



Correlation

Glencoe *Algebra: Concepts and Applications* to the California Mathematics Content Standards, Algebra 1

Student Edition Lesson	Standard
Chapter 1	The Language of Algebra
1-1	
1-2	
1-3	1.0, 1.1, 24.3, 25.1, 25.2
1-4	1.0
1-5	
1-6	
1-7	
Chapter 2	Integers
2-1	25.3
2-2	
2-3	1.0, 2.0, 4.0
2-4	1.0, 2.0, 4.0
2-5	1.0, 4.0
2-6	1.0
Chapter 3	Addition and Subtraction Equations
3-1	1.0
3-2	
3-3	
3-4	
3-5	
3-6	5.0, 25.2
3-7	3.0, 25.3

Student Edition Lesson	Standard
Chapter 4	Multiplication and Division Equations
4-1	1.0
4-2	
4-3	2.0
4-4	5.0
4-5	5.0, 25.2, 25.3
4-6	5.0, 25.2, 25.3
4-7	4.0, 5.0, 25.2, 25.3
Chapter 5	Proportional Reasoning and Probability
5-1	
5-2	
5-3	15.0, 25.2
5-4	15.0, 25.2
5-5	
5-6	
5-7	
Chapter 6	Functions and Graphs
6-1	16.0, 17.0
6-2	25.0
6-3	
6-4	16.0, 18.0, 25.0
6-5	15.0
6-6	15.0

Student Edition Lesson	Standard
Chapter 7	Linear Equalities
7-1	
7-2	7.0
7-3	7.0
7-4	
7-5	6.0
7-6	6.0
7-7	8.0
Chapter 8	Powers and Roots
8-1	2.0, 25.0
8-2	2.0, 25.0
8-3	2.0, 25.0
8-4	
8-5	2.0
8-6	1.1
8-7	
Chapter 9	Polynomials
9-1	
9-2	10.0
9-3	10.0, 25.0
9-4	10.0, 25.0
9-5	10.0
Chapter 10	Factoring
10-1	11.0, 25.0
10-2	11.0, 25.0
10-3	11.0, 25.0
10-4	11.0, 25.0
10-5	11.0, 25.0

Student Edition Lesson	Standard
Chapter 11	Quadratic and Exponential Functions
11-1	21.0
11-2	21.0, 25.0
11-3	21.0
11-4	14.0, 22.0, 25.0
11-5	14.0
11-6	19.0, 20.0, 22.0, 23.0
11-7	
Chapter 12	Inequalities
12-1	
12-2	5.0
12-3	5.0
12-4	5.0
12-5	3.0, 5.0
12-6	3.0, 25.3
12-7	6.0
Chapter 13	Systems of Equations and Inequalities
13-1	9.0
13-2	9.0
13-3	9.0, 25.0
13-4	9.0
13-5	9.0
13-6	
13-7	9.0
Chapter 14	Radical Expressions
14-1	1.0
14-2	
14-3	25.0
14-4	25.0

Student Edition Lesson	Standard
14-5	
Chapter 15	Rational Expressions and Equations
15-1	12.0, 25.0
15-2	13.0
15-3	
15-4	13.0
15-5	13.0, 25.0
15-6	13.0