebra I COS Standard	Common Core Standard	Comment
C.1.a.			(Order of Operations)
C.1.b.	AI.7. AI.11. AI.12.	A-SSE.1 A-CED.1 A-CED.2	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers)
C.1.c.		N-CN.2 A-APR.6 A-APR.7	IN ALABAMA, ALL THESE CCSS WERE PLACED IN ALGEBRA II..ACT test designed said no complex numbers on Algebra I EOC test.
C.1.d.	AI.7. AI.10.	A-SSE.1 A-APR.1 A-APR.4	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers)
C.1.e.	AI.7. AI.9	A-SSE.1 A-SSE.3	
C.1.f.	AI.10.	A-APR.1 A-APR.4	
D.1.a.	8.1. 8.9. AI.11. AI.12. AI.15. AI.16.	8.NS.1 8.EE.7 A-CED.1 A-CED.2 A-REI.1 A-REI.3	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.1.b.	AI.11. AI.12. AI.15.	A-CED.1 A-CED.2 A-REI.1	
D.1.c.	AI.4. AI.16.	A-CED.4 A-REI.3	
D.1.d.	8.8. AI.30. AI.40.	8.EE.6 F-IF.7 F-LE.5	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.1.e.	AI.11. AI.12. AI.21. AI.33. AI.38.	A-CED.1 A-CED.2 A-REI.10 F-BF.1 F-LE.2	
D.1.f.	8.7. 8.8. AI.11. AI.12.	8.EE.5 8.EE.6 A-CED.1 A-CED.2	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.1.g.	8.10. AI.18. AI.19. AI.22.	8.EE.8 A-REI.5 A-REI.6 A-REI.11	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.

QualityCore Course Standard	Algebra I COS Standard	Common Core Standard	Comment
D.2.a.	8.1. 8.2. AI.11. AI.12. AI.16.	8.NS.1 8.NS.2 A-CED.1 A-CED.2 A-REI.3	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.b.	8.11. AI.13. AI.21. AI.24. AI.25. AI.28.	8.F.1 A-CED.3 A-REI.10 F-IF.1 F-IF.2 F-IF.5	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.c.	8.11. AI.13. AI.21. AI.24. AI.25.	8.F.1 A-CED.3 A-REI.10 F-IF.1 F-IF.2	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.d.	8.11. AI.13. AI.21.	8.F.1 A-CED.3 A-REI.10	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.e.	AI.23. AI.30.	A-REI.12 F-IF.7	
D.2.f.			
D.2.g.	8.8. 8.14. 8.27. AI.27. AI.29. AI.32. AI.37. AI.40. AI.46.	8.EE.6 8.F.4 8.SP.3 F-IF.4 F-IF.6 F-IF.9 F-LE.1 F-LE.5 S-ID.7	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.h.	8.13. AI.13. AI.21. AI.35. AI.40.	8.F.3 A-CED.3 A-REI.10 F-BF.3 F-LE.5	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
D.2.i.	8.12. 8.14. 8.15. AI.21. AI.27. AI.30. AI.32. AI.33. AI.40.	8.F.2 8.F.4 8.F.5 A-REI.10 F-IF.4 F-IF.7 F-IF.9 F-BF.1 F-LE.5	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.

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E.1.a.	AI.8. AI.9.	A-SSE.2 A-SSE.3	
E.1.b.	AI.8. AI.9.	A-SSE.2 A-SSE.3	
E.1.c.	AI.11. AI.12. AI.15. AI.17. AI.21.	A-APR.3 A-CED.1 A-CED.2 A-REI.1 A-REI.4 A-REI.10	
E.2.a.	AI.31. AI.35.	A-APR.3 F-IF.8 F-BF.3	
E.2.b.	AI.11. AI.12. AI.30. AI.31. AI.35.	N-CN.9 A-APR.3 A-CED.1 A-CED.2 F-IF.7 F-IF.8 F-BF.3	
F.1.a.	8.3. AI.1. AI.2.	8.EE.1 N-RN.1 N-RN.2	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
F.1.b.	AI.11. AI.12. AI.25.	A-APR.6 A-APR.7 A-CED.1 A-CED.2 F-IF.2	
F.1.c.		A-APR.6 A-APR.7	
F.1.d.	8.4. AI.3.	8.EE.2 N-RN.3	
F.1.e.	AI.3. AI.26.	N-RN.3 F-IF.3	
F.1.f.	AI.3.	N-RN.3	
F.1.g.			
G.1.a.	AI.41. AI.45.	S-ID.1 S-ID.6	

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G.1.b.	8.25. 8.28. AI.27. AI.32. AI.41. AI.44. AI.45.	8.SP.1 8.SP.4 F-IF.4 F-IF.9 S-ID.1 S-ID.5 S-ID.6 S-IC.6 S-CP.4	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
G.1.c.	AI.26. AI.34. AI.37. AI.38.	F-IF.3 F-BF.2 F-LE.1 F-LE.2	
G.1.d	AI.26. AI.31. AI.34. AI.37.	F-IF.3 F-IF.8 F-BF.2 F-LE.1 S-IC.2	
G.1.e.		S-IC.2 S-MD.4 S-MD.6	
G.1.f.		S-CP.3 S-CP.4	
G.1.g.	8.26. 8.27. AI.44. AI.45 AI.47. AI.48.	8.SP.2 8.SP.3 S-ID.5 S-ID.6 S-ID.8 S-ID.9	Algebra I QualityCore assessment limited to linear, quadratic, & exponential (per ACT test designers) Some of these standards addressed in Grade 8 ACCRS.
G.1.h.			

**ALABAMA STANDARDS NOT ADDRESSED ON QUALITY CORE ALGEBRA I
END-OF-COURSE TEST:**

5, 6, 20, 36, 39, 42, 43, 49, 50