

Standard
Alignments

Kentucky

ELAR

Elementary

Grade 3
pg. 496

Grade 4
pg. 497

Grade 5
pg. 498

Middle School

Grade 6
pg. 500

Grade 7
pg. 501

Grade 8
pg. 502

High School

Grades 9-10
pg. 504

Grades 11-12
pg. 505

Math

Elementary

Grade 3
pg. 507

Grade 4
pg. 508

Grade 5
pg. 509

Middle School

Grade 6
pg. 511

Grade 7
pg. 512

Grade 8
pg. 513

High School

Algebra
pg. 514

Functions
pg. 514

Geometry
pg. 515

**Number
and
Quantity**
pg. 515

**Statistics
and
Probability**
pg. 516

Elementary ELAR | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Grade 3 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.3.1	Locate	Extension
RL.3.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RL.3.3	Sequence of Events	Extension
RL.3.4	Interpret Words & Phrases	Extension
RL.3.5	Relate to Passage as a Whole	Extension
RL.3.6	Point of View	Extension
RL.3.7	Not Aligned	
RL.3.9	Compare Two Texts	Extension
RL.3.10	<i>All Reading</i>	Extension
RI.3.1	Locate	Extension
RI.3.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RI.3.3	Cause-Effect Relationships Sequence of Events	Extension
RI.3.4	Interpret Words & Phrases	Extension
RI.3.5	Relate to Passage as a Whole Relationships*	Extension
RI.3.6	Point of View	Extension
RI.3.7	Not Aligned	
RI.3.8	Analyze Structure Function Relationships*	Extension
RI.3.9	Compare Two Texts	Extension
RI.3.10	<i>All Reading</i>	Extension
C.3.1.a	Introductions & Conclusions Transitions Writer's Goal	Extension
C.3.1.b	Introductions & Conclusions Transitions Writer's Goal	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.3.1.c	Topic Development*	Extension
C.3.1.d	Transitions	Extension
C.3.1.e	Introductions & Conclusions	Extension
C.3.1.f	Topic Development*	Extension
C.3.2.a	Introductions & Conclusions Transitions Writer's Goal	Extension
C.3.2.b	Introductions & Conclusions Paragraph Division	Extension
C.3.2.c	Topic Development*	Extension
C.3.2.d	Transitions	Extension
C.3.2.e	Transitions	Extension
C.3.2.f	Introductions & Conclusions	Extension
C.3.2.g	Topic Development*	Extension
C.3.3.a	Introductions & Conclusions Transitions Writer's Goal	Extension
C.3.3.b	Not Aligned	
C.3.3.c	Not Aligned	
C.3.3.d	Transitions	Extension
C.3.3.e	Not Aligned	
C.3.3.f	Topic Development*	Extension
C.3.4	Not Aligned	
C.3.5	Not Aligned	
C.3.6	Paraphrase	Extension
C.3.7	Not Aligned	
L.3.1.a	Usage Conventions*	Extension
L.3.1.b	Forming Verbs	Extension
L.3.1.c	Not Aligned	
L.3.1.d	Forming Verbs	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
L.3.1.e	Forming Verbs	Extension
L.3.1.f	Pronoun-Antecedent Agreement Subject-Verb Agreement	Extension
L.3.1.g	Adjectives & Adverbs	Extension
L.3.1.h	Conjunctions	Extension
L.3.1.i	Not Aligned	
L.3.2.a	Not Aligned	
L.3.2.b	Not Aligned	
L.3.2.c	Not Aligned	
L.3.2.d	Pronouns	Extension
L.3.2.e	Not Aligned	
L.3.2.f	Not Aligned	
L.3.2.g	Not Aligned	
L.3.3.a	Word Choice	Extension
L.3.3.b	Not Aligned	
L.3.4.a	Interpret Words & Phrases	Extension
L.3.4.b	Not Aligned	
L.3.4.c	Not Aligned	
L.3.4.d	Not Aligned	
L.3.4.e	Not Aligned	
L.3.5.a	Interpret Words & Phrases	Extension
L.3.5.b	Idiom	Extension
L.3.5.c	Interpret Words & Phrases	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.4.3	Summarize Key Ideas & Details	Extension
RL.4.4	Interpret Words & Phrases	Extension
RL.4.5	Sequence of Events	Extension
RL.4.6	Not Aligned	
RL.4.7	Not Aligned	
RL.4.9	Compare Two Texts	Extension
RL.4.10	<i>All Reading</i>	Extension
RI.4.1	Locate	Extension
RI.4.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RI.4.3	Summarize Key Ideas & Details	Extension
RI.4.4	Interpret Words & Phrases	Extension
RI.4.5	Relationships*	Extension
RI.4.6	Not Aligned	
RI.4.7	Not Aligned	
RI.4.8	Supporting Claims	Extension
RI.4.9	Conclusions Two Texts	Extension
RI.4.10	<i>All Reading</i>	Extension
C.4.1.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.4.1.b	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.4.1.c	Topic Development*	Extension
C.4.1.d	Transitions	Extension
C.4.1.e	Introductions & Conclusions	Extension
C.4.1.f	Topic Development*	Extension
C.4.2.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.4.2.b	Introductions & Conclusions Transitions Writer’s Goal	Extension

Grade 4 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.4.1	Locate	Extension
RL.4.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.4.2.c	Topic Development*	Extension
C.4.2.d	Transitions	Extension
C.4.2.e	Transitions	Extension
C.4.2.f	Vague & Clumsy Writing Word Choice	Extension
C.4.2.g	Introductions & Conclusions	Extension
C.4.2.h	Topic Development*	Extension
C.4.3.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.4.3.b	Not Aligned	
C.4.3.c	Not Aligned	
C.4.3.d	Transitions	Extension
C.4.3.e	Accomplish Purpose	Extension
C.4.3.f	Introductions & Conclusions	Extension
C.4.3.g	Topic Development*	Extension
C.4.4	Not Aligned	
C.4.5	Not Aligned	
C.4.6	Paraphrase	Extension
C.4.7	Not Aligned	
L.4.1.a	Pronouns	Extension
L.4.1.b	Forming Verbs	Extension
L.4.1.c	Not Aligned	
L.4.1.d	Not Aligned	
L.4.1.e	Prepositions	Extension
L.4.1.f	Sentence Structure Disturbances	Extension
L.4.1.g	Confusing Pairs	Extension
L.4.2.a	Not Aligned	
L.4.2.b	Parenthetical Elements Unnecessary Commas	Extension
L.4.2.c	Sentence Structure Disturbances	Extension
L.4.2.d	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
L.4.3.a	Word Choice	Extension
L.4.3.b	Not Aligned	
L.4.3.c	Style & Tone	Extension
L.4.4.a	Interpret Words & Phrases	Extension
L.4.4.b	Not Aligned	
L.4.4.c	Not Aligned	
L.4.4.d	Not Aligned	
L.4.5.a	Interpret Words & Phrases	Extension
L.4.5.b	Idiom	Extension
L.4.5.c	Interpret Words & Phrases	Extension

Grade 5 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.5.1	Locate	Extension
RL.5.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RL.5.3	Summarize Key Ideas & Details	Extension
RL.5.4	Interpret Words & Phrases	Extension
RL.5.5	Sequence of Events	Extension
RL.5.6	Point of View	Extension
RL.5.7	Not Aligned	
RL.5.9	Compare Two Texts	Extension
RL.5.10	<i>All Reading</i>	Extension
RI.5.1	Locate	Extension
RI.5.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RI.5.3	Relationships*	Extension
RI.5.4	Interpret Words & Phrases	Extension
RI.5.5	Compare Two Texts	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
RI.5.6	Not Aligned	
RI.5.7	Locate	Extension
RI.5.8	Supporting Claims	Extension
RI.5.9	Conclusions Two Texts	Extension
RI.5.10	<i>All Reading</i>	Extension
C.5.1.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.5.1.b	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.5.1.c	Supporting Claims	Extension
C.5.1.d	Transitions	Extension
C.5.1.e	Introductions & Conclusions	Extension
C.5.1.f	Topic Development*	Extension
C.5.2.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.5.2.b	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.5.2.c	Supporting Claims	Extension
C.5.2.d	Transitions	Extension
C.5.2.e	Transitions	Extension
C.5.2.f	Accomplish Purpose Word Choice	Extension
C.5.2.g	Introductions & Conclusions	Extension
C.5.2.h	Topic Development*	Extension
C.5.3.a	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.5.3.b	Not Aligned	
C.5.3.c	Not Aligned	
C.5.3.d	Transitions	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.5.3.e	Accomplish Purpose	Extension
C.5.3.f	Not Aligned	
C.5.3.g	Topic Development*	Extension
C.5.4	Not Aligned	
C.5.5	Not Aligned	
C.5.6	Paraphrase	Extension
C.5.7	Not Aligned	
L.5.1.a	Conjunctions Prepositions	Extension
L.5.1.b	Forming Verbs	Extension
L.5.1.c	Forming Verbs	Extension
L.5.1.d	Sentence Structure Disturbances	Extension
L.5.1.e	Conjunctions	Extension
L.5.2.a	Ambiguity & Series	Extension
L.5.2.b	Sentence Structure Disturbances	Extension
L.5.2.c	Not Aligned	
L.5.2.d	Not Aligned	
L.5.2.e	Not Aligned	
L.5.3.a	Vague & Clumsy Writing	Extension
L.5.3.b	Not Aligned	
L.5.4.a	Interpret Words & Phrases	Extension
L.5.4.b	Not Aligned	
L.5.4.c	Not Aligned	
L.5.4.d	Not Aligned	
L.5.5.a	Interpret Words & Phrases	Extension
L.5.5.b	Idiom	Extension
L.5.5.c	Interpret Words & Phrases	Extension

Middle School ELAR | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Grade 6 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.6.1	Locate	Extension
RL.6.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RL.6.3	Summarize Key Ideas & Details	Extension
RL.6.4	Interpret Words & Phrases	Extension
RL.6.5	Relate to Passage as a Whole	Extension
RL.6.6	Point of View	Extension
RL.6.7	Not Aligned	
RL.6.9	Compare Two Texts	Extension
RL.6.10	<i>All Reading</i>	Extension
RI.6.1	Locate	Extension
RI.6.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RI.6.3	Summarize Key Ideas & Details	Extension
RI.6.4	Interpret Words & Phrases	Extension
RI.6.5	Relate to Passage as a Whole	Extension
RI.6.6	Point of View	Extension
RI.6.7	Not Aligned	
RI.6.8	Identifying Claims Supporting Claims	Extension
RI.6.9	Conclusions Two Texts	Extension
RI.6.10	<i>All Reading</i>	Extension
C.6.1.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.6.1.b	Introductions & Conclusions	Extension
C.6.1.c	Accomplish Purpose	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.6.1.d	Transitions	Extension
C.6.1.e	Style & Tone	Extension
C.6.1.f	Introductions & Conclusions	Extension
C.6.1.g	Topic Development*	Extension
C.6.2.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.6.2.b	Introductions & Conclusions Transitions Writer's Goal	Extension
C.6.2.c	Topic Development*	Extension
C.6.2.d	Transitions	Extension
C.6.2.e	Word Choice	Extension
C.6.2.f	Style & Tone	Extension
C.6.2.g	Introductions & Conclusions	Extension
C.6.2.h	Topic Development*	Extension
C.6.3.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.6.3.b	Not Aligned	
C.6.3.c	Not Aligned	
C.6.3.d	Transitions	Extension
C.6.3.e	Word Choice	Extension
C.6.3.f	Introductions & Conclusions	Extension
C.6.3.g	Topic Development*	Extension
C.6.4	Not Aligned	
C.6.5	Not Aligned	
C.6.6	Paraphrase	Extension
C.6.7	Not Aligned	
L.6.1.a	Pronoun-Antecedent Agreement Pronouns	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
L.6.1.b	Verb Tense & Pronoun Person	Extension
L.6.1.c	Idiom	Extension
L.6.2.a	Parenthetical Elements	Extension
L.6.2.b	Not Aligned	
L.6.3.a	Not Aligned	
L.6.3.b	Style & Tone	Extension
L.6.4.a	Interpret Words & Phrases	Extension
L.6.4.b	Not Aligned	
L.6.4.c	Not Aligned	
L.6.4.d	Not Aligned	
L.6.5.a	Interpret Words & Phrases	Extension
L.6.5.b	Interpret Words & Phrases	Extension
L.6.5.c	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
RI.7.3	Relationships*	Extension
RI.7.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Extension
RI.7.5	Function Relate to Passage as a Whole	Extension
RI.7.6	Point of View	Extension
RI.7.7	Not Aligned	
RI.7.8	Identifying Claims Supporting Claims	Extension
RI.7.9	Conclusions Two Texts	Extension
RI.7.10	<i>All Reading</i>	Extension
C.7.1.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.7.1.b	Introductions & Conclusions Transitions Writer’s Goal	Extension
C.7.1.c	Accomplish Purpose	Extension
C.7.1.d	Transitions	Extension
C.7.1.e	Style & Tone	Extension
C.7.1.f	Introductions & Conclusions	Extension
C.7.1.g	Topic Development*	Extension
C.7.2.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.7.2.b	Introductions & Conclusions	Extension
C.7.2.c	Accomplish Purpose	Extension
C.7.2.d	Transitions	Extension
C.7.2.e	Word Choice	Extension
C.7.2.f	Style & Tone	Extension
C.7.2.g	Introductions & Conclusions	Extension
C.7.2.h	Topic Development*	Extension
C.7.3.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.7.3.b	Not Aligned	

Grade 7 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.7.1	Locate	Extension
RL.7.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RL.7.3	Summarize Key Ideas & Details	Extension
RL.7.4	Interpret Words & Phrases	Extension
RL.7.5	Not Aligned	
RL.7.6	Point of View	Extension
RL.7.7	Not Aligned	
RL.7.9	Not Aligned	
RL.7.10	<i>All Reading</i>	Extension
RI.7.1	Locate	Extension
RI.7.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.7.3.c	Not Aligned	
C.7.3.d	Transitions	Extension
C.7.3.e	Accomplish Purpose	Extension
C.7.3.f	Introductions & Conclusions	Extension
C.7.3.g	Topic Development*	Extension
C.7.4	Not Aligned	
C.7.5	Not Aligned	
C.7.6	Paraphrase	Extension
C.7.7	Not Aligned	
L.7.1.a	Sentence Structure Disturbances	Extension
L.7.1.b	Not Aligned	
L.7.2.a	Unnecessary Commas	Extension
L.7.2.b	Not Aligned	
L.7.3.a	Vague & Clumsy Writing	Extension
L.7.4.a	Interpret Words & Phrases	Extension
L.7.4.b	Not Aligned	
L.7.4.c	Not Aligned	
L.7.4.d	Not Aligned	
L.7.5.a	Interpret Words & Phrases	Extension
L.7.5.b	Interpret Words & Phrases	Extension
L.7.5.c	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.8.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Extension
RL.8.5	Function	Extension
RL.8.6	Point of View	Extension
RL.8.7	Not Aligned	
RL.8.9	Not Aligned	
RL.8.10	<i>All Reading</i>	Extension
RI.8.1	Drawing Conclusions Locate	Extension
RI.8.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RI.8.3	Function	Extension
RI.8.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Extension
RI.8.5	Function Relate to Passage as a Whole	Extension
RI.8.6	Point of View	Extension
RI.8.7	Not Aligned	
RI.8.8	Identifying Claims Supporting Claims	Extension
RI.8.9	Conclusions Two Texts	Extension
RI.8.10	<i>All Reading</i>	Extension
C.8.1.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.8.1.b	Introductions & Conclusions	Extension
C.8.1.c	Accomplish Purpose	Extension
C.8.1.d	Transitions	Extension
C.8.1.e	Style & Tone	Extension
C.8.1.f	Introductions & Conclusions	Extension
C.8.1.g	Topic Development*	Extension
C.8.2.a	Organization, Unity, & Cohesion* Topic Development*	Extension

Grade 8 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.8.1	Drawing Conclusions Locate	Extension
RL.8.2	Central Ideas & Themes Summarize Key Ideas & Details	Extension
RL.8.3	Summarize Key Ideas & Details	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.8.2.b	Introductions & Conclusions	Extension
C.8.2.c	Accomplish Purpose	Extension
C.8.2.d	Transitions	Extension
C.8.2.e	Word Choice	Extension
C.8.2.f	Style & Tone	Extension
C.8.2.g	Introductions & Conclusions	Extension
C.8.2.h	Topic Development*	Extension
C.8.3.a	Organization, Unity, & Cohesion* Topic Development*	Extension
C.8.3.b	Not Aligned	
C.8.3.c	Not Aligned	
C.8.3.d	Transitions	Extension
C.8.3.e	Accomplish Purpose	Extension
C.8.3.f	Not Aligned	
C.8.3.g	Topic Development*	Extension
C.8.4	Not Aligned	
C.8.5	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.8.6	Paraphrase	Extension
C.8.7	Not Aligned	
L.8.1.a	Sentence Structure Disturbances	Extension
L.8.1.b	Forming Verbs	Extension
L.8.1.c	Verb Tense & Pronoun Person	Extension
L.8.2.a	Unnecessary Commas	Extension
L.8.2.b	Not Aligned	
L.8.2.c	Not Aligned	
L.8.3.a	Accomplish Purpose	Extension
L.8.4.a	Interpret Words & Phrases	Extension
L.8.4.b	Not Aligned	
L.8.4.c	Not Aligned	
L.8.4.d	Not Aligned	
L.8.5.a	Interpret Words & Phrases	Extension
L.8.5.b	Interpret Words & Phrases	Extension
L.8.5.c	Interpret Words & Phrases	Extension

High School ELAR | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Grades 9–10 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.9-10.1	Drawing Conclusions Locate	Aligned
RL.9-10.2	Central Ideas & Themes Summarize Key Ideas & Details	Aligned
RL.9-10.3	Summarize Key Ideas & Details	Aligned
RL.9-10.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Aligned
RL.9-10.5	Function	Aligned
RL.9-10.6	Point of View	Aligned
RL.9-10.7	Not Aligned	
RL.9-10.9	Not Aligned	
RL.9-10.10	<i>All Reading</i>	Aligned
RI.9-10.1	Drawing Conclusions Locate	Aligned
RI.9-10.2	Central Ideas & Themes Summarize Key Ideas & Details	Aligned
RI.9-10.3	Summarize Key Ideas & Details	Aligned
RI.9-10.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Aligned
RI.9-10.5	Identifying Claims Supporting Claims	Aligned
RI.9-10.6	Point of View	Aligned
RI.9-10.7	Not Aligned	
RI.9-10.8	Supporting Claims	Aligned
RI.9-10.9	Not Aligned	
RI.9-10.10	<i>All Reading</i>	Aligned
C.9-10.1	Organization, Unity, & Cohesion* Topic Development*	Aligned

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.9-10.1.a	Organization, Unity, & Cohesion* Topic Development*	Aligned
C.9-10.1.b	Introductions & Conclusions Transitions Writer's Goal	Aligned
C.9-10.1.c	Accomplish Purpose	Aligned
C.9-10.1.d	Transitions	Aligned
C.9-10.1.e	Style & Tone	Aligned
C.9-10.1.f	Introductions & Conclusions	Aligned
C.9-10.1.g	Topic Development*	Aligned
C.9-10.2.a	Organization, Unity, & Cohesion* Topic Development*	Aligned
C.9-10.2.b	Introductions & Conclusions Transitions Writer's Goal	Aligned
C.9-10.2.c	Accomplish Purpose	Extension
C.9-10.2.d	Transitions	Aligned
C.9-10.2.e	Word Choice	Aligned
C.9-10.2.f	Style & Tone	Aligned
C.9-10.2.g	Introductions & Conclusions	Aligned
C.9-10.2.h	Topic Development*	Aligned
C.9-10.3.a	Organization, Unity, & Cohesion* Topic Development*	Aligned
C.9-10.3.b	Not Aligned	
C.9-10.3.c	Not Aligned	
C.9-10.3.d	Not Aligned	
C.9-10.3.e	Accomplish Purpose	Aligned
C.9-10.3.f	Not Aligned	
C.9-10.3.g	Topic Development*	Aligned
C.9-10.4	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.9-10.5	Not Aligned	
C.9-10.6	Paraphrase	Aligned
C.9-10.7	Not Aligned	
L.9-10.1.a	Logical Comparison	Aligned
L.9-10.1.b	Accomplish Purpose	Aligned
L.9-10.2.a	Colons & Semicolons	Aligned
L.9-10.2.b	Colons & Semicolons	Aligned
L.9-10.2.c	Not Aligned	
L.9-10.3.a	Not Aligned	
L.9-10.4.a	Interpret Words & Phrases	Aligned
L.9-10.4.b	Not Aligned	
L.9-10.4.c	Not Aligned	
L.9-10.4.d	Not Aligned	
L.9-10.5.a	Interpret Words & Phrases	Aligned
L.9-10.5.b	Not Aligned	

Grades 11–12 ELAR

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.11-12.1	Drawing Conclusions Locate	Aligned
RL.11-12.2	Central Ideas & Themes Summarize Key Ideas & Details	Aligned
RL.11-12.3	Author's Purpose	Aligned
RL.11-12.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Aligned
RL.11-12.5	Relate to Passage as a Whole	Aligned
RL.11-12.6	Point of View	Aligned
RL.11-12.7	Not Aligned	
RL.11-12.9	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
RL.11-12.10	<i>All Reading</i>	Aligned
RI.11-12.1	Drawing Conclusions Locate	Aligned
RI.11-12.2	Central Ideas & Themes Summarize Key Ideas & Details	Aligned
RI.11-12.3	Relationships*	Aligned
RI.11-12.4	Analyze Word & Phrase Choices Interpret Words & Phrases	Aligned
RI.11-12.5	Analyze Structure	Aligned
RI.11-12.6	Point of View	Aligned
RI.11-12.7	Not Aligned	
RI.11-12.8	Identifying Claims Supporting Claims	Aligned
RI.11-12.9	Conclusions Two Texts	Aligned
RI.11-12.10	<i>All Reading</i>	Aligned
C.11-12.1.a	Organization, Unity, & Cohesion* Topic Development*	Foundational
C.11-12.1.b	Introductions & Conclusions Transitions Writer's Goal	Aligned
C.11-12.1.c	Topic Development*	Aligned
C.11-12.1.d	Transitions	Aligned
C.11-12.1.e	Style & Tone	Aligned
C.11-12.1.f	Introductions & Conclusions	Aligned
C.11-12.1.g	Topic Development*	Aligned
C.11-12.2.a	Organization, Unity, & Cohesion* Topic Development*	Foundational
C.11-12.2.b	Introductions & Conclusions Transitions Writer's Goal	Aligned
C.11-12.2.c	Topic Development*	Foundational
C.11-12.2.d	Transitions	Foundational
C.11-12.2.e	Accomplish Purpose	Aligned
C.11-12.2.f	Style & Tone	Foundational

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.11-12.2.g	Introductions & Conclusions	Aligned
C.11-12.2.h	Topic Development*	Foundational
C.11-12.3.a	Organization, Unity, & Cohesion* Topic Development*	Foundational
C.11-12.3.b	Not Aligned	
C.11-12.3.c	Not Aligned	
C.11-12.3.d	Not Aligned	
C.11-12.3.e	Accomplish Purpose	Foundational
C.11-12.3.f	Not Aligned	
C.11-12.3.g	Topic Development*	Foundational
C.11-12.4	Not Aligned	
C.11-12.5	Not Aligned	
C.11-12.6	Paraphrase	Foundational

Kentucky Standard	MasteryPrep Standard Family	Correlation
C.11-12.7	Not Aligned	
L.11-12.1.a	Usage Conventions*	Foundational
L.11-12.1.b	Not Aligned	
L.11-12.2.a	Usage Conventions*	Foundational
L.11-12.3.a	Usage Conventions*	Foundational
L.11-12.3.b	Usage Conventions*	Foundational
L.11-12.4.a	Interpret Words & Phrases	Aligned
L.11-12.4.b	Not Aligned	
L.11-12.4.c	Not Aligned	
L.11-12.4.d	Not Aligned	
L.11-12.5.a	Interpret Words & Phrases	Foundational
L.11-12.5.b	Not Aligned	

Elementary Math | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Grade 3 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
3.OA.1	Computation	Extension
3.OA.2	Computation	Extension
3.OA.3	Arithmetic	Extension
3.OA.4	Factors	Extension
3.OA.5	Computation	Extension
3.OA.6	Factors	Extension
3.OA.7	Computation	Extension
3.OA.8	Arithmetic	Extension
3.OA.9	Patterns & Sequences	Extension
3.NBT.1	Exponents & Place Value	Extension
3.NBT.2	Number Concepts & Properties	Extension
3.NBT.3	Number Concepts & Properties	Extension
3.NF.1	Fractions	Extension
3.NF.2	Fractions	Extension
3.NF.2a	Fractions	Extension
3.NF.2.b	Fractions Number Line & Absolute Value	Extension
3.NF.3	Fractions	Extension
3.NF.3.a	Fractions	Extension
3.NF.3.b	Fractions	Extension
3.NF.3.c	Fractions	Extension
3.NF.3.d	Fractions Inequalities & Absolute Value	Extension
3.MD.1	Not Aligned	
3.MD.2	Area, Perimeter, Volume & Circumference	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
3.MD.2.a	Area, Perimeter, Volume & Circumference	Extension
3.MD.2.b	Area, Perimeter, Volume & Circumference	Extension
3.MD.3	Data Interpretation	Extension
3.MD.3.a	Data Interpretation	Extension
3.MD.3.b	Data Interpretation	Extension
3.MD.3.c	Data Interpretation	Extension
3.MD.4	Data Interpretation	Extension
3.MD.4.a	Data Interpretation	Extension
3.MD.4.b	Data Interpretation	Extension
3.MD.4.c	Data Interpretation	Extension
3.MD.4.d	Data Interpretation	Extension
3.MD.5	Area, Perimeter, Volume & Circumference	Extension
3.MD.6	Area, Perimeter, Volume & Circumference	Extension
3.MD.7	Area, Perimeter, Volume & Circumference	Extension
3.MD.7.a	Area, Perimeter, Volume & Circumference	Extension
3.MD.7.b	Angles & Shapes	Extension
3.MD.7.c	Angles & Shapes	Extension
3.MD.7.d	Area, Perimeter, Volume & Circumference	Extension
3.MD.8	Area, Perimeter, Volume & Circumference	Extension
3.MD.8.a	Area, Perimeter, Volume & Circumference	Extension
3.MD.8.b	Area, Perimeter, Volume & Circumference	Extension
3.MD.8.c	Area, Perimeter, Volume & Circumference	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
3.G.1	Not Aligned	
3.G.2	Area, Perimeter, Volume & Circumference	Extension

Grade 4 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
4.OA.1	Computation	Extension
4.OA.2	Computation	Extension
4.OA.3	Arithmetic	Extension
4.OA.3.a	Arithmetic	Extension
4.OA.3.b	Arithmetic	Extension
4.OA.4	Factors	Extension
4.OA.4.a	Factors	Extension
4.OA.4.b	Number Concepts & Properties	Extension
4.OA.4.c	Factors	Extension
4.OA.4.d	Factors	Extension
4.OA.5	Patterns & Sequences	Extension
4.NBT.1	Exponents & Place Value	Extension
4.NBT.2	Number Concepts & Properties	Extension
4.NBT.2.a	Exponents & Place Value Number Concepts & Properties	Extension
4.NBT.2.b	Exponents & Place Value Number Concepts & Properties	Extension
4.NBT.3	Exponents & Place Value	Extension
4.NBT.4	Computation	Extension
4.NBT.5	Computation	Extension
4.NBT.6	Computation	Extension
4.NF.1	Fractions	Extension
4.NF.1.a	Fractions	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
4.NF.1.b	Fractions Expressions	Extension
4.NF.2	Fractions	Extension
4.NF.3	Fractions	Extension
4.NF.3.a	Fractions	Extension
4.NF.3.b	Fractions	Extension
4.NF.3.c	Fractions	Extension
4.NF.3.d	Fractions	Extension
4.NF.4	Fractions	Extension
4.NF.4.a	Fractions	Extension
4.NF.4.b	Fractions	Extension
4.NF.4.c	Fractions	Extension
4.NF.5	Fractions	Extension
4.NF.5.a	Fractions	Extension
4.NF.5.b	Fractions	Extension
4.NF.6	Fractions	Extension
4.NF.7	Number Concepts & Properties	Extension
4.NF.7.a	Number Concepts & Properties	Extension
4.NF.7.b	Number Concepts & Properties	Extension
4.NF.7.c	Inequalities & Absolute Value	Extension
4.MD.1	Area, Perimeter, Volume & Circumference	Extension
4.MD.1.a	Area, Perimeter, Volume & Circumference	Extension
4.MD.1.b	Area, Perimeter, Volume & Circumference	Extension
4.MD.1.c	Data Interpretation	Extension
4.MD.2	Area, Perimeter, Volume & Circumference	Extension
4.MD.2.a	Arithmetic	Extension
4.MD.2.b	Arithmetic	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
4.MD.2.c	Not Aligned	
4.MD.3	Using Formulas	Extension
4.MD.4	Data Interpretation	Extension
4.MD.4.a	Data Interpretation	Extension
4.MD.4.b	Fractions	Extension
4.MD.4.c	Data Interpretation	Extension
4.MD.5	Angles & Shapes	Extension
4.MD.6	Angles & Shapes	Extension
4.MD.7	Angles & Shapes	Extension
4.G.1	Not Aligned	
4.G.2	Not Aligned	
4.G.3	Translation, Rotation, Reflection & Relative Equations	Extension
4.G.3.a	Translation, Rotation, Reflection & Relative Equations	Extension
4.G.3.b	Translation, Rotation, Reflection & Relative Equations	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
5.NBT.3.a	Exponents & Place Value	Extension
5.NBT.3.b	Exponents & Place Value Inequalities & Absolute Value	Extension
5.NBT.4	Exponents & Place Value Inequalities & Absolute Value	Extension
5.NBT.5	Computation	Extension
5.NBT.6	Computation	Extension
5.NBT.6.a	Computation	Extension
5.NBT.6.b	Computation	Extension
5.NBT.7	Computation	Extension
5.NBT.7.a	Computation	Extension
5.NBT.7.b	Not Aligned	
5.NF.1	Fractions	Extension
5.NF.2	Fractions	Extension
5.NF.2.a	Fractions	Extension
5.NF.2.b	Fractions	Extension
5.NF.3	Fractions	Extension
5.NF.4	Fractions	Extension
5.NF.4.a	Fractions	Extension
5.NF.4.b	Fractions	Extension
5.NF.5	Arithmetic	Extension
5.NF.5.a	Factors	Extension
5.NF.5.b	Fractions	Extension
5.NF.6	Fractions	Extension
5.NF.7	Fractions	Extension
5.NF.7.a	Fractions	Extension
5.NF.7.b	Fractions	Extension
5.NF.7.c	Fractions	Extension
5.MD.1	Arithmetic	Extension
5.MD.2	Data Interpretation	Extension

Grade 5 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
5.OA.1	Arithmetic	Extension
5.OA.2	Creating Expressions	Extension
5.OA.3	Patterns & Sequences	Extension
5.OA.3.a	Patterns & Sequences	Extension
5.OA.3.b	Patterns & Sequences	Extension
5.OA.3.c	Function Domain & Range	Extension
5.NBT.1	Exponents & Place Value	Extension
5.NBT.2	Exponents & Place Value	Extension
5.NBT.3	Exponents & Place Value Inequalities & Absolute Value	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
5.MD.3	Area, Perimeter, Volume & Circumference	Extension
5.MD.3.a	Area, Perimeter, Volume & Circumference	Extension
5.MD.3.b	Area, Perimeter, Volume & Circumference	Extension
5.MD.4	Area, Perimeter, Volume & Circumference	Extension
5.MD.5	Area, Perimeter, Volume & Circumference	Extension
5.MD.5.a	Area, Perimeter, Volume & Circumference	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
5.MD.5.b	Using Formulas	Extension
5.MD.5.c	Area, Perimeter, Volume & Circumference	Extension
5.G.1	Locating Points	Extension
5.G.2	Locating Points	Extension
5.G.3	Not Aligned	
5.G.4	Not Aligned	

Middle School Math | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Grade 6 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
6.RP.1	Arithmetic	Extension
6.RP.2	Arithmetic	Extension
6.RP.3	Arithmetic	Extension
6.RP.3.a	Arithmetic	Extension
6.RP.3.b	Arithmetic	Extension
6.RP.3.c	Arithmetic	Extension
6.NS.1	Fractions	Extension
6.NS.2	Computation	Extension
6.NS.2.a	Computation	Extension
6.NS.2.b	Number Concepts & Properties	Extension
6.NS.3	Computation	Extension
6.NS.4	Properties of Algebra	Extension
6.NS.5	Number Concepts & Properties	Extension
6.NS.6	Number Line & Absolute Value	Extension
6.NS.6.a	Number Line & Absolute Value	Extension
6.NS.6.b	Locating Points	Extension
6.NS.6.c	Locating Points	Extension
6.NS.7	Number Line & Absolute Value	Extension
6.NS.7.a	Inequalities & Absolute Value	Extension
6.NS.7.b	Inequalities & Absolute Value	Extension
6.NS.7.c	Number Line & Absolute Value	Extension
6.NS.7.d	Inequalities & Absolute Value	Extension
6.NS.8	Locating Points Slope, Midpoint & Distance	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
6.EE.1	Creating Expressions	Extension
6.EE.2	Expressions	Extension
6.EE.2.a	Creating Expressions	Extension
6.EE.2.b	Number Concepts & Properties	Extension
6.EE.2.c	Solving Equations	Extension
6.EE.3	Properties of Algebra	Extension
6.EE.4	Expressions	Extension
6.EE.5	Solving Equations	Extension
6.EE.6	Creating Expressions	Extension
6.EE.7	Equations, Modeling and Relations	Extension
6.EE.8	Inequalities & Absolute Value	Extension
6.EE.9	Equations, Modeling and Relations	Extension
6.EE.9.a	Equations, Modeling and Relations	Extension
6.EE.9.b	Creating Expressions	Extension
6.EE.9.c	Equations, Modeling and Relations	Extension
6.G.1	Area, Perimeter, Volume & Circumference	Extension
6.G.2	Area, Perimeter, Volume & Circumference	Extension
6.G.3	Locating Points Slope, Midpoint & Distance	Extension
6.G.4	Not Aligned	
6.SP.0	Not Aligned	
6.SP.0.a	Not Aligned	
6.SP.0.b	Not Aligned	
6.SP.0.c	Not Aligned	

Kentucky Standard	MasteryPrep Standard Family	Correlation
6.SP.0.d	Data Interpretation	Extension
6.SP.1	Data Interpretation	Extension
6.SP.2	Data Interpretation	Extension
6.SP.3	Data Interpretation	Extension
6.SP.4	Studies & Models	Extension
6.SP.5	Studies & Models	Extension
6.SP.5.a	Data Interpretation	Extension
6.SP.5.b	Data Interpretation	Extension
6.SP.5.c	Averages, Median & Mode	Extension
6.SP.5.d	Data Interpretation	Extension
6.SP.5.e	Data Interpretation	Extension

Grade 7 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
7.RP.1	Arithmetic	Aligned
7.RP.2	Arithmetic	Aligned
7.RP.2.a	Arithmetic	Aligned
7.RP.2.b	Arithmetic	Aligned
7.RP.2.c	Creating Expressions	Aligned
7.RP.2.d	Slope, Midpoint & Distance	Aligned
7.RP.3	Arithmetic	Extension
7.RP.3.a	Arithmetic	Aligned
7.RP.3.b	Arithmetic	Aligned
7.NS.1	Arithmetic	Extension
7.NS.1.a	Number Concepts & Properties	Extension
7.NS.1.b	Number Line & Absolute Value	Extension
7.NS.1.c	Number Line & Absolute Value	Extension
7.NS.1.d	Properties of Algebra	Extension

Kentucky Standard	MasteryPrep Standard Family	Correlation
7.NS.2	Arithmetic	Extension
7.NS.2.a	Properties of Algebra	Extension
7.NS.2.b	Arithmetic	Extension
7.NS.2.c	Properties of Algebra	Extension
7.NS.3	Arithmetic	Extension
7.EE.1	Properties of Algebra	Aligned
7.EE.2	Equations, Modeling and Relations	Aligned
7.EE.3	Arithmetic	Extension
7.EE.4	Creating Expressions	Extension
7.EE.4.a	Solving Equations	Extension
7.EE.4.b	Inequalities & Absolute Value	Extension
7.G.1	Area, Perimeter, Volume & Circumference	Aligned
7.G.2	Not Aligned	
7.G.3	Angles & Shapes	Aligned
7.G.4	Circles, Plane Geometry	Aligned
7.G.4.a	Circles, Plane Geometry	Aligned
7.G.4.b	Circles, Plane Geometry	Aligned
7.G.5	Angles & Shapes	Aligned
7.G.6	Area, Perimeter, Volume & Circumference	Aligned
7.G.6.a	Area, Perimeter, Volume & Circumference	Aligned
7.G.6.b	Area, Perimeter, Volume & Circumference	Aligned
7.SP.0	Data Interpretation	Extension
7.SP.1	Studies & Models	Aligned
7.SP.2	Data Interpretation	Aligned
7.SP.2.a	Data Interpretation	Aligned
7.SP.2.b	Not Aligned	
7.SP.2.c	Data Interpretation	Aligned
7.SP.3	Data Interpretation	Aligned

Kentucky Standard	MasteryPrep Standard Family	Correlation
7.SP.4	Data Interpretation	Aligned
7.SP.5	Probability	Aligned
7.SP.6	Probability	Aligned
7.SP.7	Probability	Aligned
7.SP.7.a	Probability	Aligned
7.SP.7.b	Probability	Aligned
7.SP.8	Probability	Aligned
7.SP.8.a	Probability	Aligned
7.SP.8.b	Probability	Aligned
7.SP.8.c	Not Aligned	

Grade 8 Math

Kentucky Standard	MasteryPrep Standard Family	Correlation
8.NS.1	Number Concepts & Properties	Aligned
8.NS.2	Number Line & Absolute Value	Aligned
8.EE.1	Exponents & Roots	Aligned
8.EE.1.a	Exponents & Roots	Aligned
8.EE.2	Exponents & Roots	Aligned
8.EE.3	Exponents & Place Value	Aligned
8.EE.4	Exponents & Place Value	Aligned
8.EE.5	Slope, Midpoint & Distance	Aligned
8.EE.6	Slope, Midpoint & Distance	Foundational
8.EE.7	Solving Equations	Aligned
8.EE.7.a	Solving Equations	Aligned
8.EE.7.b	Solving Equations	Aligned
8.EE.8	Solving Equations	Aligned
8.EE.8.a	Equations, Coordinate Plane	Aligned
8.EE.8.b	Solving Equations	Aligned
8.EE.8.c	Solving Equations	Aligned

Kentucky Standard	MasteryPrep Standard Family	Correlation
8.F.1	Functions, Understanding & Evaluating	Aligned
8.F.2	Functions, Understanding & Evaluating	Aligned
8.F.3	Functions, Understanding & Evaluating	Aligned
8.F.3.a	Function Graphs, Coordinate Plane	Aligned
8.F.3.b	Functions, Understanding & Evaluating	Aligned
8.F.4	Creating Functions	Aligned
8.F.4.a	Slope, Midpoint & Distance	Aligned
8.F.4.b	Function Graphs, Modeling and Relating	Aligned
8.F.5	Function Graphs, Coordinate Plane	Aligned
8.F.5.a	Function Graphs, Modeling and Relating	Aligned
8.F.5.b	Not Aligned	
8.G.1	Translation, Rotation, Reflection & Relative Equations	Aligned
8.G.2	Translation, Rotation, Reflection & Relative Equations	Aligned
8.G.3	Translation, Rotation, Reflection & Relative Equations	Aligned
8.G.4	Translation, Rotation, Reflection & Relative Equations	Aligned
8.G.5	Angles & Shapes	Aligned
8.G.6	Triangles	Foundational
8.G.7	Triangles	Aligned
8.G.8	Slope, Midpoint & Distance	Aligned
8.G.9	Using Formulas	Aligned
8.SP.1	Studies & Models	Foundational
8.SP.2	Data Interpretation	Aligned
8.SP.3	Data Interpretation	Aligned

High School Math | Kentucky

Asterisks (*) indicate that the standard aligns to all the standard families within this category.

Algebra

Kentucky Standard	MasteryPrep Standard Family	Correlation
A.1	Creating Expressions	Aligned
A.2	Expressions	Aligned
A.3	Creating Expressions	Aligned
A.4	Patterns & Sequences	Aligned
A.5	Expressions	Aligned
A.6	Properties of Algebra	Aligned
A.7	Factors	Aligned
A.8	Not Aligned	
A.9	Properties of Algebra	Foundational
A.10	Expressions	Foundational
A.11	Expressions	Aligned
A.12	Creating Expressions	Aligned
A.13	Creating Expressions Equations, Modeling & Relations	Aligned
A.14	Creating Expressions	Foundational
A.15	Expressions	Aligned
A.16	Not Aligned	
A.17	Solving Equations	Aligned
A.18	Solving Equations	Aligned
A.19	Solving Equations	Aligned
A.20	Solving Equations	Foundational
A.21	Equations, Coordinate Plane Solving Equations	Aligned
A.22	Matrices & Vectors	Aligned
A.23	Equations, Coordinate Plane	Aligned
A.24	Function Graphs, Coordinate Plane	Aligned
A.25	Equations, Coordinate Plane	Aligned

Functions

Kentucky Standard	MasteryPrep Standard Family	Correlation
F.1	Functions, Understanding & Evaluating	Aligned
F.2	Functions, Understanding & Evaluating	Aligned
F.3	Function Graphs, Coordinate Plane	Aligned
F.4	Function Graphs, Coordinate Plane	Aligned
F.5	Properties of Functions	Aligned
F.6	Creating Functions	Aligned
F.7	Patterns & Sequences	Foundational
F.8	Translation, Rotation, Reflection & Relative Equations	Aligned
F.9	Creating Functions	Foundational
F.10	Logarithms	Aligned
F.11	Modeling	Aligned
F.12	Modeling	Aligned
F.13	Modeling	Aligned
F.14	Modeling	Aligned
F.15	Logarithms	Aligned
F.16	Circles & Parabolas, Coordinate Plane Trig Functions	Aligned
F.17	Trig Functions	Aligned
F.18	Trig Functions	Aligned
F.19	Trig Functions	Aligned
F.20	Not Aligned	

Geometry

Kentucky Standard	MasteryPrep Standard Family	Correlation
G.1	Circles, Plane Geometry	Aligned
G.2	Translation, Rotation, Reflection & Relative Equations	Aligned
G.3	Translation, Rotation, Reflection & Relative Equations	Aligned
G.4	Translation, Rotation, Reflection & Relative Equations	Aligned
G.5	Translation, Rotation, Reflection & Relative Equations	Foundational
G.6	Translation, Rotation, Reflection & Relative Equations	Aligned
G.7	Translation, Rotation, Reflection & Relative Equations	Aligned
G.8	Not Aligned	
G.9	Not Aligned	
G.10	Triangles	Aligned
G.11	Not Aligned	
G.12	Triangles	Aligned
G.13	Trig Functions	Foundational
G.14	Trig Functions	Foundational
G.15	Not Aligned	
G.16	Circles, Plane Geometry	Aligned
G.17	Circles, Plane Geometry	Aligned
G.18	Circles, Plane Geometry	Aligned
G.19	Circles, Plane Geometry	Foundational
G.20	Circles & Parabolas, Coordinate Plane	Foundational
G.21	Not Aligned	
G.22	Slope, Midpoint & Distance	Aligned
G.23	Slope, Midpoint & Distance	Aligned

Kentucky Standard	MasteryPrep Standard Family	Correlation
G.24	Area, Perimeter, Volume & Circumference Slope, Midpoint & Distance	Aligned
G.25	Not Aligned	
G.26	Not Aligned	
G.27	Area, Perimeter, Volume & Circumference	Aligned
G.28	Circles & Parabolas, Coordinate Plane	Foundational
G.29	Area, Perimeter, Volume & Circumference Circles, Plane Geometry Triangles	Aligned
G.30	Area, Perimeter, Volume & Circumference	Aligned
G.31	Not Aligned	

Number & Quantity

Kentucky Standard	MasteryPrep Standard Family	Correlation
N.1	Exponents & Roots	Aligned
N.2	Exponents & Roots	Aligned
N.3	Number Concepts & Properties	Foundational
N.4	Arithmetic	Aligned
N.5	Not Aligned	
N.6	Not Aligned	
N.7	Complex Numbers	Aligned
N.8	Complex Numbers	Aligned
N.9	Solving Equations	Aligned
N.10	Complex Numbers	Aligned
N.11	Not Aligned	
N.12	Matrices & Vectors	Aligned
N.13	Matrices & Vectors	Foundational
N.14	Matrices & Vectors	Foundational

Kentucky Standard	MasteryPrep Standard Family	Correlation
N.15	Matrices & Vectors	Foundational
N.16	Matrices & Vectors	Foundational
N.17	Matrices & Vectors	Foundational

Statistics & Probability

Kentucky Standard	MasteryPrep Standard Family	Correlation
SP.1	Data Interpretation	Aligned
SP.2	Data Interpretation	Aligned
SP.3	Data Interpretation	Aligned
SP.4	Averages, Median & Mode Data Interpretation	Foundational
SP.5	Data Interpretation Probability	Aligned
SP.6	Data Interpretation	Foundational
SP.7	Data Interpretation	Foundational
SP.8	Not Aligned	
SP.9	Data Interpretation	Foundational

Kentucky Standard	MasteryPrep Standard Family	Correlation
SP.10	Data Interpretation	Foundational
SP.11	Data Interpretation	Aligned
SP.12	Data Interpretation	Aligned
SP.13	Probability	Foundational
SP.14	Probability	Aligned
SP.15	Probability	Foundational
SP.16	Probability	Aligned
SP.17	Probability	Foundational
SP.18	Probability	Foundational
SP.19	Counting Probability	Aligned
SP.20	Probability	Aligned
SP.21	Averages, Median & Mode Probability	Aligned
SP.22	Probability	Foundational
SP.23	Probability	Foundational