

F.16 - High School Integrated Math I

PUBLISHER/PROVIDER MATERIAL INFORMATION (TO BE COMPLETED BY PUBLISHER/PROVIDER)						
Publisher/Provider Name/Imprint:		Grade(s):				
Title of Student Edition:		Student Edition ISBN:				
Title of Teacher Edition:		Teacher Edition ISBN:				
Title of SE Workbook:		SE Workbook ISBN:				

PUBLISHER/PROVIDER CITATION VIDEO: Reviewer must view video before starting the review of this set of materials.					
Citation Video Link:					
Litation video certification:	I certify that I have viewed the citation set of materials.				
Digital Material Log In: (Include ONLY if submitting digital materials as part of the review set listed above.)	Website:	Username:	Password:		

Section 1: Standards Review -- Math Content Standards PUBLISHER/PROVIDER INSTRUCTIONS:

PUBLISHER/PROVIDER INSTRUCTIONS:

* Publisher/Provider citations for this section will refer to the **Teacher Edition (teacher-Facing core material)**. The cited Teacher Edition should correspond with the title and ISBN entered on the Form F cover page, whether in print, online, or both. The review set submitted to the summer review institute should also correspond with what is cited on the Form F. If the review set is an online platform only, then that is what should be cited on the Form F and submitted for review by the review teams. If the review set is in print only, then that is what should be cited on the Form F and submitted for review by the review teams.

**For this section, the publisher/provider will enter one citation per math content standard in Column D. Each citation should direct the reviewer to a specific location in the materials that best meets the standard. The citations should be concise and should allow the reviewer to easily determine that all components of the standard have been met. Each citation should cover no more than 3 pages within the materials.

O column D: Enter one citation in Column D from the Teacher Edition (teacher-facing core material). Each citation should direct the reviewer to a specific location in the materials that best meets the standard. If necessary, you may enter multiple, targeted citations in order to address standards with multiple components. Use as few citations as needed to meet the full intent of the standard. Your citations should be concise and should allow the reviewer to easily determine that the full intent and all components of the standard have been met.

O column D: The material will be scroped for alignments with each standard as it is not citations. "Partially meets expectations." "Poes not meet expectations." have done the citation provided.

0 C	olumn E: The	material will be scored for alignment with each standard as "Meets expe	ctations", "Partially meets expects o NOTE: You may not use a c						
Criteria	Standard	F.16 High School Integrated Math I Standards Review	Publisher/Provider Citation from Teacher Edition	Score	If Scored D: Reviewer's Evidence for Publisher Citation	Reviewer Citation from Student Edition/Workbook	Score	Required: Reviewer's Evidence	Comments, other citations, notes
# DOMAIN	: HS.N-Q Qua	ntities	leacner Edition		for Publisher Citation	Edition/Workbook			
		itatively and use units to solve problems.							
		Use units as a way to understand problems and to guide the solution							
1	N.Q.1	of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and							
2	N.Q.2	data displays. Define appropriate quantities for the purpose of descriptive modeling.							
3	N.Q.3	Choose a level of accuracy appropriate to limitations on measurement when reporting quantities.							
DOMAIN	: HS.A-SSE See	ing Structure in Expressions							
Cluster:	Interpret the	structure of expressions.							
4	A.SSE.1	Interpret expressions that represent a quantity in terms of its							
	A.33E.1	context.★					_		
5	A.SSE.1.a	Interpret parts of an expression, such as terms, factors, and coefficients. Interpret complicated expressions by viewing one or more of their							
6	A.SSE.1.b	parts as a single entity. For example, interpret P(1+r) ⁿ as the product of P and a factor not depending on P.							
DOMAIN	: HS.A-CED Cre	eating Equations				I.	•		<u> </u>
Cluster:	Create equation	ons that describe numbers or relationships.							
_		Create equations and inequalities in one variable and use them to							
7	A.CED.1	solve problems. Include equations arising from linear and quadratic functions, and simple rational and exponential functions. Create equations in two or more variables to represent relationships							
8	A.CED.2	between quantities; graph equations on coordinate axes with labels and scales.							
		Represent constraints by equations or inequalities, and by systems							
9	A.CED.3	of equations and/or inequalities, and interpret solutions as viable or non-viable options in a modeling context. For example, represent							
		inequalities describing nutritional and cost constraints on							
		combinations of different foods.							
10	A.CED.4	Rearrange formulas to highlight a quantity of interest, using the same reasoning as in solving equations. For example, rearrange							
		Ohm's law V = IR to highlight resistance R.							
		soning with Equations and Inequalities							
Cluster:	Understand so	olving equations as a process of reasoning and explain the reasoning. Explain each step in solving a simple equation as following from the				I			
11	A.REI.1	equality of numbers asserted at the previous step, starting from the assumption that the original equation has a solution. Construct a viable argument to justify a solution method.							
Cluster:	Solve equation	ns and inequalities in one variable.					1		
12	A.REI.3	Solve linear equations and inequalities in one variable, including							
		equations with coefficients represented by letters.							
Cluster:	Solve systems	Prove that, given a system of two equations in two variables,		<u> </u>		T T	T	T	<u> </u>
13	A.REI.5	replacing one equation by the sum of that equation and a multiple of the other produces a system with the same solutions.							
14	A.REI.6	Solve systems of linear equations exactly and approximately (e.g., with graphs), focusing on pairs of linear equations in two variables.							
Cluster:	Represent and	solve equations and inequalities graphically.							
15	A.REI.10	Understand that the graph of an equation in two variables is the set							
15	A.KEI.IU	of all its solutions plotted in the coordinate plane, often forming a curve (which could be a line). Explain why the x-coordinates of the points where the graphs of the							
		equations $y = f(x)$ and $y = g(x)$ intersect are the solutions of the equation $f(x) = g(x)$; find the solutions approximately, e.g., using							
16	A.REI.11	technology to graph the functions, make tables of values, or find							
		successive approximations. Include cases where f(x) and/or g(x) are							
		linear, polynomial, rational, absolute value, exponential, and logarithmic functions. ★							
		Graph the solutions to a linear inequality in two variables as a half-							
17	A.REI.12	plane (excluding the boundary in the case of a strict inequality), and							
		graph the solution set to a system of linear inequalities in two variables as the intersection of the corresponding half-planes.							
DOMAIN		preting Functions		•	<u> </u>	·	•	·	<u> </u>
		ne concept of a function and use function notation.							
		Understand that a function from one set (called the domain) to							
		another set (called the range) assigns to each element of the domain							
18	F.IF.1	exactly one element of the range. If f is a function and x is an element of its domain, then $f(x)$ denotes the output of f							
		corresponding to the input x. The graph of f is the graph of the							
		equation $y = f(x)$.					1		-
19	F.IF.2	Use function notation, evaluate functions for inputs in their domains, and interpret statements that use function notation in terms of a context.							
		Recognize that sequences are functions, sometimes defined					1		
20	F.IF.3	recursively, whose domain is a subset of the integers. For example, the Fibonacci sequence is defined recursively by $f(0) = f(1) = 1$, $f(n+1)$							
		$= f(n) + f(n-1) \text{ for } n \ge 1.$							
Cluster:	Interpret func	tions that arise in applications in terms of the context.							
		For a function that models a relationship between two quantities,							
		interpret key features of graphs and tables in terms of the							
21	F.IF.4	quantities, and sketch graphs showing key features given a verbal description of the relationship. Key features include: intercepts;							
-		intervals where the function is increasing, decreasing, positive, or							
		negative; relative maximums and minimums; symmetries; end							
L		behavior; and periodicity. ★		1			1		

		Relate the domain of a function to its graph and, where applicable,				
		to the quantitative relationship it describes. For example, if the				
22	F.IF.5	function h(n) gives the number of person-hours it takes to assemble n				
		engines in a factory, then the positive integers would be an appropriate domain for the function. ★				
		Calculate and interpret the average rate of change of a function				
23	F.IF.6	(presented symbolically or as a table) over a specified interval.				
		Estimate the rate of change from a graph.★				
Cluster:	Analyze functi	ons using different representations.				
		Graph functions expressed symbolically and show key features of				
24	F.IF.7	the graph, by hand in simple cases and using technology for more				
		complicated cases.★ Graph linear and quadratic functions and show intercepts, maxima,				
25	F.IF.7.a	and minima.				
		Graph exponential and logarithmic functions, showing intercepts				
26	F.IF.7.e	and end behavior, and trigonometric functions, showing period,				
		midline, and amplitude.				
		Compare properties of two functions each represented in a different way (algebraically, graphically, numerically in tables, or by verbal				
27	F.IF.9	descriptions). For example, given a graph of one quadratic function				
		and an algebraic expression for another, say which has the larger				
DO14411	: HS.F-BF Build	maximum.	l l			
		on that models a relationship between two quantities.				
		Write a function that describes a relationship between two				
28	F.BF.1	quantities. *				
29	F.BF.1.a	Determine an explicit expression, a recursive process, or steps for				
25	1.01.1.0	calculation from a context.				
		Combine standard function types using arithmetic operations. For example, build a function that models the temperature of a cooling				
30	F.BF.1.b	body by adding a constant function to a decaying exponential, and				
		relate these functions to the model.				
		Write arithmetic and geometric sequences both recursively and with				
31	F.BF.2	an explicit formula, use them to model situations, and translate between the two forms.★				
Cluster	Build new fun	ctions from existing functions.				
C.uster.	_ and new rain	Identify the effect on the graph of replacing $f(x)$ by $f(x) + k$, $k f(x)$, $f(x) + k$				
		(kx), and $f(x + k)$ for specific values of k (both positive and negative);				
32	F.BF.3	find the value of k given the graphs. Experiment with cases and				
		illustrate an explanation of the effects on the graph using technology. Include recognizing even and odd functions from their				
		graphs and algebraic expressions for them.				
DOMAIN	: HS.F-LE Linea	r, Quadratic, and Exponential Models 🛨				
Cluster:	Construct and	compare linear, quadratic, and exponential models and solve problem	ns.			
33	F.LE.1	Distinguish between situations that can be modeled with linear				
		functions and with exponential functions. Prove that linear functions grow by equal differences over equal				
34	F.LE.1.a	intervals, and that exponential functions grow by equal factors over				
		equal intervals.				
35	F.LE.1.b	Recognize situations in which one quantity changes at a constant				
		rate per unit interval relative to another. Recognize situations in which a quantity grows or decays by a				
36	F.LE.1.c	constant percent rate per unit interval relative to another.				
		Construct linear and exponential functions, including arithmetic and				
37	F.LE.2	geometric sequences, given a graph, a description of a relationship,				
		or two input-output pairs (include reading these from a table). Observe using graphs and tables that a quantity increasing				
38	F.LE.3	exponentially eventually exceeds a quantity increasing linearly,				
		quadratically, or (more generally) as a polynomial function.				
Cluster:	Interpret expr	essions for functions in terms of the situation they model.				
39	F.LE.5	Interpret the parameters in a linear or exponential function in terms of a context.				
DOMAIN	: HS.G-Co - Con					
		ith transformations in the plane.				
		Know precise definitions of angle, circle, perpendicular line, parallel				
40	G.CO.1	line, and line segment, based on the undefined notions of point, line,				
		distance along a line, and distance around a circular arc. Represent transformations in the plane using, e.g., transparencies				
		and geometry software; describe transformations as functions that				
41	G.CO.2	take points in the plane as inputs and give other points as outputs.				
		Compare transformations that preserve distance and angle to those that do not (e.g., translation versus horizontal stretch).				
	6	Given a rectangle, parallelogram, trapezoid, or regular polygon,		<u> </u>		
42	G.CO.3	describe the rotations and reflections that carry it onto itself.				
4-	6.00 :	Develop definitions of rotations, reflections, and translations in				
43	G.CO.4	terms of angles, circles, perpendicular lines, parallel lines, and line segments.				
		Given a geometric figure and a rotation, reflection, or translation,				
44	G.CO.5	draw the transformed figure using, e.g., graph paper, tracing paper,				
-		or geometry software. Specify a sequence of transformations that				
Cluster	Understand co	will carry a given figure onto another. ongruence in terms of rigid motions.				
C.uster:	Jacrotanu CC	Use geometric descriptions of rigid motions to transform figures and			T	
45	G.CO.6	to predict the effect of a given rigid motion on a given figure; given				
45	9.00.6	two figures, use the definition of congruence in terms of rigid				
-		motions to decide if they are congruent. Use the definition of congruence in terms of rigid motions to show		 		
46	G.CO.7	Use the definition of congruence in terms of rigid motions to show that two triangles are congruent if and only if corresponding pairs of				
		sides and corresponding pairs of angles are congruent.				
47	G.CO.8	Explain how the criteria for triangle congruence (ASA, SAS, and SSS)				
		follow from the definition of congruence in terms of rigid motions.				
Cluster:	Make geomet	ric constructions. Make formal geometric constructions with a variety of tools and				
		methods (compass and straightedge, string, reflective devices,				
		paper folding, dynamic geometric software, etc.). Copying a				
48	G.CO.12	segment; copying an angle; bisecting a segment; bisecting an angle;				
		constructing perpendicular lines, including the perpendicular bisector				
		of a line segment; and constructing a line parallel to a given line through a point not on the line.				
49	G.CO.13	Construct an equilateral triangle, a square, and a regular hexagon				
		inscribed in a circle.				
		pressing Geometric Properties with Equations				
Cluster:	Use coordinat	es to prove simple geometric theorems algebraically.				

		Use coordinates to prove simple geometric theorems algebraically.					
50	G.GPE.4	For example, prove or disprove that a figure defined by four given points in the coordinate plane is a rectangle; prove or disprove that					
50	G.GPE.4	the point $(1, \sqrt{3})$ lies on the circle centered at the origin and					
		containing the point (0, 2).					
		Prove the slope criteria for parallel and perpendicular lines and use					
51	G.GPE.5	them to solve geometric problems (e.g., find the equation of a line					
21	G.GPE.5	parallel or perpendicular to a given line that passes through a given					
		point).					
52	G.GPE.7	Use coordinates to compute perimeters of polygons and areas of					
DOMANN	. LIC C ID. Inde	triangles and rectangles, e.g., using the distance formula. * rpreting Categorical and Quantitative Data					
Cluster:	Summarize, re	epresent, and interpret data on a single count or measurement variable	e.	T.	T T	T.	I
53	S.ID.1	Represent data with plots on the real number line (dot plots, histograms, and box plots).					
		Use statistics appropriate to the shape of the data distribution to					
54	S.ID.2	compare center (median, mean) and spread (interquartile range,					
		standard deviation) of two or more different data sets.					
55	S.ID.3	Interpret differences in shape, center, and spread in the context of the data sets, accounting for possible effects of extreme data points					
33	3.10.3	(outliers).					
Cluster:	Summarize, re	epresent, and interpret data on two categorical and quantitative varial	oles.	l.		l.	
		Summarize categorical data for two categories in two-way frequency					
56	S.ID.5	tables. Interpret relative frequencies in the context of the data					
30	3.10.5	(including joint, marginal, and conditional relative frequencies).					
		Recognize possible associations and trends in the data.					
57	S.ID.6	Represent data on two quantitative variables on a scatter plot, and describe how the variables are related.					
		Fit a function to the data; use functions fitted to data to solve					
		problems in the context of the data. Use given functions or choose a					
58	S,ID.6.a	function suggested by the context. Emphasize linear, quadratic, and					
		exponential models.					
59	S.ID.6.b	Informally assess the fit of a function by plotting and analyzing					
		residuals. Fit a linear function for a scatter plot that suggests a linear					
60	S.ID.6.c	association.					
Cluster:	Interpret linea	ar models.					
61	S.ID.7	Interpret the slope (rate of change) and the intercept (constant					
L		term) of a linear model in the context of the data.					
62	S.ID.8	Compute (using technology) and interpret the correlation coefficient of a linear fit.					
63	S.ID.9	Distinguish between correlation and causation.					

C4:	2. Math Cantant Daview					
	2: Math Content Review					
	ERS/PROVIDERS:					
	• The Math Content Review tab will be completed solely by the reviewers. They will score each criterion and provide evidence for their score					
	from the material based on their overall review of the material. You will not provide any citations for this tab.					
• The ma	aterial will be scored for alignment with each criterion as "I	Meets expe	ectations", "Partially meets expectations", or			
"Does	not meet expectations".					
Criteria			Required: Reviewer's Evidence from Material			
#	Grades K-12 Math Content Criteria	Score	Include where you found the evidence in the material and what	Comments, citations, notes		
			evidence you found that supports your score.			
	REA 1: RIGOR AND MATHEMATICAL PRACTICES			p		
	s support student mastery through a grade-appropriate ba			application.		
Material	s meaningfully connect the Content Standards (CCSS) with	tne Stand	ards for Mathematical Practice (SMPs).			
	Conceptual Understanding:					
1	Materials support the intentional development of					
	students' conceptual understanding of key mathematical					
	concepts.					
	Procedural Skill and Fluency:					
2	Materials support intentional opportunities for students					
_	to develop procedural skills and fluencies in alignment					
	with what is called for in the grade-level standards.					
	Application:					
	Materials support students' ability to leverage					
3	mathematical skills, concepts, representations, and					
	strategies across a range of contexts, (including applying					
	learning to real-world situations and new contexts).					
	Balance of Rigor:					
	With equitable intensity					
4	The three aspects of rigor are not always treated					
4	together and are not always treated separately. The					
	three aspects are balanced with respect to the standards					
	being addressed in each grade level.					
	SMPs 1 and 6					
	Materials support the intentional development of					
5	making sense of problems and attending to precision as					
	required by the mathematical practice standards 1 and					
	6.					
	SMPs 2 and 3					
	Materials support the intentional development of					
_	reasoning abstractly and quantitatively, along with					
6	developing viable arguments and critiquing the					
	reasoning of others, in connection to the content					
	standards, as required by the practice standards 2 and 3.					
	SMPs 4 and 5					
	Materials support the intentional development of					
7	modeling and using tools, in connection to the content					
	standards, as required by the mathematical practice					
	standards 4 and 5.					
	SMPs 7 and 8					
	Materials support the intentional development of seeing					
8	structure and generalizing, in connection to the content					
_	standards, as required by the mathematical practice					
	standards 7 and 8.					
FOCUS A	REA 2: STUDENT CENTERED INSTRUCTION					
	s contain embedded resources (routines, strategies, and p	edagogical	suggestions) to support all students in developing a no	sitive		
	atical identity, cultivating self-efficacy, and seeing themse			Sitive		
atrieni	Materials provide students with opportunities to	ives as a cc	main community.			
	develop self-efficacy and a positive mathematical					
9	identity through opportunities to engage in grade-level					
	tasks using various sharing strategies and approaches.					
10	Materials provide opportunities for students to see					
	themselves as contributors to the math community.					

FOCUS A	FOCUS AREA 3: INSTRUCTIONAL SUPPORTS FOR ALL STAKEHOLDERS					
	s provide guidance and resources to support educators in					
	tiated instruction to all students. Materials contain helpfu	resources	to support implementation and instruction (e.g. materi	ials for		
leaders,	leaders, teachers, students, families/ caregivers, etc).					
	Teacher materials contain full, adult-level explanations					
	and examples of the mathematics concepts within					
11	lessons so teachers can improve their own knowledge of					
	the subject. Materials are in print or clearly					
	distinguished/accessible as a teacher's edition in digital					
	materials.					
	The materials provide guidance for unit/lesson					
12	preparation to support use of the materials as intended					
12	and to further develop the teachers' own understanding					
	of the mathematical approach.					
	Teacher materials provide insight into students' ways of					
13	thinking with respect to important mathematical					
13	concepts, especially anticipating a variety of student					
	responses.					
	Materials contain strategies for informing parents or					
14	caregivers about the mathematics program and					
14	suggestions for how they can help support student					
	progress and achievement.					

Section	2: All Content Review			
PUBLISH	ERS/PROVIDERS:			
	Content Review tab will be completed solely by the review	•	·	core
	he material based on their overall review of the material.			
	aterial will be scored for alignment with each criterion as "	Meets expe	ectations", "Partially meets expectations", or	
	not meet expectations".		Required: Reviewer's Evidence from Material	
Criteria #	All Content Criteria Review	Score	Include where you found the evidence in the material and what evidence you found that supports your score.	Comments, citations, notes
	REA 1: COHERENCE			
	onal materials are coherent and consistent with the New		ntent Standards	
that all s	students should study in order to be college- and career-re	eady.		
1	Instructional materials address the full content contained in the standards for all students by grade level.			
2	Instructional materials support students to show mastery of each standard.			
3	Instructional materials require students to engage at a level of maturity appropriate to the grade level under			
	review.			
4	Instructional materials are coherent, making meaningful connections for students by linking the standards within			
	a lesson and unit.			
	REA 2: WELL-DESIGNED LESSONS			
Instructi	onal materials take into account effective lesson structure	and pacin	g. 	
	The Teacher Edition presents learning progressions to provide an overview of the scope and sequence of skills			
5	and concepts. The design of the assignments shows a			
	purposeful sequencing of teaching and learning			
	expectations.			
	Within each lesson of the instructional materials, there			
6	are clear, measurable, standards-aligned content			
	objectives.			
7	Within each lesson of the instructional materials, there are clear, measurable language objectives tied directly			
	to the content objectives.			
8	Instructional materials provide focused resources to support students' acquisition of both general academic			
	vocabulary and content-specific vocabulary.			
	The visual design of the instructional materials (whether			
9	in print or digital) maintains a consistent layout that supports student engagement with the subject.			
10	Instructional materials incorporate features that aid			
	students and teachers in making meaning of the text.			
11	Instructional materials provide students with ongoing review and practice for the purpose of retaining			
FOCUS A	previously acquired knowledge. REA 3: RESOURCES FOR PLANNING			
	onal materials provide teacher resources to support plant	ning learni	ng	
	erstanding of the New Mexico Content Standards.	iiig, icaiiii	''b'	
	Instructional materials provide a list of lessons in the			
	Teacher Edition (in print or clearly distinguished/			
12	accessible as a teacher's edition in digital materials),			
12	cross-referencing the standards addressed and providing			
	an estimated instructional time for each lesson, chapter, and unit.			
	Instructional materials support teachers with			
13	instructional strategies to help guide students' academic development.			
	Instructional materials include a teacher edition/			
	teacher-facing material with useful annotations and			
14	suggestions on how to present the content in the			
	student edition/student-facing material and in the			

15	Instructional materials integrate opportunities for digital learning, including interactive digital components.			
	REA 4: ASSESSMENT			
	onal materials offer teachers a variety of assessment reso		tools	
to collect	t ongoing data about student progress related to the stan Instructional materials provide a variety of assessments	aaras.		
	that measure student progress in all strands of the			
16	standards for the content under review.			
	(Adopted New Mexico Content Standards for 2024: NM			
	STEM Ready Science Standards)			
	Instructional materials provide multiple formative and			
17	summative assessments, clearly defining which			
17	standards are being assessed through content and			
	language objectives.			
	Instructional materials provide scoring guides for			
	assessments that are aligned with the standards they			
18	address, and that offer teachers guidance in interpreting			
	student performance and suggestions for further			
	instruction, differentiation, and/or acceleration. Instructional materials provide appropriate assessment			
	alternatives for English Learners, Culturally and			
19	Linguistically Diverse students, advanced students, and			
	special needs students.			
	Instructional materials include opportunities to assess			
20	student understanding and knowledge of the standards			
	using technology.			
	REA 5: EXTENSIVE SUPPORT	_		
Instruction	onal materials give all students extensive opportunities a	nd support	to explore key concepts.	
21	Instructional materials can be customized or adapted to			
	meet the needs of different student populations. Instructional materials provide differentiated strategies			
22	and/or activities to meet the needs of students working			
	below proficiency and those of advanced learners.			
	Instructional materials provide appropriate linguistic			
	support for English Learners and Culturally and			
22	Linguistically Diverse students, and accommodations			
23	and modifications for other special populations that will			
	support their regular and active participation in learning			
	content.			
	Instructional materials provide strategies and resources			
	for teachers to inform and engage parents, family			
24	members, and caregivers of all learners about the			
	program and provide suggestions for how they can help			
	support student progress and achievement. Instructional materials include opportunities for all			
	students that encourage and support critical and			
25	creative thinking, inquiry, and complex problem-solving			
	skills.			
FOCUS A	REA 6: CULTURAL AND LINGUISTIC PERSPECTIVES			
Instruction	onal materials represent a variety of cultural and linguisti	c perspecti	ves.	
	Instructional materials inform culturally and linguistically			
26	responsive pedagogy by affirming students' backgrounds			
	in the materials themselves and in the student			
	discussions.			
	Instructional materials provide a collection of images,			
27	stories, and information, representing a broad range of demographic groups, and do not make generalizations			
	or reinforce stereotypes.			
	Instructional materials provide context, illustrations, and			
	activities for students to make interdisciplinary			
28	connections and/or connections to real-life experiences			
	and diverse cultural and linguistic backgrounds.			
FOCUS A	REA 7: INCLUSION OF CULTURALLY AND LINGUISTICALLY F	RESPONSIV	E LENS	
Instruction	onal materials highlight diversity in culture and language	through m	ultiple perspectives.	

29	Instructional materials include tools and resources to relate the content area appropriately to diversity in		
	culture and language.		
30	Instructional materials include tools and resources that		
	demonstrate multiple perspectives in a specific concept.		
	Instructional materials engage students in critical		
31	reflection about their own lives and societies, including		
	cultures past and present in New Mexico.		
	Instructional materials address multiple ethnic		
32	descriptions, interpretations, or perspectives of events		
	and experiences.		

Stand	Standards for Mathematical Practice					
1	Make sense of problems and persevere in solving them.					
2	Reason abstractly and quantitatively.					
3	Construct viable arguments and critique the reasoning of others.					
4	Model with mathematics.					
5	Use appropriate tools strategically.					
6	Attend to precision.					
7	Look for and make use of structure.					
8	Look for and express regularity in repeated reasoning.					