

***Glencoe Mathematics: Applications and Concepts, Course 2,  
Correlated to North Carolina Daily Intervention Resources, Grade 7***

**Chapter 1 Decimal Patterns and Algebra**

Student Edition (lesson number and title)	North Carolina Standard Course of Study, Grade 7 (standard)	North Carolina End-of-Grade Test Practice and Sample Test Workbook, Grade 7 (page)	Study Guide and Intervention, CRM (page)	Parent and Student Study Guide Workbook (page)	Math Skills Maintenance (skill)	MathPASS: Tutorial Plus (lesson)	Quick Review Math Handbook (section)
<b>1-1</b> A Plan for Problem-Solving	1.02 1.03	19-20 21-22 21-22	1	1	4, 6-8, 17, 20	1, 2	1.5
<b>1-2</b> Powers and Exponents	1.03	21-22	6	2	2, 6		3.1
<b>1-3</b> Order of Operations	5.03		11	3	9, 19, 20, 23, 26	3	1.3
<b>1-4</b> Algebra: Variables and Expressions	5.03 5.04		16	4	4, 11, 17-20		6.1
<b>1-5</b> Algebra: Equations	1.03 5.02 5.03 5.04	21-22	21	5	17, 20-22	4	6.1
<b>1-6</b> Algebra: Properties			26	6	17		1.2
<b>1-7</b> Sequences	5.01		31	7	5, 8, 9, 22, 23	5	
<b>1-8</b> Measurement: The Metric System			36	8	15, 16, 26	6	8.1
<b>1-9</b> Scientific Notation			41	9	1, 2, 26	7	2.2