

Common Core State Standards with California Additions¹ Standards Map

Algebra I

**Indicates a modeling standard linking mathematics to everyday life, work, and decision-making*

Standard No.	Standard Language ²	Publisher Citations		Meets Standard		For Reviewer Use Only
		Primary Citations	Supporting Citations	Y	N	Reviewer Notes
	NUMBER AND QUANTITY					
	THE REAL NUMBER SYSTEM.					
	Extend the properties of exponents to rational exponents.					
N-RN 1.	Explain how the definition of the meaning of rational exponents follows from extending the properties of integer exponents to those values, allowing for a notation for radicals in terms of rational exponents. <i>For example, we define $5^{1/3}$ to be the cube root of 5 because we want $(5^{1/3})^3 = 5^{(1/3)3}$ to hold, so $(5^{1/3})^3$ must equal 5.</i>	SE/TE: 276-281				
N-RN 2.	Rewrite expressions involving radicals and rational exponents using the properties of exponents.	SE/TE: 268-275, 276-281	SE/TE: 292-293, 453, 508-509, 510-517			

¹ These standards were originally produced by the Common Core State Standards Initiative, a state-led effort coordinated by the National Governors Association Center for Best Practices and the Council of Chief State School Officers. California additions were made by the State Board of Education when it adopted the Common Core on August 2, 2010 and modified pursuant to Senate Bill 1200 located at <http://tinyurl.com/CASB1200> (Outside Source) on January 16, 2013. Additions are marked in bold and underlined.

² For some standards that appear in multiple courses (e.g., Algebra I and Algebra II), some examples included in the language of the standard that did not apply to this standards map were removed.

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	Use properties of rational and irrational numbers.					
N-RN 3.	Explain why the sum or product of two rational numbers is rational; that the sum of a rational number and an irrational number is irrational; and that the product of a nonzero rational number and an irrational number is irrational.	SE/TE: 266-267				
	QUANTITIES					
	Reason quantitatively and use units to solve problems. [Foundation for work with expressions, equations and functions.]					
N-Q 1.	Use units as a way to understand problems and to guide the solution of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and data displays.*		SE/TE: 26-31, 42-47, 58-63, 78-83, 86-91, 294-299,			
N-Q 2.	Define appropriate quantities for the purpose of descriptive modeling.*		SE/TE: 18-23, 126-131, 132-135, 136-143, 160-165, 184-191			
N-Q 3.	Choose a level of accuracy appropriate to limitations on measurement when reporting quantities.*		SE/TE: 263, 293, 471, 479, 505			
	ALGEBRA					
	SEEING STRUCTURE IN EXPRESSIONS					
	Interpret the structure of expressions [Linear, exponential, quadratic.]					

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A-SSE 1a.	Interpret expressions that represent a quantity in terms of its context. Interpret parts of an expression, such as terms, factors, and coefficients.*	SE/TE: 294-299, 300-305	SE/TE: 18-23, 328-333			
A-SSE 1b.	Interpret expressions that represent a quantity in terms of its context. Interpret complicated expressions by viewing one or more of their parts as a single entity. <i>For example, interpret $P(1 + r)^n$ as the product of P and a factor not depending on P.</i> *	SE/TE: 294-299, 300-305				
A-SSE 2.	Use the structure of an expression to identify ways to rewrite it.	SE/TE: 362-367, 368-375, 376-381, 382-387, 388-389, 560-565, 568-573, 574-579, 580-587	SE/TE: 453, 456, 468-473, 476-483, 484-485			
	Write expressions in equivalent forms to solve problems. [Quadratic and exponential.]					
A-SSE 3a.	Choose and produce an equivalent form of an expression to reveal and explain properties of the quantity represented by the expression. Factor a quadratic expression to reveal the zeros of the function it defines.*	SE/TE: 362-367, 368-375, 376-381, 382-387, 388-389	SE/TE: 454-461, 468-473, 476-483, 484-485, 501			

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A-SSE 3b.	Choose and produce an equivalent form of an expression to reveal and explain properties of the quantity represented by the expression. Complete the square in a quadratic expression to reveal the maximum or minimum value of the function it defines.*	SE/TE: 468-473	SE/TE: 484-485			
A-SSE 3c.	Choose and produce an equivalent form of an expression to reveal and explain properties of the quantity represented by the expression. Use the properties of exponents to transform expressions for exponential functions. <i>For example, the expression 1.15^t can be rewritten as $(1.15^{1/12})^{12t} \approx 1.012^{12t}$ to reveal the approximate equivalent monthly interest rate if the annual rate is 15%.*</i>	SE/TE: 294-299, 300-305	SE/TE: 284-291, 292-293			
	ARITHMETIC WITH POLYNOMIALS AND RATIONAL EXPRESSIONS					
	Perform arithmetic operations on polynomials. [Linear and quadratic.]					
A-APR 1.	Understand that polynomials form a system analogous to the integers, namely, they are closed under the operations of addition, subtraction, and multiplication; add, subtract, and multiply polynomials.	SE/TE: 334-339, 340-347, 348-353	TE: T-577			
	CREATING EQUATIONS					
	Create equations that describe numbers or relationships. [Linear, quadratic, and exponential (integer inputs only); for A.CED.3 linear only.]					

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A-CED 1.	Create equations and inequalities in one variable <u>including ones with absolute value</u> and use them to solve problems. Include equations arising from linear and quadratic functions, and simple rational and exponential functions.*	SE/TE: 2-9, 10-15, 18-23, 24-25, 104-109, 110-115, 116-123, 126-131, 132-135, 292-293, 454-461, 588-593				
A-CED 2.	Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales.*	SE/TE: 42-47, 58-63, 64-69, 72-77, 78-83, 84-85	SE/TE: 216-221, 284-291, 294-299, 300-305, 401, 402-409, 416-421, 424-431, 432-433, 502-507 (Activities 2 and 3), 542-549 (Activities 1 and 2), 550-557 (Activity1), 558-559 (Example 2)			

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A-CED 3.	Represent constraints by equations or inequalities, and by systems of equations and/or inequalities, and interpret solutions as viable or non-viable options in a modeling context. <i>For example, represent inequalities describing nutritional and cost constraints on combinations of different foods.</i> *	SE/TE: 72-77, 104-109, 110-115, 116-123, 126-131, 132-135, 154-159, 160-165, 168-175, 176-181, 182-183, 184-191	SE/TE: 558-559			
A-CED 4.	Rearrange formulas to highlight a quantity of interest, using the same reasoning as in solving equations. <i>For example, rearrange Ohm's law $V = IR$ to highlight resistance R.</i> *	SE/TE: 26-31	TE: T-265 (Taking Math Deeper), 527			
	REASONING WITH EQUATIONS AND INEQUALITIES					
	Understand solving equations as a process of reasoning and explain the reasoning. [Master linear; learn as general principle.]					
A-REI 1.	Explain each step in solving a simple equation as following from the 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.	SE/TE: 2-9, 10-15, 18-23, 24-25	SE/TE: 160-16, 168-175, 226, 292			
	Solve equations and inequalities in one variable. [Linear inequalities; literal that are linear in the variables being solved for; quadratics with real solutions.]					

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A-REI 3.	Solve linear equations and inequalities in one variable, including equations with coefficients represented by letters.	SE/TE: 2-9, 10-15, 18-23, 24-25, 110-115, 116-123, 126-131, 132-135, 292-293	SE/TE: 153 (The first topic of the chapter opener), 160-165, 168-175			
<u>A-REI 3.1.</u>	<u>Solve one-variable equations and inequalities involving absolute value, graphing the solutions and interpreting them in context.</u>	SE/TE: 132-135, 232-235				
A-REI 4a.	Solve quadratic equations in one variable. Use the method of completing the square to transform any quadratic equation in x into an equation of the form $(x - p)^2 = q$ that has the same solutions. Derive the quadratic formula from this form.	SE/TE: 468-473, 476	SE/TE: 484-485			
A-REI 4b.	Solve quadratic equations in one variable. Solve quadratic equations by inspection (e.g., for $x^2 = 49$), taking square roots, completing the square, the quadratic formula, and factoring, as appropriate to the initial form of the equation. Recognize when the quadratic formula gives complex solutions and write them as $a \pm bi$ for real numbers a and b .	SE/TE: 356-361, 362-367, 368-375, 376-381, 382-387, 388-389, 454-461, 462-467, 468-473, 476-483, 484-485	SE/TE: 486-491, 520-525			
	Solve Systems of Equations. [Linear-linear and linear-quadratic.]					

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A-REI 5.	Prove that, given a system of two equations in two variables, replacing one equation by the sum of that equation and a multiple of the other produces a system with the same solutions.	SE/TE: 168-175				
A-REI 6.	Solve systems of linear equations exactly and approximately (e.g., with graphs), focusing on pairs of linear equations in two variables.	SE/TE: 154-159, 160-165, 168-175, 176-181, 182-183				
A-REI 7.	Solve a simple system consisting of a linear equation and a quadratic equation in two variables algebraically and graphically.	SE/TE: 486-491	SE/TE: 457, 461 (Exercises 41 and 42)			
	Represent and solve equations and inequalities graphically. [Linear and exponential; learn as general principle.]					
A-REI 10.	Understand that the graph of an equation in two variables is the set of all its solutions plotted in the coordinate plane, often forming a curve (which could be a line).	SE/TE: 42-47, 58-63, 64-69, 86-91, 154-159, 454-461, 502-507, 550-557	SE/TE: 78-83, 84-85, 176-181, 182-183, 216-221, 232-235, 284-291, 294-299, 300-305, 402-409, 416-421, 424-431, 432-433, 434-441, 442-443, 510-511, 542-549, 559			

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A-REI 11.	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 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.*	SE/TE: 176-181, 182-183, 292-293, 454-461, 486-491	SE/TE: 154, 512-513			
A-REI 12.	Graph the solutions to a linear inequality in two variables as a half-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.	SE/TE: 136-143, 184-191	SE/TE: 153 (The second topic of the chapter opener)			
	FUNCTIONS					
	INTERPRETING FUNCTIONS					
	Understand the concept of a function and use function notation. [Learn as general principle; focus on linear and exponential and on arithmetic and geometric sequences]					
F-IF 1.	Understand that a function from one set (called the domain) to another set (called the range) assigns to each element of the domain 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 $y = f(x)$.	SE/TE: 202-207, 208-209, 210-215, 224-231				

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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.	SE/TE: 224-231, 232-235	SE/TE: 507, 515 (Exercises 3, 4, 5), 549 (Exercises 28, 29), 559			
F-IF 3.	Recognize that sequences are functions, sometimes defined recursively, whose domain is a subset of the integers. <i>For example, the Fibonacci sequence is defined recursively by $f(0) = f(1) = 1$, $f(n + 1) = f(n) + f(n - 1)$ for $n \geq 1$.</i>	SE/TE: 242-249, 306-311, 312-315				
	Interpret functions that arise in applications in terms of the context. [Linear, exponential, and quadratic.]					
F-IF 4.	For a function that models a relationship between two quantities, interpret key features of graphs and tables in terms of the quantities, and sketch graphs showing key features given a verbal description of the relationship. <i>Key features include: intercepts; intervals where the function is increasing, decreasing, positive, or negative; relative maximums and minimums; symmetries; end behavior; and periodicity.*</i>	SE/TE: 58-63, 64-69, 72-77, 78-83, 84-85, 86-91, 232-235, 294-299, 300-305, 402-409, 410-415, 416-421, 424-431, 432-433, 434-441, 442-443, 454-461, 476-483, 502-507	SE/TE: 48-55, 56-57, 462-467, 468-473, 484-485			

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F-IF 5.	Relate the domain of a function to its graph and, where applicable, to the quantitative relationship it describes. <i>For example, if the function h 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.*</i>	SE/TE: 202-207, 208-209, 210-215, 216-221, 402-409	SE/TE: 42-47, 58-63, 64-69, 78-83, 84-85, 86-91, 224-231, 294-299, 300-305, 410-415, 416-421, 424-431, 432-433, 462-467			
F-IF 6.	Calculate and interpret the average rate of change of a function (presented symbolically or as a table) over a specified interval. Estimate the rate of change from a graph.*	SE/TE: 48-55, 56-57, 58-63, 72-77, 78-83, 84-85, 86-91, 216-221, 434-441, 442-443	SE/TE: 64-69			
	Analyze functions using different representations. [Linear, exponential, quadratic, absolute value, step, piecewise-defined.]					
F-IF 7a.	Graph functions expressed symbolically and show key features of the graph, by hand in simple cases and using technology for more complicated cases. Graph linear and quadratic functions and show intercepts, maxima, and minima.*	SE/TE: 42-47, 58-63, 64-69, 402-409, 416-421, 424-431, 432-433	SE/TE: 72-77, 78-83, 84-85, 86-91, 216-221, 434-441, 442-443			
F-IF 7b.	Graph functions expressed symbolically and show key features of the graph, by hand in simple cases and using technology for more complicated cases. Graph square root, cube root, and piecewise-defined functions, including step functions and absolute value functions.*	SE/TE: 232-235, 502-507				

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F-IF 7e.	Graph functions expressed symbolically and show key features of the graph, by hand in simple cases and using technology for more complicated cases. Graph exponential and logarithmic functions, showing intercepts and end behavior, and trigonometric functions, showing period, midline, and amplitude. *	SE/TE: 284-291, 294-299, 300-305				
F-IF 8a.	Write a function defined by an expression in different but equivalent forms to reveal and explain different properties of the function. Use the process of factoring and completing the square in a quadratic function to show zeros, extreme values, and symmetry of the graph, and interpret these in terms of a context.	SE/TE: 356-361, 468-473	SE/TE: 365, 367 (Exercise 31), 484-485			
F-IF 8b.	Write a function defined by an expression in different but equivalent forms to reveal and explain different properties of the function. Use the properties of exponents to interpret expressions for exponential functions. <i>For example, identify percent rate of change in functions such as $y = (1.02)^t$, $y = (0.97)^t$, $y = (1.01)^{12t}$, and $y = (1.2)^{t/10}$, and classify them as representing exponential growth or decay.</i>	SE/TE: 294-299, 300-305	SE/TE: 284-291			

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F-IF 9.	Compare properties of two functions each represented in a different way (algebraically, graphically, numerically in tables, or by verbal descriptions). <i>For example, given a graph of one quadratic function and an algebraic expression for another, say which has the larger maximum.</i>		SE/TE: 228 (Example 4), 230 (Exercises 29-32), 288 (Example 5), 297 (Example 3), 409 (Exercise 38)			
	BUILDING FUNCTIONS					
	Build a function that models a relationship between two quantities. [For F.BF.1, 2, linear, exponential, and quadratic.]					
F-BF 1a.	Write a function that describes a relationship between two quantities. Determine an explicit expression, a recursive process, or steps for calculation from a context.*	SE/TE: 72-77, 78-83, 84-85, 86-91, 154-159, 160-165, 168-175, 176-181, 182-183, 216-221, 242-249, 294-299, 300-305, 306-311, 312-315, 542-549	SE/TE: 233 (Example 2), 288 (Example 5), 291 (Exercises 36-42), 413 (Example 2), 415 (Exercises 28-30), 438 (Example 3), 440-441 (Exercises 19-24, 28-30), 584 (Example 5)			

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F-BF 1b.	Write a function that describes a relationship between two quantities. Combine standard function types using arithmetic operations. <i>For example, build a function that models the temperature of a cooling body by adding a constant function to a decaying exponential, and relate these functions to the model.*</i>		SE/TE: 299 (Exercise 21), 337 (Example 4), 338-339 (Exercises 19, 24, 25)			
F-BF 2.	Write arithmetic and geometric sequences both recursively and with an explicit formula, use them to model situations, and translate between the two forms. *	SE/TE: 242-249, 306-311, 312-315	SE/TE: 259 (third topic of chapter opener)			
	Build new functions from existing functions. [Linear, exponential, quadratic, and absolute value; for F.BF.4a, linear only.]					
F-BF 3.	Identify the effect on the graph of replacing $f(x)$ by $f(x) + k$, $kf(x)$, $f(kx)$, and $f(x + k)$ for specific values of k (both positive and negative); find the value of k given the graphs. Experiment with cases and illustrate an explanation of the effects on the graph using technology. <i>Include recognizing even and odd functions from their graphs and algebraic expressions for them.</i>	SE/TE: 58-63 (Inductive Reasoning and What is Your Answer), 224-231, 232-235 402-409, 416-421, 432-433, 502-507, 550-557	SE/TE: 284-291, 424-431			
F-BF 4a.	Find inverse functions. Solve an equation of the form $f(x) = c$ for a simple function f that has an inverse and write an expression for the inverse.	SE/TE: 558-559				

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	LINEAR, QUADRATIC, AND EXPONENTIAL MODELS					
	Construct and compare linear, quadratic, and exponential models and solve problems.					
F-LE 1a.	Distinguish between situations that can be modeled with linear functions and with exponential functions. Prove that linear functions grow by equal differences over equal intervals, and that exponential functions grow by equal factors over equal intervals.*	SE/TE: 236-241, 242-249, 284-291				
F-LE 1b.	Distinguish between situations that can be modeled with linear functions and with exponential functions. Recognize situations in which one quantity changes at a constant rate per unit interval relative to another.*	SE/TE: 236-241, 242-249, 284-291				
F-LE 1c.	Distinguish between situations that can be modeled with linear functions and with exponential functions. Recognize situations in which a quantity grows or decays by a constant percent rate per unit interval relative to another.*	SE/TE: 284-291, 294-299, 300-305	SE/TE: 306-311, 312-315			
F-LE 2.	Construct linear and exponential functions, including arithmetic and geometric sequences, given a graph, a description of a relationship, or two input-output pairs (include reading these from a table).*	SE/TE: 72-77, 78-83, 84-85, 86-91, 216-221, 242-249, 284-291, 306-311, 312-315,	SE/TE: 297 (Examples 2 and 3), 299 (Exercises 18, 19, 22, 24), 303 (Example 3), 305 (Exercises 22 and 24)			

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F-LE 3.	Observe using graphs and tables that a quantity increasing exponentially eventually exceeds a quantity increasing linearly, quadratically, or (more generally) as a polynomial function.*	SE/TE: 434-441, 442-443				
	Interpret expressions for functions in terms of the situation they model.					
F-LE 5.	Interpret the parameters in a linear or exponential function in terms of a context.* [Linear and exponential of form $f(x)=b^x+k$.]	SE/TE: 58-63, 64-69, 72-77, 78-83, 84-85, 86-91, 216-221, 224-231, 284-291, 294-299, 300-305				
<u>F-LE 6.</u>	<u>Apply quadratic functions to physical problems, such as the motion of an object under the force of gravity.*</u>	SE/TE: 331, 333, 337, 339, 365, 367, 385				
	STATISTICS AND PROBABILITY					
	INTERPRETING CATEGORICAL AND QUANTITATIVE DATA					
	Summarize, represent, and interpret data on a single count or measurement variable.					
S-ID 1.	Represent data with plots on the real number line (dot plots, histograms, and box plots).*	SE/TE: 618-625, 626-633, 658-663	SE/TE: 606-611			

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S-ID 2.	Use statistics appropriate to the shape of the data distribution to compare center (median, mean) and spread (interquartile range, standard deviation) of two or more different data sets.*	SE/TE: 606-611, 612-617, 618-625, 626-633				
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 (outliers).*	SE/TE: 606-611, 612-617, 618-625, 626-633				
	Summarize, represent, and interpret data on two categorical and quantitative variables. [Linear focus, discuss general principle.]					
S-ID 5.	Summarize categorical data for two categories in two-way frequency tables. Interpret relative frequencies in the context of the data (including joint, marginal, and conditional relative frequencies). Recognize possible associations and trends in the data.*	SE/TE: 652-657				
S-ID 6a.	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. <i>Use given functions or choose a function suggested by the context. Emphasize linear, quadratic, and exponential models</i> *	SE/TE: 636-643				

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S-ID 6b.	Represent data on two quantitative variables on a scatter plot, and describe how the variables are related. Informally assess the fit of a function by plotting and analyzing residuals.*	SE/TE: 644-651				
S-ID 6c.	Represent data on two quantitative variables on a scatter plot, and describe how the variables are related. Fit a linear function for a scatter plot that suggests a linear association.*	SE/TE: 636-643				
	Interpret linear models.					
S-ID 7.	Interpret the slope (rate of change) and the intercept (constant term) of a linear model in the context of the data.*	SE/TE: 636-643, 644-651				
S-ID 8.	Compute (using technology) and interpret the correlation coefficient of a linear fit.*	SE/TE: 644-651				
S-ID 9.	Distinguish between correlation and causation.*	SE/TE: 644-651				
	MATHEMATICAL PRACTICES					

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MP 1.	Make sense of problems and persevere in solving them.	SE/TE: 477, 561 (explain to themselves the meaning of a problem) SE/TE: 169, 377 (look for entry points to a solution) SE/TE: 73 (analyze givens, constraints, relationships and goals) SE/TE: 49, 511 (make conjectures about the form and meaning of the solution) SE/TE: 243 (plan a solution pathway rather than simply jumping into a solution)				
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		SE/TE: 11, 295 (consider analogous				

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MP 2.	Reason abstractly and quantitatively.	SE/TE: 19, 65, 369, 5115, 627 (make sense of quantities and their relationships in problem situations) SE/TE: 329 (bring two complementary abilities to bear on problems involving quantitative relationships: the ability to decontextualize and the ability to contextualize) SE/TE: 127 (create a coherent representation of the problem at hand, considering the units involved, attending to the meaning of quantities, not just how				

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MP 3.	Construct viable arguments and critique the reasoning of others.	SE/TE: 203, 357, 425, 569, 653 (understand and use stated assumptions, definitions, and previously established results in constructing arguments) SE/TE: 261 (make conjectures and build a logical progression of statements to explore the truth of their conjectures) SE/TE: 277, 411, 551 (justify conclusions, communicate them to others, and respond to the arguments of others reason inductively				

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MP 4.	Model with mathematics.	SE/TE: 211, 581 (apply the mathematics they know to solve problems arising in everyday life, society, and the workplace) SE/TE: 301 (apply what they know and are comfortable making assumptions and approximations to simplify a complicated situation) SE/TE: 341, 503, 659 (identify important quantities in practical situations and map their relationships using such tools as: diagrams:				
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MP 5.	Use appropriate tools strategically.	SE/TE: 43, 137, 463, 645 (consider the tools available when solving a mathematical problem and are sufficiently familiar with tools appropriate for their grade to make sound decisions about when each of these tools might be helpful, recognizing both the insight to be gained and their limitations) SE/TE: 155, (able to use technological tools to explore and deepen their understanding of concepts)				
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MP 6.	Attend to precision.	SE/TE: 417, 527 (try to communicate precisely to others) SE/TE: 185, 455 (use clear definitions in discussion with others and in their own reasoning) SE/TE: 469 (state the meaning of the symbols they choose, including using the equal sign consistently and appropriately) SE/TE: 87, 637 (are careful about specifying units of measure, and labeling axes, and to clarify the correspondence with quantities in				

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MP 7.	Look for and make use of structure.	SE/TE: 27, 59, 117, 403 (look closely to discern a pattern or structure) SE/TE: 269, 335, 619 (students are able to see complicated things as single objects or as being composed of several objects)				

Standard No.	Standard Language ²	Publisher Citations		Meets Standard		For Reviewer Use Only
		Primary Citations	Supporting Citations	Y	N	Reviewer Notes
MP 8.	Look for and express regularity in repeated reasoning.	SE/TE: 111, 307, 349, 589 (notice if calculations are repeated, and look both for general methods and for shortcuts) SE/TE: 383, 607 (when working a problem, maintain oversight of the process) SE/TE: 225, 487, 521 (continually evaluate the reasonable-ness of intermediate results)				
Appendix						

Publisher: Big Ideas Learning, LLC
Program Title: Big Ideas Math Algebra 1: A Common Core Curriculum California Edition
Components: Student Edition (SE), Teaching Edition (TE)

California Department of Education
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