

D Percents	T Linear inequalities
2 Solve percent equations	3 Graph a two-variable linear inequality
	5 Is (x, y) a solution to the system of inequalities?
E Measurement	
1 Convert rates and measurements: customary units	U Systems of linear equations
	2 Solve a system of equations by graphing
F Geometry	8 Solve a system of equations using substitution
3 Area and perimeter: word problems	10 Solve a system of equations using elimination
10 Area between two shapes	15 Solve a system of equations using any method: word problems
17 Pythagorean theorem: word problems	
18 Converse of the Pythagorean theorem: is it a right triangle?	V Exponents
19 Special right triangles	3 Negative exponents
	6 Multiplication and division with exponents
G Coordinate plane	7 Power rule
1 Coordinate plane review	
	X Exponential functions
H Properties	1 Evaluate an exponential function
1 Properties of addition and multiplication	
	Y Monomials
I Variable expressions and equations	4 Multiply and divide monomials
8 Solve equations using order of operations	5 Powers of monomials
J Solve equations	Z Polynomials
6 Solve equations with variables on both sides	4 Add and subtract polynomials
7 Solve equations: complete the solution	8 Multiply two binomials
	10 Multiply polynomials
K Single-variable inequalities	AA Factoring
8 Solve two-step linear inequalities	4 Factor quadratics with leading coefficient 1
	5 Factor quadratics with other leading coefficients
O Problem solving	7 Factor by grouping
1 Word problems: mixed review	
Q Relations and functions	BB Quadratic equations
5 Identify functions: vertical line test	6 Solve a quadratic equation using square roots
7 Evaluate a function	7 Solve a quadratic equation using the zero product property
	8 Solve a quadratic equation by factoring
	11 Solve a quadratic equation using the quadratic formula
	12 Using the discriminant

S Linear functions	CC Functions: linear, quadratic, exponential
4 Find the slope from two points	2 Identify linear, quadratic, and exponential functions from graphs
6 Slope-intercept form: find the slope and y-intercept	
7 Slope-intercept form: graph an equation	DD Absolute value and function families
17 Write equations in standard form	2 Graph an absolute value function
18 Standard form: find x- and y-intercepts	
20 Equations of horizontal and vertical lines	EE Radical expressions
21 Graph a horizontal or vertical line	8 Simplify radical expressions: mixed review
26 Write an equation for a parallel or perpendicular line	FF Radical functions and equations
	4 Solve radical equations I